

# TOP200 + NEWS

Edition – Spring 2022



VALUE USB4 Gen 3 Cable, PD 20V5A, C-C, 40 Gbit/s, flat  
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Value®

ROLINE ATC HDMI 8K (7680 x 4320) Ultra HD Cable + Ethernet  
/ Page New.8



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ROLINE USB Wall Charger Euro Plug, 2 Ports, 2x C (PD), 100W, GaN  
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ROLINE Type C - DP Adapter, M/F  
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VALUE KVM Extender over Cat.5e/6, HDMI, max. 70m  
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ROLINE USB 3.2 Gen 2 Hub, 7 Ports, (3x Type C + 4x Type A)  
/ Page New.11



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## COMPUTER ACCESSORIES & NETWORK PRODUCTS

NEW

# NEWSSHOP – New Products

## ROLINE Industrial Managed Media Converter Gigabit Ethernet with PoE++ PSE Support

- Industrial Media Converter with PoE++ PSE for general applications
- Tri-speed 10/100M/1Gbps copper to dual-speed 100M/1Gbps fiber conversion
- Comply with IEEE 802.3, 802.3u, 802.3ab, 802.3z, 802.3af, 802.3at, 802.3bt standard
- Support full wire speed conversion for Gigabit copper to Gigabit fiber
- Provide dual-speed SFP on fiber port for mounting variety of fiber options
- Provide important LFPT (Link Fault Pass Through) media converter function
- Support Jumbo frame conversion
- Energy Efficient Ethernet (EEE) support
- Alarm events relay output
- Optical Power Alarm (OPA) function
- Auto Laser Shutdown (ALS) function
- Fiber support for multimode, short reach up to long reach single mode fiber, Bi-Di applications
- Web-based configuration management support
- Support SNMP management
- Provide variety of PoE options for different power level applications
- PoE shutdown protection for incompatible PD, disconnection, over-current and short-circuit



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Order-No. – P.U.

ROLINE Industrial Managed Media Converter Gigabit Ethernet with PoE++ PSE Support

21.13.1135 – 1

## ROLINE Fibre Optic Jumper Cable 9/125µm, OS2, LC/LC, APC, Simplex, LSOH, Armored

### ROLINE LSOH fiber optic patch cable with single mode fibers in OS2 quality.

- Connects optical fibre socket to switch/router/internet box
- Suitable for high-speed Internet
- Fiber optic patch cable simplex with single mode fibers in OS2 quality
- **Steel armored**
- **APC polished**
- Compared to standard fiber optic patch cables, these cables are additionally protected by a flexible steel spiral helix
- Due to this high-quality cable construction, FO cables are tread-resistant and suitable for applications with increased mechanical demands
- **Only suitable for indoor use**

Halogenfree  
Flame retardant  
Low Smoke



Steel Armored

Halogen-free, flame retardant, low smoke.

Order-No. – P.U.

Available August 2022

ROLINE Fibre Optic Jumper Cable 9/125µm, OS2, LC/LC, APC, Simplex, LSOH, Armored, white, 1 m

21.15.8600 – 10

ROLINE Fibre Optic Jumper Cable 9/125µm, OS2, LC/LC, APC, Simplex, LSOH, Armored, white, 2 m

21.15.8601 – 10

ROLINE Fibre Optic Jumper Cable 9/125µm, OS2, LC/LC, APC, Simplex, LSOH, Armored, white, 3 m

21.15.8602 – 5

ROLINE Fibre Optic Jumper Cable 9/125µm, OS2, LC/LC, APC, Simplex, LSOH, Armored, white, 5 m

21.15.8603 – 5

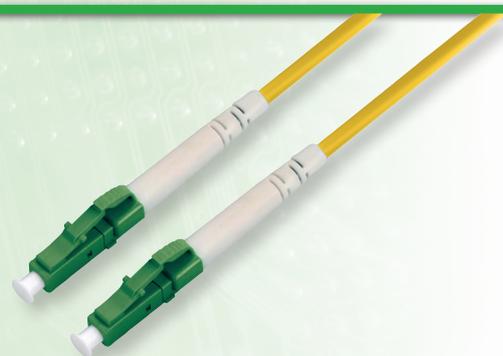
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Flame retardant  
Low Smoke



Halogen-free, flame retardant, low smoke.

Order-No. – P.U.

Available August 2022

ROLINE Fibre Optic Jumper Cable 9/125µm, OS2, LC/LC, APC, Simplex, LSOH, yellow, 1 m

21.15.8620 – 10

ROLINE Fibre Optic Jumper Cable 9/125µm, OS2, LC/LC, APC, Simplex, LSOH, yellow, 2 m

21.15.8621 – 10

ROLINE Fibre Optic Jumper Cable 9/125µm, OS2, LC/LC, APC, Simplex, LSOH, yellow, 3 m

21.15.8622 – 5

ROLINE Fibre Optic Jumper Cable 9/125µm, OS2, LC/LC, APC, Simplex, LSOH, yellow, 5 m

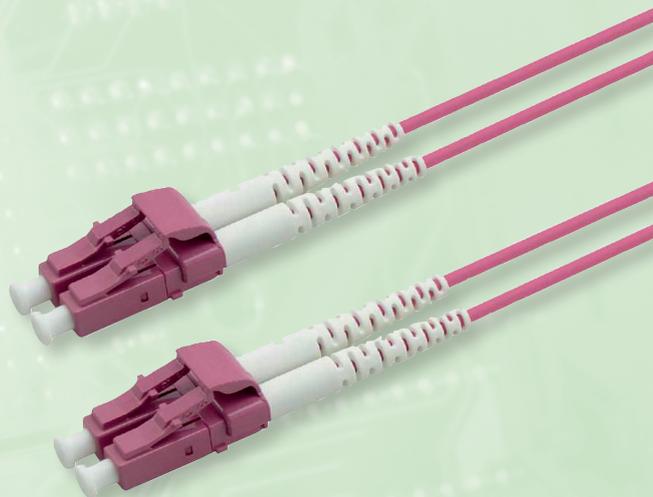
21.15.8623 – 5

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## ROLINE Fibre Optic Jumper Cable Duplex, 50/125 µm, OM4, LC/LC, Armored

### ROLINE Fiber-Patchcable in OM4 quality for a high performance glas cabling

- OM4 fiber is a 50 µm laser-optimized fiber with extended bandwidth. It will be used to enhance the system performance for existing 1 and 10 Gbit/s applications as well as future 40 and 100 Gbit/s systems.
- In use at low data rates such as 100 Mbit/s or 1 Gbit/s, OM4 is on par with the OM2 or OM3 fibers. The OM4 fiber shows their true strengths at data rates of 10 Gbit/s and 40 Gbit/s with ranges of 550 meters or 300 meters.
- The quality of the connectors and fibres and an optimal assembly procedure lead to extremely good characteristics in respect of insertion loss and reflection
- **Steel armored**
- Compared to standard fiber optic patch cables, these cables are additionally protected by a flexible steel spiral helix
- Due to this high-quality cable construction, FO cables are tread-resistant and suitable for applications with increased mechanical demands
- **Only suitable for indoor use**
- Colour: Violet



Steel Armored

	Order-No.	–	P.U.
ROLINE Fibre Optic Jumper Cable Duplex, 50/125µm, OM4, LC/LC, Armored, violet, 1 m	21.15.8610	–	10
ROLINE Fibre Optic Jumper Cable Duplex, 50/125µm, OM4, LC/LC, Armored, violet, 2 m	21.15.8611	–	10
ROLINE Fibre Optic Jumper Cable Duplex, 50/125µm, OM4, LC/LC, Armored, violet, 3 m	21.15.8612	–	5
ROLINE Fibre Optic Jumper Cable Duplex, 50/125µm, OM4, LC/LC, Armored, violet, 5 m	21.15.8613	–	5
ROLINE Fibre Optic Jumper Cable Duplex, 50/125µm, OM4, LC/LC, Armored, violet, 7 m	21.15.8614	–	5
ROLINE Fibre Optic Jumper Cable Duplex, 50/125µm, OM4, LC/LC, Armored, violet, 10 m	21.15.8615	–	5
ROLINE Fibre Optic Jumper Cable Duplex, 50/125µm, OM4, LC/LC, Armored, violet, 15 m	21.15.8616	–	5
ROLINE Fibre Optic Jumper Cable Duplex, 50/125µm, OM4, LC/LC, Armored, violet, 20 m	21.15.8617	–	5

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Halogenfree  
Flame retardant  
Low Smoke

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## ROLINE Fibre Optic Jumper Cable Duplex, 9/125µm, OS2, LC/LC, Armored

### ROLINE LSOH fiber optic patch cable with single mode fibers in OS2 quality.

- Cable sheathing made of halogen-free, low smoke and flame-retardant material
- Assembled with high-quality connectors with ceramic ferrule
- Core structure: Duplex cable I-VH
- High tensile strength due to aramid yarn strain relief
- **Steel armored**
- Compared to standard fiber optic patch cables, these cables are additionally protected by a flexible steel spiral helix
- Due to this high-quality cable construction, FO cables are tread-resistant and suitable for applications with increased mechanical demands
- **Only suitable for indoor use**



Steel Armored

	Order-No.	–	P.U.
ROLINE Fibre Optic Jumper Cable Duplex, 9/125µm, OS2, LC/LC, Armored, white, 1 m	21.15.8630	–	10
ROLINE Fibre Optic Jumper Cable Duplex, 9/125µm, OS2, LC/LC, Armored, white, 2 m	21.15.8631	–	10
ROLINE Fibre Optic Jumper Cable Duplex, 9/125µm, OS2, LC/LC, Armored, white, 3 m	21.15.8632	–	5
ROLINE Fibre Optic Jumper Cable Duplex, 9/125µm, OS2, LC/LC, Armored, white, 5 m	21.15.8633	–	5
ROLINE Fibre Optic Jumper Cable Duplex, 9/125µm, OS2, LC/LC, Armored, white, 7 m	21.15.8634	–	5
ROLINE Fibre Optic Jumper Cable Duplex, 9/125µm, OS2, LC/LC, Armored, white, 10 m	21.15.8635	–	5
ROLINE Fibre Optic Jumper Cable Duplex, 9/125µm, OS2, LC/LC, Armored, white, 15 m	21.15.8636	–	5
ROLINE Fibre Optic Jumper Cable Duplex, 9/125µm, OS2, LC/LC, Armored, white, 20 m	21.15.8637	–	5

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NEW

# NEWSHOP – New Products

## VALUE Fibre Optic Adapters LC/LC Duplex, SC/SC Simplex

- Fiber optic adapters and couplings for cost effective fiber-optic cabling
- LC/LC socket, SC/SC socket
- For installation or extension of fiber optic cables
- Ceramic sleeves
- High quality plastic housing



Order-No. – P.U.

VALUE Fibre Optic Adapter LC/LC Duplex, OS2	A	21.99.0663	– 30
VALUE Fibre Optic Adapter LC/LC Duplex, OS2, APC	B	21.99.0664	– 30
VALUE Fibre Optic Adapter LC/LC Duplex, OM3	C	21.99.0665	– 30
VALUE Fibre Optic Adapter LC/LC Duplex, OM4	D	21.99.0666	– 30
VALUE Fibre Optic Adapter SC/SC simplex, OS2	E	21.99.0670	– 30
VALUE Fibre Optic Adapter SC/SC simplex, OS2, APC	F	21.99.0671	– 30
VALUE Fibre Optic Adapter SC/SC simplex, OM3	G	21.99.0672	– 30
VALUE Fibre Optic Adapter SC/SC simplex, OM4	H	21.99.0673	– 30



Available August 2022

## VALUE 19" Splice Box Empty 1U, Extendable, 24x

- 19" FO panel to split multi-core fiber optic cable on single cores
- Prepared for splice trays
- 1.5 mm sheet steel, black
- Cable entry: PG 13
- Space for max. 24x SC simplex couplings 21.99.0670/0671/0672/0673 or 24x LC couplings duplex 21.99.0663/0664/0665/0666



Order-No. – P.U.

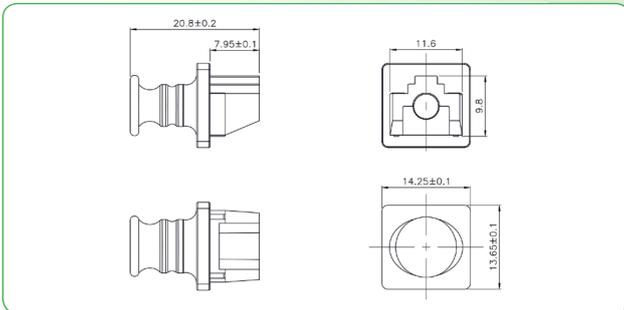
VALUE 19" Splice Box Empty 1U, Extendable, 24x SC-DX	21.99.0651	– 4
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Available August 2022

## VALUE RJ45 Socket Dust Protector

- To protect RJ45/network sockets and patch panels against dust when ports are not in use
- Material: PVC
- Color: Black
- Content: 10 pcs.



Order-No. – P.U.  
 VALUE RJ45 Socket Dust Protector, black (1 set / 10 pieces) 26.99.0322 – 10

Available August 2022

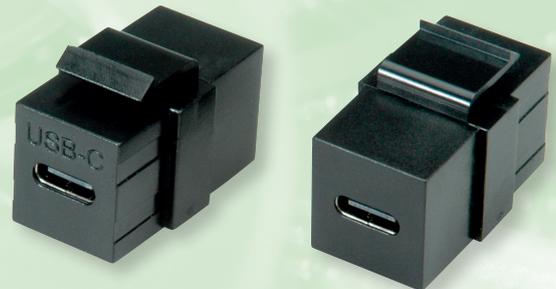
## VALUE USB Type C Keystone Module, 1pc/set

**Ideal solution for simple connection of peripheral devices through a panel, floor tank or a consolidation point.**

- Keystone with two USB 3.0 / USB 3.2 Gen 1 sockets
- Ideal for home offices, conference rooms, panel use, but also for floor tanks and industrial environments.
- For use with USB cables
- Maximum data transfer rates of up to 5Gbps

Note: According to the current specifications of USB.org we have adapted the technical data of our USB 3 products. The new designation for the already known USB specifications has been changed to USB 3.2 Gen 1 (formerly USB 3.0 / USB 3.1 Gen 1) and USB 3.2 Gen 2 (formerly USB 3.1 / USB 3.1 Gen 2).

- Contents: 1x Keystone



Order-No. – P.U.  
 VALUE USB Type C Keystone Module, 1pc/set, black 25.99.8210 – 20

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## VALUE USB 3.2 Gen 1 Cables, A - C

- Improved data encoding for more efficient data transfer leading to higher through-put and improved I/O power efficiency
- Compatible with existing USB 3.0 / USB 3.2 Gen 1 software stacks and device protocols
- Works with both existing 5 Gbit/s USB 3.0 / USB 3.2 Gen 1 hubs and devices, as well as USB 2.0 products
- The USB type-C defines a new small reversible-plug connector for USB 3.0 / USB 3.2 Gen 1 devices
- The type-C plug can be used at both host and device side, replacing multiple type-B and type-A connectors and cables
- USB 3.1 high-speed cable in high quality with improved shielding
- Only suitable for USB standard power supply to 5V / 900mA!
- Type: C-C
- Length: 2m / 3m

- Colour: white

Note: According to the current specifications of USB.org we have adapted the technical data of our USB 3 products. The new designation for the already known USB specifications has been changed to USB 3.2 Gen 1 (formerly USB 3.0 / USB 3.1 Gen 1) and USB 3.2 Gen 2 (formerly USB 3.1 / USB 3.1 Gen 2).

**REMARK: product is similar to picture / cable color is white**



Order-No. – P.U.  
 VALUE USB 3.2 Gen 1 Cable, A-C, M/M, 2 m 11.99.9035 – 10  
 VALUE USB 3.2 Gen 1 Cable, A-C, M/M, 3 m 11.99.9036 – 10

Available August 2022

NEW

# NEWS SHOP – New Products

## ROLINE USB 3.2 Gen 2x2 Cable, PD (Power Delivery) 20V5A, w. Emark, C-C, M/M, 1x 90° angled, 20 Gbit/s

USB 3.2 Gen 2x2 cable with up to 20 Gbit/s speed mode that uses a more efficient data encoding and will deliver more than twice the effective data through-put performance of existing, fully backward compatible USB connectors and cables.

- High quality USB 3.1 / USB 3.2 Gen 2x2 cable with improved shielding
- With the reversible Type C connectors at both ends
- 1x Type C male connector (L-Shape, 90° angled)
- Gold-plated contacts for low wear at high plugging cycles
- Suitable for data transfer rates of up to 20 Gbit/s
- Supports USB Power Delivery to 20V / 5A

Note: According to the current specifications of USB.org we have adapted the technical data of our USB 3 products. The new designation for the already known USB specifications has been changed to USB 3.2 Gen 1 (formerly USB 3.0 / USB 3.1 Gen 1) and USB 3.2 Gen 2 (formerly USB 3.1 / USB 3.1 Gen 2).



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	Order-No.	– P.U.
ROLINE USB 3.2 Gen 2x2 Cable, PD (Power Delivery) 20V5A, with Emark, C-C, M/M, 1x 90° angled, 20 Gbit/s, black, 1 m	11.02.9075	– 10

## VALUE USB4 Gen 3 Cable, PD (Power Delivery) 20V5A, with Emark, C-C, M/M, 40 Gbit/s, flat

The major benefits of the USB4 includes faster transfer speeds (up to 40 Gbit/s), a better management of video bandwidth (using a process called „protocol tunneling“ that sends DisplayPort, PCIe and USB packets at the same time while allocating bandwidth accordingly) and optional compatibility with Thunderbolt 3 products.

- High quality USB4 Gen 3 cable with improved shielding
- With the reversible Type C connectors at both ends
- Gold-plated contacts for low wear at high plugging cycles
- Suitable for data transfer rates of up to 40 Gbit/s
- Supports USB Power Delivery to 20V / 5A
- Flat design



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	Order-No.	– P.U.
VALUE USB4 Gen 3 Cable, PD (Power Delivery) 20V5A, with Emark, C-C, M/M, 40 Gbit/s, flat, black, 0.5 m	11.99.9085	– 5

## ROLINE Type C Video Cable, USB-C (DP Alt. Mode) Extension Cable C-C, M/F

What is USB-C DisplayPort (DP Alt Mode) Cable?

- Cables with Type-C connector can offer DisplayPort technology via an alternative mode (Alt mode).
- Alt Mode allows USB-C ports to transfer data/video via multiple interfaces, including DisplayPort video interface
- The USB-C ports capable of transferring DisplayPort signals, are called USB-C DisplayPort or DP Alt Mode
- Allows to connect video sources (e.g. PCs, Blu-Ray players, etc.) and display devices (e.g. TVs, projectors, etc.) that support DisplayPort to each other via their USB-C ports
- The main confusion over USB-C DisplayPort cables emerges because not all USB-C ports, available on the hardware (e.g. notebooks...) features the DisplayPort Alt Mode functionality
- For screen transmissions in excellent quality with resolutions of up to 3840x2160 / 4096x2560 @60Hz!
- Angled 90° at one end



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	Order-No.	– P.U.
ROLINE Type C Video Cable, USB-C (DP Alt. Mode) Extension Cable C-C, M/F, black, 2 m	11.04.5496	– 10

## ROLINE DisplayPort Cable, DP - UHDTV, Slim, M/M

DisplayPort to UHDTV cable for transferring content from your graphics card (DisplayPort) to your TV (UHDTV) - with a quality of up to 3840x2160 @60Hz, incl. audio transmission!

- HDTV is the standard for digital video transmission in the TV/multimedia sector for e. g.: Connection of a TV set with HDMI interface to a player with DisplayPort connection.
- Cable with one DisplayPort and one HDTV plug.
- Note: A DisplayPort HDTV cable can only be used in one direction: the DisplayPort connector can only be used on the data source side (e. g. graphics card).



	Order-No.	–	P.U.
ROLINE DisplayPort Cable, DP - UHDTV, Slim, M/M, black, 1 m	11.04.5995	–	10
ROLINE DisplayPort Cable, DP - UHDTV, Slim, M/M, black, 2 m	11.04.5996	–	10
ROLINE DisplayPort Cable, DP - UHDTV, Slim, M/M, black, 3 m	11.04.5997	–	10

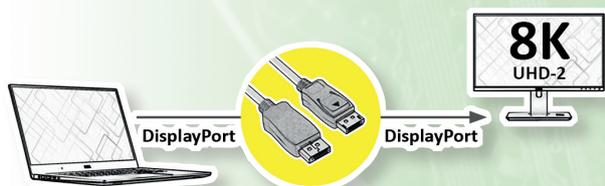
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## ROLINE DisplayPort Cables, v2.0, DP-DP

ROLINE DisplayPort Cable with DP connection on both sides for connecting an Ultra-book, Notebook/Laptop or PC to a monitor, TV or projector - for screen transmissions in excellent quality with resolutions of up to 7680x4320 @60Hz!

- DisplayPort is a universal connection standard for the transmission of picture and sound signals, widely known and appreciated in computer, industry and modern house wiring. Applications include mainly the connection of monitors or projectors to computers, notebooks/laptops, ultrabooks, NUCs and similar devices.
- The connector requires less space than VGA or DVI and is therefore more suitable for portable devices for two connectors on a graphics card (on one slot plate).
- DisplayPort v2.0 supports Display Stream Compression 1.2a (DSC), Forward Error Correction and the HDR10 standard.
- The practical plug design prevents the cable from slipping out of the DisplayPort socket and guarantees a stable audio and video transmission.
- Compliant DP v2.0 (max. 7680 x 4320 @60Hz)



	Order-No.	–	P.U.
ROLINE DisplayPort Cable, v2.0, DP-DP, M/M, black, 1 m	11.04.6000	–	10
ROLINE DisplayPort Cable, v2.0, DP-DP, M/M, black, 1.5 m	11.04.6001	–	10
ROLINE DisplayPort Cable, v2.0, DP-DP, M/M, black, 2 m	11.04.6002	–	10
ROLINE DisplayPort Cable, v2.0, DP-DP, M/M, black, 3 m	11.04.6003	–	10
ROLINE DisplayPort Cable, v2.0, DP-DP, M/M, black, 5 m	11.04.6004	–	10

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NEW

# NEWS SHOP – New Products

## ROLINE ATC HDMI 8K (7680 x 4320) Ultra HD Cable + Ethernet



High quality HDMI cable with HDMI connectors for optimal transmission of digital UHD signals at data rates up to 35.8 Gbit/s. For transfer of films in digital cinema quality with up to 8k at 60Hz.

- HDMI Ethernet Channel- Adds high-speed networking to an HDMI link, allowing users to take full advantage of their IP-enabled devices without a separate ethernet cable
- Audio Return Channel- Allows a HDMI-connected TV with a built-in tuner to send audio data „upstream“ to a surround audio system, eliminating the need for a separate audio cable
- 3D- Defines input/output protocols for major 3D video formats
- 8k support- Enables video resolutions up to 4320p @60Hz far beyond 1080p, supporting next-generation displays
- Cable with HDMI male connector on both sides
- High quality cable with golden metal connector housing and shell for better shielding
- Gold plated contacts for higher durability

ATC cables (Authorized Test Centers cables)- only authorized HDMI adopters /suppliers who participate in this HDMI cable certification program can carry these certification labels on the cables. These HDMI ATC-tested High Speed HDMI Cables have a unique anti-counterfeiting authentication label on their products, and make sure cables are authentic and certified throughout the supply chain giving end users confidence when purchasing new HDMI cables for their 4K/UltraHD products.



Order-No. – P.U.

ROLINE ATC HDMI 8K (7680 x 4320) Ultra HD Cable + Ethernet, M/M, black, 1 m	11.04.6010	– 20
ROLINE ATC HDMI 8K (7680 x 4320) Ultra HD Cable + Ethernet, M/M, black, 2 m	11.04.6011	– 20
ROLINE ATC HDMI 8K (7680 x 4320) Ultra HD Cable + Ethernet, M/M, black, 3 m	11.04.6012	– 20

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Available August 2022

## ROLINE GREEN ATC HDMI 8K (7680 x 4320) Ultra HD Cable + Ethernet



High quality HDMI cable with HDMI connectors for optimal transmission of digital UHD signals at data rates up to 35.8 Gbit/s. For transfer of films in digital cinema quality with up to 8k at 60Hz.

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Order-No. – P.U.

ROLINE GREEN ATC HDMI 8K (7680 x 4320) Ultra HD Cable + Ethernet, M/M, black, 1 m	11.44.6010	– 20
ROLINE GREEN ATC HDMI 8K (7680 x 4320) Ultra HD Cable + Ethernet, M/M, black, 2 m	11.44.6011	– 20
ROLINE GREEN ATC HDMI 8K (7680 x 4320) Ultra HD Cable + Ethernet, M/M, black, 3 m	11.44.6012	– 20

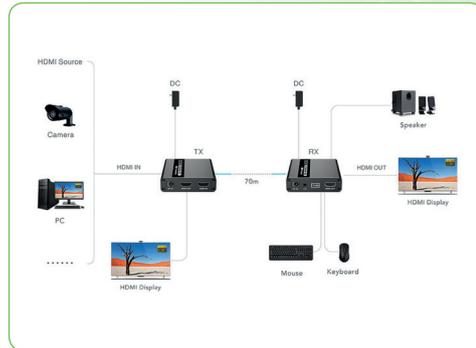
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green

## VALUE KVM Extender over Cat.5e/6, HDMI, max. 70m

### KVM extension over up to 70 m through the Cat.5e/6 connection

- Supports HDMI with high resolution video up to 1920 x 1080 (Full HD)
- Supports USB PC or KVM switch
- Ideal for professional video applications
- HDCP-compliant
- No drivers needed or software required
- Stable, metal housing
- Power supplied
- Receiver (RX) unit connectors: Monitor: 1x HDMI; 1x RJ-45 jack, 1x USB type A jack, 1x 3.5mm audio jack
- Transmitter (TX) unit connectors: Monitor: 2x HDMI; 1x RJ-45 jack, 1x USB type A jack
- Contents: Transmitter unit, receiver unit, 1x power supply, manual



Order-No. – P.U.

VALUE KVM Extender over Cat.5e/6, HDMI, max. 70m

14.99.3042 – 2

Available August 2022

## ROLINE USB 3.2 Gen 2 Type C Multiport Docking Station, 4K HDMI, 2x USB 3.2 Gen 2, 1x USB Type C PD (Power Delivery), 1x Gigabit Ethernet

The USB Type C Docking Station provides your MacBook, Ultrabook, Notebook or Laptop with a 4k capable HDMI port, 2x USB 3.0 / USB 3.2 Gen 2, 1x USB Type C PD (Power Delivery) and 1x Gigabit Ethernet!

- Plug & Play
- Aluminium housing in space grey
- Multiport Docking Station with HDMI connection, allows the expansion of a display or mirroring to another monitor, television or beamer.
- Max. Resolution: 3840x2160 at 30Hz
- Compact and flat design.
- System requirements: Windows 7/8/10 or MacOS X10.2 and higher

### Connection to the mobile device:

- 1x USB Type C connector

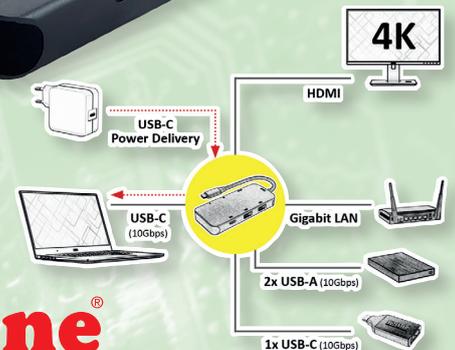
### Connections for peripheral devices:

- 1x HDMI 4K video output: Mirror or expand your screen to a TV, monitor or projector.
- 2x USB 3.0 / USB 3.2 Gen 2 Type A ports (data transfer rate up to 5Gbit/s), for connecting e.g. keyboard/mouse, USB HDD/SSD, etc.
- 1x USB 3.2 Gen 2 Type C
- 1x USB Type C PD (Power Delivery, max. 100W)
- 1x RJ45 for Gigabit Ethernet

### Remark: Support of „Alternate Mode“ required

Note: According to the current specifications of USB.org we have adapted the technical data of our USB 3 products. The new designation for the already known USB specifications has been changed to USB 3.2 Gen 1 (formerly USB 3.0 / USB 3.1 Gen 1) and USB 3.2 Gen 2 (formerly USB 3.1 / USB 3.1 Gen 2).

- Contents: Docking Station



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Available July 2021

Order-No. – P.U.

ROLINE USB 3.2 Gen 2 Type C Multiport Docking Station, 4K HDMI, 2x USB 3.2 Gen 2, 1x USB Type C PD (Power Delivery), 1x Gigabit Ethernet

12.02.1121 – 10

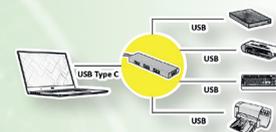
## ROLINE GOLD USB 3.2 Gen 1 Hub, 4 Ports, Type C connection cable

**ROLINE GOLD USB 3.0 / USB 3.2 Gen 1 Hub with 4 ports and data transfer rates up to 5Gbit/s!** Eye-catching, high-quality design thanks to the golden aluminium housing and the black/golden nylon sheathed cable.

- 4-Port USB 3.0 / USB 3.2 Gen 1 Hub
- Data transfer rates of up to 5 Gbps
- Narrow, flat design
- Golden aluminium case
- Black/golden nylon braid around the cable
- Golden shield plates and contacts

Note: According to the current specifications of USB.org we have adapted the technical data of our USB 3 products. The new designation for the already known USB specifications has been changed to USB 3.2 Gen 1 (formerly USB 3.0 / USB 3.1 Gen 1) and USB 3.2 Gen 2 (formerly USB 3.1 / USB 3.1 Gen 2).

- Contents: Hub



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Designed for Professionals

Available August 2022

Order-No. – P.U.

ROLINE GOLD USB 3.2 Gen 1 Hub, 4 Ports, Type C connection cable 14.02.5049 – 5

## ROLINE USB 3.2 Gen 2 Hub, 5 Ports, Type C connection cable

**ROLINE USB 3.0 / USB 3.2 Gen 2 Hub with 5 ports and data transfer rates of up to 10 Gbit/s!**

**Eye-catching, valuable design.**

- Hub with 5 ports USB 3.0 / USB 3.2 Gen 2 (3x Type A + 1x Type C female + 1x Type C female PD)
- Connection cable with USB Type C connector
- Data transfer rates of up to 10 Gbit/s
- Narrow, flat design
- 3x USB 3.0 / USB 3.2 Gen 2 Type A ports (data transfer rate up to 5Gbit/s), for connecting e.g. keyboard/mouse, USB HDD/SSD, etc.
- 1x USB 3.2 Gen 2 Type C
- 1x Type C PD (Power Delivery, max. 100W)

Note: According to the current specifications of USB.org we have adapted the technical data of our USB 3 products. The new designation for the already known USB specifications has been changed to USB 3.2 Gen 1 (formerly USB 3.0 / USB 3.1 Gen 1) and USB 3.2 Gen 2 (formerly USB 3.1 / USB 3.1 Gen 2).

- Contents: Hub



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Available August 2022

Order-No. – P.U.

ROLINE USB 3.2 Gen 2 Hub, 5 Ports, Type C connection cable 14.02.5048 – 10

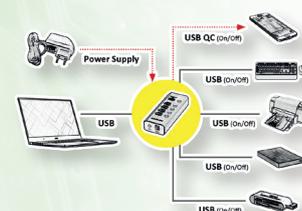
## ROLINE USB 3.2 Gen 1 Hub, 4x Ports + 1x Charging Port (QC), Switchable

**This hub can connect up to four USB devices with SuperSpeed**

- Data transfer rates of up to 5 Gbit/s
- 1x Quick charge port (QC) support max. 2.4A
- Fully backwards compatible with USB 2.0, USB 1.1
- PC connection: 1x USB 3.0 Type B
- Input: 4 USB 3.0 Type A SuperSpeed ports
- Hot-swappable
- Housing: Aluminium
- Colour: Black

Note: According to the current specifications of USB.org we have adapted the technical data of our USB 3 products. The new designation for the already known USB specifications has been changed to USB 3.2 Gen 1 (formerly USB 3.0 / USB 3.1 Gen 1) and USB 3.2 Gen 2 (formerly USB 3.1 / USB 3.1 Gen 2).

- Contents: Hub, power supply (12V/2A), USB 3.0 cable (A- B, 1m)



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Available August 2022

Order-No. – P.U.

ROLINE USB 3.2 Gen 1 Hub, 4x Ports + 1x Charging Port (QC) 14.02.5058 – 5

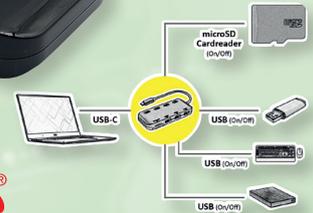
## ROLINE USB 3.2 Gen 1 Hub, 3 Ports, Type C connection cable, with Card Reader, switchable

3-Port USB 3.2 Gen 1 Hub with USB Type C connection cable - for connecting up to three peripheral or storage devices to a tablet (like an Apple iPad Pro), Ultrabook, Notebook/Laptop or PC via USB Type C. Including a Card Reader for connecting a micro SD card.

- 3-Port USB 3.2 Gen 1 Type A Hub with data rates up to 5Gbit/s
- Suitable for Tablets, Macs/MacBooks, Ultrabooks, Notebooks/Laptops or PCs via USB Type C
- One Micro SD card reader port
- Suitable for peripherals such as keyboard, mouse and printer or for mass storage devices such as USB sticks and external hard drives
- Individual power switch and blue LED indicators controlling each port.
- Power supply via USB Type C

Note: According to the current specifications of USB.org we have adapted the technical data of our USB 3 products. The new designation for the already known USB specifications has been changed to USB 3.2 Gen 1 (formerly USB 3.0 / USB 3.1 Gen 1) and USB 3.2 Gen 2 (formerly USB 3.1 / USB 3.1 Gen 2).

- Contents: Hub



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ROLINE USB 3.2 Gen 1 Hub, 3 Ports, Type C connection cable, with Card Reader, switchable, black

14.02.5059 – 10

## ROLINE USB 3.2 Gen 1 Hub, 4 / 7 Ports, switchable

This hub can connect up to four / seven USB devices with SuperSpeed

- Data transfer rates of up to 5 Gbit/s
- Fully backwards compatible with USB 2.0, USB 1.1
- PC connection: 1x USB 3.0 Type A
- Input: 4 / 7 USB 3.0 Type A SuperSpeed ports
- LED status indicator for each port
- Hot-swappable
- Individual power switch and blue LED indicators controlling each port.
- Supports auto switching between self-power and bus-power mode
- Housing: Aluminum
- Colour: Black

Note: According to the current specifications of USB.org we have adapted the technical data of our USB 3 products. The new designation for the already known USB specifications has been changed to USB 3.2 Gen 1 (formerly USB 3.0 / USB 3.1 Gen 1) and USB 3.2 Gen 2 (formerly USB 3.1 / USB 3.1 Gen 2).

- Contents: Hub, power supply, USB 3.0 cable (A-B, 1m)



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Available August 2022

Order-No. – P.U.

ROLINE USB 3.2 Gen 1 Hub, 4 Ports, switchable

14.02.5056 – 5

ROLINE USB 3.2 Gen 1 Hub, 7 Ports, switchable

14.02.5057 – 5

## ROLINE USB 3.2 Gen 2 Hub, 7 Ports, (3x Type C + 4x Type A)

With this hub up to four USB 3.0 / USB 3.2 Gen 1 peripheral devices can be connected to the USB Type C port of a PC.

- Four (4x) USB Type A ports for connecting peripheral devices
- Three (3x) USB Type C ports for connecting peripheral devices
- USB cable with type C connector for host connection
- Data transfer rates of up to 10 Gbps (USB 3.0 / USB 3.2 Gen 2)
- Automatic determination of the optimal transmission rate

Note: According to the current specifications of USB.org we have adapted the technical data of our USB 3 products. The new designation for the already known USB specifications has been changed to USB 3.2 Gen 1 (formerly USB 3.0 / USB 3.1 Gen 1) and USB 3.2 Gen 2 (formerly USB 3.1 / USB 3.1 Gen 2).

- Contents: Hub, USB C connection cable, main adapter



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Available August 2022

Order-No. – P.U.

ROLINE USB 3.2 Gen 2 Hub, 7 Ports, (3x Type C + 4x Type A)

14.02.5055 – 5

NEW

# NEWS SHOP – New Products

## ROLINE Type C - VGA Adapter, M/F

Mirror or expand the screen of your device to any monitor or projector/beamer with VGA connection - with a resolution of up to 1920x1080 @60Hz!

- USB 3.1 / USB 3.2 Gen 2 Type C to VGA cable adapter
- Connect any monitor or beamer/projector with VGA connection to your Macbook, Ultrabook, notebook/laptop or mobile device with USB Type C connection.
- To mirror or expand your display to another display device
- Compact aluminium housing
- No power supply required
- Connections: VGA socket and type C plug
- Cable length: approx. 10 cm

Remark: Support of „Alternate Mode“ required

Note: According to the current specifications of USB.org we have adapted the technical data of our USB 3 products. The new designation for the already known USB specifications has been changed to USB 3.2 Gen 1 (formerly USB 3.0 / USB 3.1 Gen 1) and USB 3.2 Gen 2 (formerly USB 3.1 / USB 3.1 Gen 2).



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Available August 2022

Order-No. – P.U.

ROLINE Type C - VGA Adapter, M/F

12.03.3203 – 10

## ROLINE Type C - DP Adapter, M/F

Connect a monitor or projector with DP interface to your MacBook, Ultrabook, notebook/laptop or PC with USB Type C port - with a maximum resolution of up to 3840x2160 @60Hz; The flat silicone cable provides maximum flexibility!

- USB 3.1 Type C to DP Cableadapter
- Connect your device with USB-C port to any DP display or projector
- This adapter allows you to mirror or extend your display to any DP-enabled TV or display
- Portable design
- No power adapter required
- Connectors: DP Female and Type C Male
- Cable length: ca. 13 cm

Remark: Support of „Alternate Mode“ required



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Available August 2022

Order-No. – P.U.

ROLINE Type C - DP Adapter, M/F, 0.13 m

12.03.3240 – 10

## ROLINE Type C - 3.5mm Audio Adapter, M/F

First choice for your USB Type C devices that aren't equipped with a 3.5mm jack, like MacBooks or other Ultrabooks, as well as Smartphones and Tablets.

- The adapter cable converts USB Type C to 3.5mm Audio jack
- Reversible design for the USB Type C connector
- Stable signal transmission
- Portable design
- Connectors: 3.5mm Female and Type C Male
- Cable length: ca. 10 cm

Remark: Support of „Alternate Mode“ required



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Available August 2022

Order-No. – P.U.

ROLINE Type C - 3.5mm Audio Adapter, M/F, 0.1 m

12.03.3241 – 10

## ROLINE PCI-Express x4 Adapter, USB 3.2 Gen2, 2 Ports, 1x USB A + 1x USB C

Expand your PC with two SuperSpeed+ USB 3.1 ports.

- PCIe x4 Lane Host Adapter with USB3.1 PCIe Gen3 x2 fast chipset
- USB 3.1 Type C 1x and Type A 1x downstream receptacle ports
- USB bus power USB-C port 5V3A and USB-A 5V2A
- Compliant with Universal Serial Bus 3.1 Specification Revision 1.0
- Compliant with Intel eXtensible Host Controller Interface (xHCI) Specification 1.0
- Compliant with USB Attached SCSI Protocol Specification 1.0
- Support USB3.1, USB3.0, USB2.0 and USB1.1 devices
- Compliant with PCI Express Specification 3.0
- Low Profile PCIe Form Factor
- Regular size PCIe bracket on board and Low Profile PCIe Bracket included
- Require an empty PCIe 2.0 or PCIe 3.0 x4 or x8 or x16 slot in computer for USB3.1 full

Note: According to the current specifications of USB.org we have adapted the technical data of our USB 3 products. The new designation for the already known USB specifications has been changed to USB 3.2 Gen 1 (formerly USB 3.0 / USB 3.1 Gen 1) and USB 3.2 Gen 2 (formerly USB 3.1 / USB 3.1 Gen 2).

- Contents: Adapter, low profile bracket, driver CD, manual



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Available August 2022

Order-No. – P.U.

ROLINE PCI-Express x4 Adapter, USB 3.2 Gen2, 2 Ports, 1x USB A + 1x USB C

15.06.2142 – 10

## ROLINE PCI-Express x4 Adapter, 2x Ports Type C USB 3.2 Gen 2

Expand your PC with two SuperSpeed+ USB 3.1 ports. (2x Type C)

- USB3.1 PCIe x4 Lane Host Adapter
- USB 3.1 offers Super Speed+ data transfer rates of up to 10 Gbit/s
- Connectors: 2x USB 3.1 Type C downstream connectors on board
- Compliant with Universal Serial Bus 3.1 Specification Revision 1.0
- Compliant with Intel eXtensible Host Controller Interface (xHCI) Specification 1.0
- Compliant with USB Attached SCSI Protocol Specification 1.0
- Compliant with PCI Express Specification 3.0
- Supports 5V3A USB bus power each USB 3.1 Type C port
- Supports PCIe 1.0 and PCIe 2.0 and PCIe 3.0 motherboard
- Support USB3.1, USB3.0, USB2.0 and USB1.1 devices
- Low profile PCI form factor (additional low profile PCI bracket included)
- Built-in 15-pin SATA power connector for the power supply of the USB ports
- Require an empty PCIe 2.0 or PCIe 3.0 x4 or x8 or x16 slot in computer for USB3.1 full

Note: According to the current specifications of USB.org we have adapted the technical data of our USB 3 products. The new designation for the already known USB specifications has been changed to USB 3.2 Gen 1 (formerly USB 3.0 / USB 3.1 Gen 1) and USB 3.2 Gen 2 (formerly USB 3.1 / USB 3.1 Gen 2).

- Contents: Adapter, low profile bracket, driver CD, manual



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Available August 2022

Order-No. – P.U.

ROLINE PCI-Express x4 Adapter, 2x Ports Type C USB 3.2 Gen 2

15.06.2143 – 10

NEW

# NEWS SHOP – New Products

## VALUE Display Adapter, Virtual DP Emulator (EDID), 4K

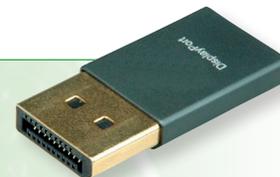
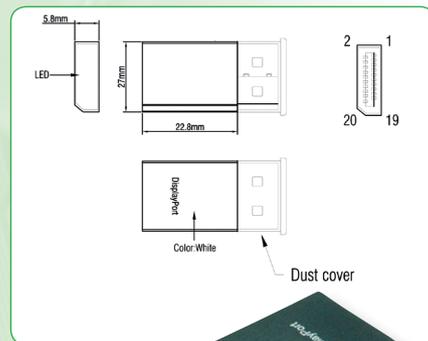
- Works with any graphics card that has DP output and acts exactly the same as real LCD monitor
- Up to 4K resolution can be simulated, 3840x2160@60Hz
- Compact design, small size
- Plug & Play
- Hot Plug
- No drivers, no configuration needed

EDID- Extended Display Identification Data – stands for data exchange between a display and a source device (e.g. graphic card). It allows to communicate its capabilities to the source device, to allow the source to generate the necessary video characteristics to match the needs of the display, without requiring a user to configure them manually. This reduces the potential for incorrect settings and adjustments

EDID information is typically exchanged when the video source starts up. The DDC specifications define a supply connection for the source to provide power to a display's EDID circuitry so that communication can be enabled, even if the display is powered off or isn't existing (therefore the use of an EDID emulator).

The EDID/DDC specifications support hot plug detection, so that EDID information can also be exchanged whenever a display is reconnected to a video source.

EDID emulation- is a feature which maintains EDID communication with source devices constantly available even in a switching application.



Available August 2022



Order-No. – P.U.

VALUE Display Adapter, Virtual DP Emulator (EDID), 4K      14.99.3446    – 10

## VALUE Display Adapter, Virtual HDMI Emulator (EDID), 4K

- Works with any graphics card that has HDMI output and acts exactly the same as real LCD monitor
- Up to 4K resolution can be simulated, 3840x2160@60Hz
- Compliant with HDCP
- Compact design, small size
- Plug & Play
- Hot Plug
- No drivers, no configuration needed

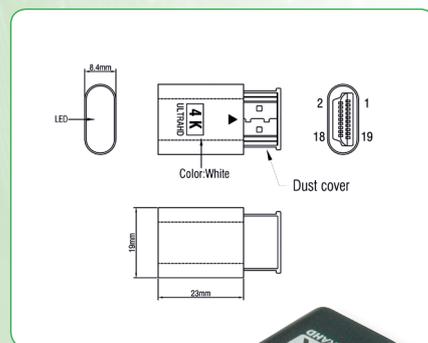
EDID- Extended Display Identification Data – stands for data exchange between a display and a source device (e.g. graphic card). It allows to communicate its capabilities to the source device, to allow the source to generate the necessary video characteristics to match the needs of the display, without requiring a user to configure them manually. This reduces the potential for incorrect settings and adjustments

EDID information is typically exchanged when the video source starts up. The DDC specifications define a supply connection for the source to provide power to a display's EDID circuitry so that communication can be enabled, even if the display is powered off or isn't existing (therefore the use of an EDID emulator).

The EDID/DDC specifications support hot plug detection, so that EDID information can

also be exchanged whenever a display is reconnected to a video source.

EDID emulation- is a feature which maintains EDID communication with source devices constantly available even in a switching application.



Available August 2022



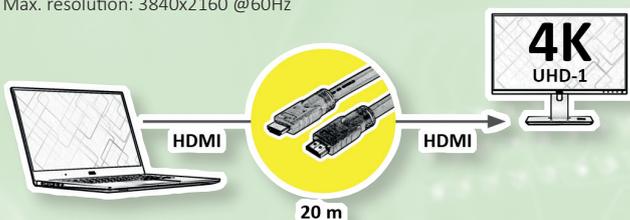
Order-No. – P.U.

VALUE Display Adapter, Virtual HDMI Emulator (EDID), 4K      14.99.3447    – 10

## ROLINE UHD HDMI 4K Active Cable

This cable achieves resolutions with up to 4K UHD (3840x2160) @ 60Hz in up to 20m distance between data source and receiver! It's 3D capable and audio transmission is included.

- For a total length of 20 meters between computer and monitor
- Active repeater is integrated in the connectors
- Hardware solution, no software required
- No external power supply needed
- Connectors: HDMI Type A M
- Max. resolution: 3840x2160 @60Hz



Order-No. – P.U.

ROLINE UHD HDMI 4K Active Cable, M/M, 20 m      14.01.3455    – 5

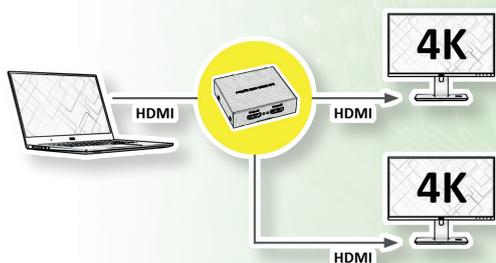
Available August 2022

## ROLINE HDMI Splitter, Ultra Slim, 2/4-way

- Duplicates a HDMI video signal to two/four HDMI video signals
- Connectors: 1 HDMI Input (e.g. DVD-player), 2/4 HDMI outputs
- Supports 480i, 480p, 720i, 720p, 1080i, 1080p, 4096x2160 @60Hz
- Plug & play, easy to install and simple to operate
- No software installation required
- Power supply via USB cable (A- micro B) (included)
- HDCP 2.2/ 1.4 compliant
- Contents: splitter, USB cable (A-micro B)

**Dimensions (mm):**

HxWxD: 9 x 83 x 40 mm (14.01.3556)  
9 x 113 x 40 mm (14.01.3557)



	Order-No.	-	P.U.
ROLINE HDMI Splitter, Ultra Slim, 2-way	14.01.3556	-	10
ROLINE HDMI Splitter, Ultra Slim, 4-way	14.01.3557	-	10

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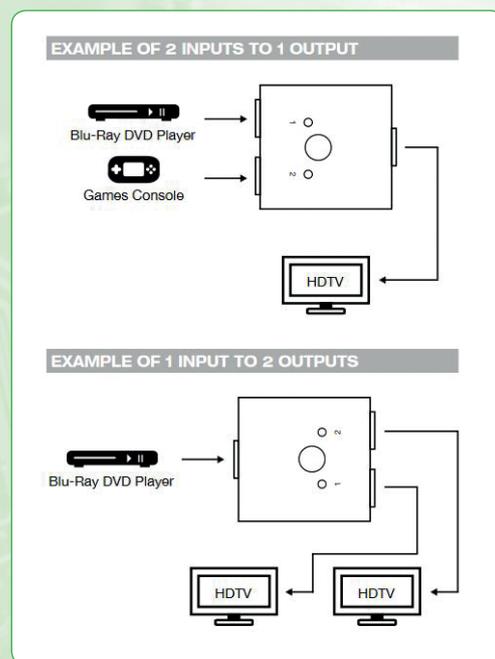
## ROLINE HDMI - Bidirectional Switch, 2-way (1 to 2, 2 to 1)

- Manual bidirectional HDMI switch for connecting different devices (e.g. DVD, Blu-ray player) with HDMI port.
- Manual select push button to alternate between application modes
- Possible applications:
  - 2x inputs to one output (2 to 1): Up to 2 different HDMI devices can be connected to a monitor, TV or projector, by pushing the button.
  - 1x input to two outputs (1 to 2): One HDMI device can be connected to up to 2 screens.
- A simultaneous output to multiple screens is not possible.

• Connections:  
Application 1  
Input: 2 x HDMI  
Output: 1 x HDMI

Application 2  
Input: 1 x HDMI  
Output: 2 x HDMI

- Supports HDR
- HDMI port selection by button
- Resolution up to 3840 x 2160 (4K) 60 Hz (depending on the system and the connected hardware)
- No external power supply needed
- Plastic housing
- Colour: black
- Dual LEDs to display status
- Dimensions (LxWxH): ca. 82 x 62 x 17 mm



	Order-No.	-	P.U.
ROLINE HDMI - Bidirectional Switch, 2-way (1 to 2, 2 to 1)	14.01.3573	-	5

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Designed for Professionals

Available August 2022

## ROLINE USB Wall Charger Euro Plug

### For charging or powering a device via its USB input.

- For charging of mobile devices (tablets / smartphones)
- Quick Charge 3.0 supported
- Multi-Protection: Over Current / Short Circuit / Over Voltage Protection
- Compact Design
- PowerIQ technology- identifies what kind of device is plugged into and delivers the proper voltage/amperage
- Input: 100- 240 V AC, 50- 60 Hz

### Advantages of GaN technology (19.11.1053)

- GaN or gallium nitride- crystalline material with more advantageous properties compared to silicon
- Powerful, efficient power supply
- Enables more compact charger design
- Low heat generation
- Allows a higher density of electronic components

<b>Technical data:</b>	<b>19.11.1041</b>	<b>19.11.1052</b>
Input:	100 - 240 VAC	100 - 240 VAC
Output:	1x USB C F 1x USB A F	1x USB C F 1x USB A F
	A QC 3.0 –3.6-6V/3A, 6-9V/2A, 9-12V/1.5A (18W); C (PD) – 5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/3.25A (65W)	QC3.0: DC 3,6 - 6V/3A, 6-9V/2A, 9-12V/1,5A (max. 18W) C (PD): DC 5V/3A, 9V/2,22A, 12V/1,67A (max. 20W)
Power (max.):	65W	20W
Dimensions:	58 x 31 x 94 mm	42 x 29 x 79 mm
Additional features	QC 3.0 (Quick Charge)	QC 3.0 (Quick Charge)

<b>Technical data:</b>	<b>19.11.1053</b>	<b>19.11.1054</b>
Input:	100 - 240 VAC	100 - 240 VAC
Output:	2x USB C	1x USB A F 1x USB C
	(USB-C 1 or 2):DC 5V/3A, 9V/3A, 12V/3A, 15V/3A,20V/5A (Each Max) (USB-C 1+2):DC 5V/3A, 9V/3A, 12V/3A,15V/3A, 20V/2.25A (Each Max)	(USB-A):DC 3.6-6V/3A, 6-9V/2A, 9-12V/1.5A (18W Max) (USB-C):DC 5V/3A, 9V/2.22A, 12V/1.67A (20W Max)
Power (max.):	100W	38W
Dimensions:	66 x 32 x 104 mm	53 x 31 x 89 mm
Additional features	QC 3.0 (Quick Charge) GaN - technology	QC 3.0 (Quick Charge) Power Delivery



A



B



C



D

**roline**  
Designed for Professionals

Available August 2022

	Order-No.	- P.U.
ROLINE USB Wall Charger Euro Plug, 2 Ports, 1x QC3.0 + 1x C (PD), 65W	A 19.11.1041	- 10
ROLINE USB Wall Charger Euro Plug, 2 Ports, 1x QC3.0 A + 1x C (PD), 20W	B 19.11.1052	- 10
ROLINE USB Wall Charger Euro Plug, 2 Ports, 2x C (PD), 100W, GaN	C 19.11.1053	- 10
ROLINE USB Wall Charger Euro Plug, 2 Ports, 1x QC3.0 A + 1x C (PD), 38W	D 19.11.1054	- 10

## ROLINE USB Charger, 6 Ports (4x USB A, 1x USB C, 1x USB A QC3.0), max. 60W

### USB charger with up to 60W for charging up to six mobile devices (Tablets/Smartphones) at a time.

- Power adapter with 5x USB type A F connectors + 1x USB type C (one of them is USB QC (quick Charge))
- It's handy to use whether at home or in the hotel
- Compact Design
- Multi-Protection: Over Current / Short Circuit / Over Voltage Protection
- IQ technology- identifies what kind of device is plugged into and delivers the proper voltage/amperage
- Input range: 100- 240 V AC, 50- 60 Hz
- Output:  
4x USB DC 5V / 2,4A +  
1x QC 3.0: DC 5V / 3A, 9V / 2A, 12V / 1,5A +  
1x C DC 5V / 3A, 9V / 3A, 20V / 1,5A
- Total output: 60W (max.)
- Dimensions: 29 x 70 x 100 mm
- Contents: USB charger, power cable (2pin Euro) 1,2m



**roline**  
Designed for Professionals

Available August 2022

	Order-No.	- P.U.
ROLINE USB Charger, 6 Ports (4x USB A, 1x USB C, 1x USB A QC3.0), max. 60W	19.11.1055	- 10

## VALUE Universal Portable Laptop Stand/Tablet Holder with Cushion

- Multifunctional use: ideal for bed, sofa, outdoors or in the car to do your work, watch a movie...
- **Compatibility: with a surface area of 420 x 300 mm, it fits laptops/notebooks up to a size of 35.6cm (14 inches)**
- Safe and comfortable: the bottom cushion allows you to study, work or read in a relaxed way
- Comfortable and simple cushion on the bottom made of a comfortable and breathable fabric and foam bead base.
- The cushion is adaptable to any leg shape, allowing for stable laptop / tablet use
- **Tablet / smartphone slot: 298 x 19 mm**
- Non-slip surface
- Cloth handle, which is very suitable for carrying



VALUE Universal Portable Laptop Stand/Tablet Holder with Cushion, grey

Order-No. – P.U.

17.99.0097 – 4

**Value**<sup>®</sup>

Available August 2022

NEW

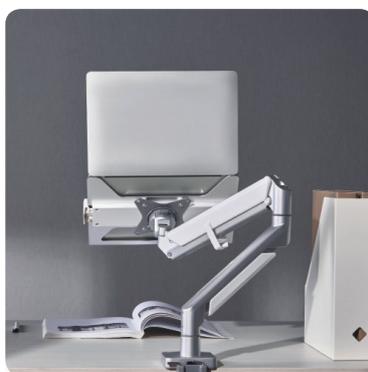
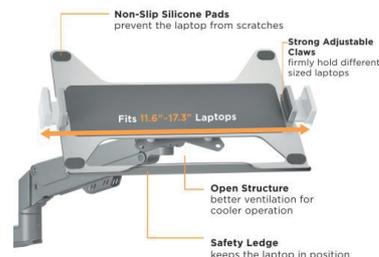
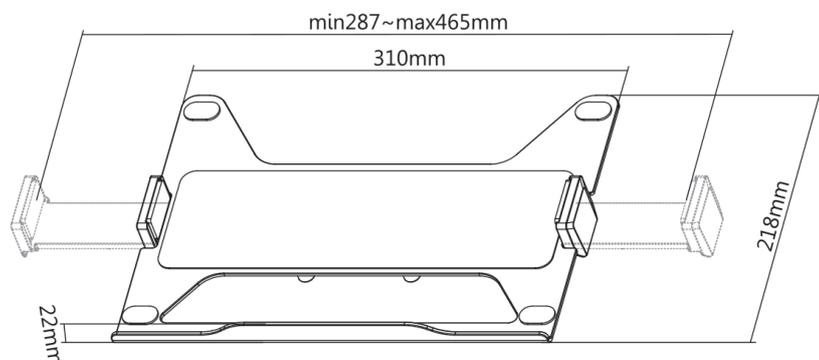
# NEWSSHOP – New Products

## VALUE Universal Notebook/Tablet Holder, flexible, VESA compatible

**Notebook / Tablet Holder for e.g. notebooks /tablets/iPads and e-book reader - usable in any case due to the mounting function via VESA 75!**

- Fits all laptops with a weight up to 8kg (11.6"-17.3")
- The laptop holder is compatible with 75x75 VESA patterns
- Can be securely mounted on most monitor arms for flexible height and angle adjustment

- Lightweight Aluminum construction: provides a sleek, lighter, and elegant look
- Two adjustable claws with silicone pads firmly hold the laptop while protecting it from scratches
- The open design improves airflow and prevents overheating
- Is a perfect add-on accessory for work and entertainment environment
- Dimensions: 310 (adj. max. width 287- 465mm) x 218 x 39 mm



Order-No. – P.U.

VALUE Universal Notebook/Tablet Holder, flexible, VESA compatible, silver 17.99.1097 – 8

Available August 2022

## STANDARD USB Type C - Mini DisplayPort Adapter, v1.2, M/F

**Connect your MacBook, Ultrabook, Notebook/Laptop or PC with USB Type C connector to any monitor or projector/beamer with Mini DisplayPort connector.**

- USB 3.1 / USB 3.2 Gen 2 Type C to Mini DisplayPort cableadapter for Macbook, Ultrabook, Notebook/Laptop or PC
- Connect your device with USB Type C port to any Mini DisplayPort enabled display or projector
- This adapter allows you to mirror or extend the display of your device to any Mini DisplayPort enabled TV or display
- No power adapter required
- Connectors: Mini DisplayPort Female and USB Type C Male
- Cable length: ca. 20 cm
- Maximum resolution: 3840 x 2160 @60Hz
- DisplayPort Version 1.2 allows increased resolutions, higher refresh rates, and greater color depth

**Remark: Support of „Alternate Mode“ required**

Note: According to the current specifications of USB.org we have adapted the technical data of our USB 3 products. The new designation for the already known USB specifications has been changed to USB 3.2 Gen 1 (formerly USB 3.0 / USB 3.1 Gen 1) and USB 3.2 Gen 2 (formerly USB 3.1 / USB 3.1 Gen 2).

Available August 2022

Order-No. – P.U.

STANDARD USB Type C - Mini DisplayPort Adapter, v1.2, M/F, black, 0.2 m S3216 - 10

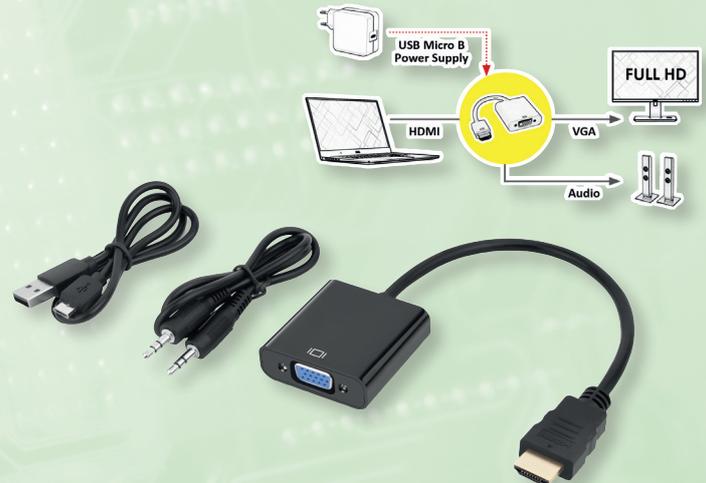


## STANDARD Cableadapter, HDMI - VGA + Audio, M/F, (stereo)

Use modern notebooks with HDMI output on displays with a VGA input!

- Simple and easy solution to connect media and display devices
- Ideal for projectors, presentations or any other audio/visual project you may have
- Supports both video and audio, 1080p resolution
- The audio signal from the HDMI source is transmitted to the audio input via a 3.5mm plug
- The cable adapter is equipped with a MicroB USB port for connection to a USB power source (connection required)
- Maximum resolution: 1920 x 1080 (1080p)
- Colour: silver / black
- Length: 0.23 m (HDMI)

Note: this adapter only works in one direction from HDMI to VGA



Order-No. – P.U.

STANDARD Cableadapter, HDMI - VGA + Audio, M/F, (stereo), 0.23 m S3210 - 10

Available August 2022

## STANDARD Cableadapter, VGA+Audio - HDMI, M/F

- Easy and simple solution to connect media and display devices
- Ideal for projectors, presentations or any other audio/visual project (e.g. multimedia presentation) you may have
- Allows the upscaling of analog VGA signals to digital HDMI signals, ideal for connecting PCs and laptops to HDMI displays such as HDTVs
- Supports both video and audio, 1080p resolution
- The converter takes audio from the computer via 3.5mm connector and embeds it to the HDMI output along with the video
- The cableadapter features a MicroB USB port for an connection to a USB power source (connection is required)
- VGA cable adapter: 0.23m Audio cable length: 0.5m USB cable length: 0.5m
- Maximum resolution: 1920 x 1080
- Color: black



Order-No. – P.U.

STANDARD Cableadapter, VGA+Audio - HDMI, M/F, 0.23 m

S3211 - 10

Available August 2022

## STANDARD Type C - DisplayPort Adapter, v1.2, M/F

Connect your MacBook, Ultrabook, notebook/laptop or PC with USB Type C port to any DP display or projector with DP port.

- USB 3.1 Type C to DisplayPort Cableadapter for Macbook, Ultrabook, Notebook/ Laptop or PC
- Connect your device with USB Type C port to any DisplayPort display or projector
- This adapter allows you to mirror the display of your device to any DP-enabled TV or display
- Portable design
- No power adapter required
- Connectors: DisplayPort Female and Type C Male
- Cable length: ca. 20 cm
- DisplayPort Version 1.2 allows increased resolutions, higher refresh rates, and greater color depth

Remark: Support of „Alternate Mode“ required

Available August 2022



Order-No. – P.U.

STANDARD Type C - DisplayPort Adapter, v1.2, M/F

S3215 - 10

# [ Network Components

## VALUE / ROLINE USB to Fast / Gigabit Ethernet Converter

These converters are a cost effective solution to convert a USB port into a Fast- or Gigabit Ethernet port

- Easy installation- just plug the converter into the USB port, connect the LAN cable- done!
- Bus Powered- no external power supply required
- Supports 10/100/1000 Mbit/s auto-sensing capability in Gigabit Ethernet
- Supports both full-duplex and half-duplex operation in Gigabit Ethernet



Ethernet continues to be the most used network interface as the standard evolves to meet the massive data bandwidth requirements of different markets. Due to the upward trend in data traffic, new Ethernet rates have been developed to alleviate the traffic bottlenecks created by the data explosion, therefore the 2.5 Gigabit Ethernet standard was designed to bridge the copper-twisted-pair gap between Gigabit Ethernet and 10 Gigabit Ethernet.

12.99.1105



12.02.1106



12.99.1107



12.99.1116



12.02.1107



12.99.1115



12.02.1108



12.02.1109



12.02.1110



12.02.1111



2.5 Gbit/s - 12.02.1103



Brand	Description	USB Compliant	Network Connection	USB Type	Color	Supported OS	Hub Function	Item Number	PU
VALUE	USB to Fast Ethernet Converter	USB 2.0	Fast Ethernet	A	black	Win XP / 7 / 8 / 10, Mac OS X		12.99.1107	- 10
VALUE	USB to Gigabit Ethernet Converter	USB 3.2 Gen 1	Gigabit Ethernet	A	black	Win XP / 7 / 8 / 10, Mac OS X		12.99.1105	- 10
VALUE	USB to Gigabit Ethernet Converter	USB 3.2 Gen 2	Gigabit Ethernet	C	black	Win XP / 7 / 8 / 10, Mac OS X		12.99.1115	- 10
VALUE	USB to Gigabit Ethernet Converter + 3x Hub	USB 3.2 Gen 1	Gigabit Ethernet	A	black	Win XP / 7 / 8 / 10, Mac OS X	3x USB A	12.99.1116	- 10
ROLINE	USB to Gigabit Ethernet Converter	USB 3.2 Gen 1	Gigabit Ethernet	A	black	Win XP / 7 / 8 / 10, Mac OS X		12.02.1106	- 10
ROLINE	USB to Gigabit Ethernet Converter + 3x Hub	USB 3.2 Gen 1	Gigabit Ethernet	A	black	Win XP / 7 / 8 / 10, Mac OS X	3x USB A	12.02.1107	- 5
ROLINE	USB to Gigabit Ethernet Converter + 3x Hub	USB 3.2 Gen 1	Gigabit Ethernet	C	black	Win XP / 7 / 8 / 10, Mac OS X	3x USB A	12.02.1108	- 10
ROLINE	USB to Gigabit Ethernet Converter	USB 3.2 Gen 2	Gigabit Ethernet	C	white	Win XP / 7 / 8 / 10, Mac OS X		12.02.1109	- 10
ROLINE	USB to Gigabit Ethernet Converter	USB 3.2 Gen 2	Gigabit Ethernet	C	silver	Win XP / 7 / 8 / 10, Mac OS X		12.02.1110	- 10
ROLINE	GOLD USB to Gigabit Ethernet Converter	USB 3.2 Gen 2	Gigabit Ethernet	C	golden	Win XP / 7 / 8 / 10, Mac OS X		12.02.1111	- 10
ROLINE	USB to 2.5 Gigabit Ethernet Adapter	USB 3.2 Gen 2	2.5 Gigabit Ethernet	C	black	Win XP / 7 / 8 / 10, Mac OS X		12.02.1103	- 5

## ROLINE Fast Ethernet Switch, Pocket

Very flat pocket size switch in stable metal casing.

- Ports: 5x/8x 10/100BaseTX
- Metal casing
- Auto-MDI/MDIX
- Auto-Negotiation
- Store and Forward
- Non-Blocking
- Supports full-duplex and Flow Control
- MAC addresses: 2K
- Dimensions:  
79 x 62 x 20 mm / 94 x 62 x 20 mm
- Power supply: 5 VDC 1.2A or over USB connection from the PC
- Contents: Switch, power supply, USB power cable, manual



**roline**  
Designed for Professionals

Order-No. – P.U.

ROLINE Fast Ethernet Switch, Pocket, 5 Ports	21.14.3133	– 4
ROLINE Fast Ethernet Switch, Pocket, 8 Ports	21.14.3134	– 4

## ROLINE Gigabit Ethernet Switch, Pocket

This product is compact in size, making it ideal for SOHO users with limited space to strengthen its network connection.

- 4x / 8x 10/100/1000BaseTX ports
- Very compact, metal pocket size casing
- Auto-MDI/MDIX
- Auto-negotiation
- Store and forward switching
- Non-blocking
- MAC addresses: 1K / 8K
- Power supply: 5 VDC 1.2A or over USB connection from the PC
- Contents: Switch, power supply, USB power cable, manual



**roline**  
Designed for Professionals

Order-No. – P.U.

ROLINE Gigabit Ethernet Switch, Pocket, 4 Ports	21.14.3514	– 4
ROLINE Gigabit Ethernet Switch, Pocket, 8 Ports	21.14.3530	– 4

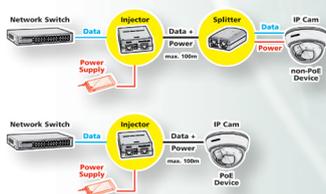
## VALUE Gigabit PoE Injector

The VALUE Gigabit PoE Injector is a so-called PSE, a unit to supply power for e.g. surveillance cameras, and LAN devices such as access points, bridges and routers over Ethernet cable.

A PSE supplies the current together with the data in the network cable. It doesn't need no longer an additional own power supply of the device.

- Supply of data and power into the network cables

- Connectors: 1x RJ-45 port (Data In, Data input), 1x IEC power socket (Power In, input power supply), 1x RJ-45 port (Data & Power Out, output data and power)
- Compatible with 802.3af and 802.3at
- Power via PoE: up to 30W
- LED indicators for Power, Link / Act. and PoE
- Output voltage: 802.3af standard (46V-55V DC)
- Contents: Injector, manual



**value**



Order-No. – P.U.

VALUE Gigabit PoE Injector	21.99.1498	– 10
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## ROLINE Gigabit PoE Injector

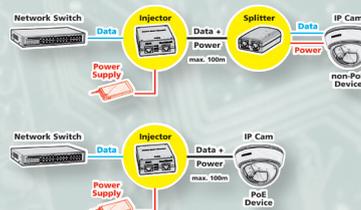
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A PSE supplies the current together with the data in the network cable. It doesn't need no longer an additional own power supply of the device.

- Supply of data and power into the network cables
- Connectors: 1x RJ-45 port (Data In,

Data input), 1x IEC power socket (Power In, input power supply), 1x RJ-45 port (Data & Power Out, output data and power)

- Compatible with 802.3af and 802.3at
- Power via PoE: up to 30W
- LED indicators for Power, Link / Act. and PoE
- Output voltage: 802.3af standard (46V-52V DC)
- Contents: Injector, manual



**roline**  
Designed for Professionals

Order-No. – P.U.

ROLINE Gigabit PoE Injector	21.13.1199	– 6
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# [ Network Components / Cables

## VALUE UTP Patch Cord Cat.5e/Class D

Cat.5e  
Class D

U/UTP

- Prepared cable with unshielded RJ-45 plug on both ends (without coding) incl. kink protection.
- Connection cable for structured building cabling.
- Impedance: 100 Ohm.
- Contact settings 1:1 in accordance with EIA / TIA 568, 8 lines.
- Construction: internal line 8 wires

Value®



Order-No. – P.U.

VALUE UTP Patch Cord Cat.5e/Class D, grey, 0.5 m	21.99.0500	– 250
VALUE UTP Patch Cord Cat.5e/Class D, grey, 1.0 m	21.99.0501	– 200
VALUE UTP Patch Cord Cat.5e/Class D, grey, 2.0 m	21.99.0502	– 150
VALUE UTP Patch Cord Cat.5e/Class D, grey, 3.0 m	21.99.0503	– 100
VALUE UTP Patch Cord Cat.5e/Class D, grey, 5.0 m	21.99.0505	– 70
VALUE UTP Patch Cord Cat.5e/Class D, grey, 7.0 m	21.99.0507	– 50
VALUE UTP Patch Cord Cat.5e/Class D, grey, 10.0 m	21.99.0510	– 40
VALUE UTP Patch Cord Cat.5e/Class D, grey, 15.0 m	21.99.0515	– 25
VALUE UTP Patch Cord Cat.5e/Class D, grey, 20.0 m	21.99.0520	– 20

## VALUE FTP Patch Cord Cat.5e/Class D

Cat.5e  
Class D

F/UTP

- Prepared cable with screened RJ-45 plug on both ends (without coding) incl. kink protection.
- Connection cable for structured building cabling.
- Impedance: 100 Ohm.
- Contact settings 1:1 in accordance with EIA / TIA 568, 8 lines.
- Construction: Internal line 8 wires. Complete screening: aluminium laminated foil
- Colour: grey



Value®



Order-No. – P.U.

VALUE FTP Patch Cord Cat.5e/Class D, grey, 0.5 m	21.99.0100	– 250
VALUE FTP Patch Cord Cat.5e/Class D, grey, 1.0 m	21.99.0101	– 200
VALUE FTP Patch Cord Cat.5e/Class D, grey, 2.0 m	21.99.0102	– 150
VALUE FTP Patch Cord Cat.5e/Class D, grey, 3.0 m	21.99.0103	– 100
VALUE FTP Patch Cord Cat.5e/Class D, grey, 5.0 m	21.99.0105	– 70
VALUE FTP Patch Cord Cat.5e/Class D, grey, 7.0 m	21.99.0107	– 50
VALUE FTP Patch Cord Cat.5e/Class D, grey, 10.0 m	21.99.0110	– 40
VALUE FTP Patch Cord Cat.5e/Class D, grey, 15.0 m	21.99.0115	– 25
VALUE FTP Patch Cord Cat.5e/Class D, grey, 20.0 m	21.99.0120	– 20

## VALUE UTP Patch Cord, Cat.6 / Class E

Cat.6  
Class E

U/UTP

- Patch cable for networking connections between devices.
- Prepared unshielded Twisted Pair cable with RJ-45 connectors on both ends.
- Durable due to moulded kink protection.
- Flexible cable, suitable for narrow bending.
- Plugs with gold plated contacts.
- Contact settings 1:1, in accordance with the EIA/TIA 568 standard
- Construction: 4-pair stranded wire.



For a structured cabling system we recommend to use the following components:

- VALUE Cat.6 UTP Cable, Solid Wire, AWG24, 300 m: 21.99.0995.
- VALUE Cat.6/Cl. D Flush/Surface Mount Wall Jack, unshielded, white: 25.99.8494/25.99.8394;
- VALUE Cat.6/Cl. E 19" Patch Panel, 24 Ports, unshielded: 26.99.0351 (black), 26.99.0352 (grey);
- VALUE Cat.6/Cl. E UTP Patch Cord, grey, 5 m: 21.99.0905.

Our in-house laboratory has tested this cable-plug combination, in a Channel of 100 meters, in compliance with Class E specifications.

Value®

Length	grey	red	yellow	green	blue	black	white	– P.U.
0.5 m	21.99.0900	21.99.1521	21.99.1522	21.99.1523	21.99.1524	21.99.1525	21.99.1526	– 250
1 m	21.99.0901	21.99.1531	21.99.1532	21.99.1533	21.99.1534	21.99.1535	21.99.1536	– 200
1.5 m	21.99.0950	21.99.0951	21.99.0952	21.99.0953	21.99.0954	21.99.0955	21.99.0956	– 150
2 m	21.99.0902	21.99.1541	21.99.1542	21.99.1543	21.99.1544	21.99.1545	21.99.1546	– 150
3 m	21.99.0903	21.99.1551	21.99.1552	21.99.1553	21.99.1554	21.99.1555	21.99.1556	– 100
5 m	21.99.0905	21.99.1561	21.99.1562	21.99.1563	21.99.1564	21.99.1565	21.99.1566	– 70
7 m	21.99.0907	21.99.1571	21.99.1572	21.99.1573	21.99.1574	21.99.1575	21.99.1576	– 50
10 m	21.99.0910	21.99.1581	21.99.1582	21.99.1583	21.99.1584	21.99.1585	21.99.1586	– 40

## VALUE S/FTP (PiMF) Patch Cord, Cat.6 / Class E

Cat.6  
Class E

S/FTP

- Prepared shielded Twisted Pair cable with RJ-45 connectors on both sides. Used as patch cable in wiring cabinet or as direct connection cable between devices.
- Flexible cable suitable for narrow bending.
- Contact settings 1:1, according to EIA/TIA 568, 8 wires.
- Construction: 8 wires stranded copper wire, braid shield. Pairs shielded with aluminium clad polyester foil.
- Impedance: 100 Ohm

For a structured cabling system we recommend to use the following components:

ROLINE Cat.6 S/FTP Cable, Solid Wire, AWG23: 21.15.0890 (100 m), 21.15.0891 (300 m).

VALUE Cat.6/Cl. E Flush/Surface Mount Wall Jack, shielded, white: 25.99.8492/25.99.8392.

VALUE Cat.6/Cl.E 19" Patch Panel, 24 Ports, shielded: 26.99.0353 (black), 26.99.0354 (grey).

VALUE Cat.6/Cl. E S/FTP Patch Cord, grey, 5 m: 21.99.0805.

Our in-house laboratory has tested this cable-plug combination, in a Channel of 100 meters, in compliance with Class E specifications.



Length	grey	red	yellow	green	blue	black	white	- P.U.
0.5 m	21.99.0800	21.99.1321	21.99.1322	21.99.1323	21.99.1324	21.99.1325	21.99.1326	- 250
1 m	21.99.0801	21.99.1331	21.99.1332	21.99.1333	21.99.1334	21.99.1335	21.99.1336	- 200
1.5 m	21.99.0811	21.99.0812	21.99.0813	21.99.0814	21.99.0815	21.99.0816	21.99.0817	- 150
2 m	21.99.0802	21.99.1341	21.99.1342	21.99.1343	21.99.1344	21.99.1345	21.99.1346	- 150
3 m	21.99.0803	21.99.1351	21.99.1352	21.99.1353	21.99.1354	21.99.1355	21.99.1356	- 100
5 m	21.99.0805	21.99.1361	21.99.1362	21.99.1363	21.99.1364	21.99.1365	21.99.1366	- 70
7 m	21.99.0807	21.99.1371	21.99.1372	21.99.1373	21.99.1374	21.99.1375	21.99.1376	- 50
10 m	21.99.0810	21.99.1381	21.99.1382	21.99.1383	21.99.1384	21.99.1385	21.99.1386	- 40

## ROLINE S/FTP (PiMF) Patch Cord Cat.6A, Component Level, LSOH

100% Component Level Tested

Cat.6A

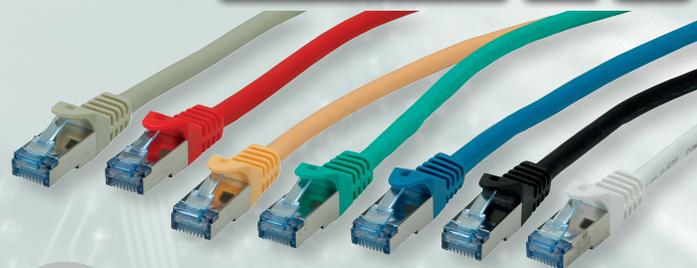
S/FTP

- Patch cable for networking connections between devices.
- Prepared double shielded Twisted Pair cable with screened RJ-45 connectors on both ends.
- Durable due to moulded kink protection.
- Flexible cable, suitable for narrow bending.
- High quality plugs with gold plated contacts.
- Contact settings 1:1, in accordance with the EIA/TIA 568 standard.
- Construction: 4-pair stranded copper wire. Complete braid shielding.
- Pairs shielded with aluminium clad polyester foil.
- Halogen-free, flame retardant, low smoke.
- 100 % Component level testing

**roline**<sup>®</sup>  
Designed for Professionals



Halogenfree  
Flame retardant  
Low Smoke



Length	grey	red	yellow	green	blue	black	white	P.U.
0.3m	21.15.2970	21.15.2971	21.15.2972	21.15.2973	21.15.2974	21.15.2975	21.15.2976	- 50
0.5m	21.15.2800	21.15.2810	21.15.2820	21.15.2830	21.15.2840	21.15.2850	21.15.2860	- 100
1m	21.15.2801	21.15.2811	21.15.2821	21.15.2831	21.15.2841	21.15.2851	21.15.2861	- 100
1.5m	21.15.2804	21.15.2814	21.15.2824	21.15.2834	21.15.2844	21.15.2854	21.15.2864	- 100
2m	21.15.2802	21.15.2812	21.15.2822	21.15.2832	21.15.2842	21.15.2852	21.15.2862	- 100
3m	21.15.2803	21.15.2813	21.15.2823	21.15.2833	21.15.2843	21.15.2853	21.15.2863	- 50
5m	21.15.2805	21.15.2815	21.15.2825	21.15.2835	21.15.2845	21.15.2855	21.15.2865	- 50
7.5m	21.15.2806	21.15.2816	21.15.2826	21.15.2836	21.15.2846	21.15.2856	21.15.2866	- 40
10m	21.15.2807	21.15.2817	21.15.2827	21.15.2837	21.15.2847	21.15.2857	21.15.2867	- 40
15m	21.15.2808	21.15.2818	21.15.2828	21.15.2838	21.15.2848	21.15.2858	21.15.2868	- 30
20m	21.15.2809	21.15.2819	21.15.2829	21.15.2839	21.15.2849	21.15.2859	21.15.2869	- 20

# [ Network Components

## VALUE RJ-45 Modular Couplers, Cat.6/Class E

- The couplers are available in 2 versions:
  - shielded with metal housing, colour: silver
  - unshielded with plastic housing, colour: black
- The couplers are able to extend Cat.6 cables
- All couplers with eight contacts, 1:1 connected



	Order-No.	-	P.U.
VALUE Cat.6/Class E Modular Coupler, UTP, black	A	21.99.3001	- 20
VALUE Cat.6/Class E Modular Coupler, STP, silver	B	21.99.3002	- 20

## ROLINE Cat.5e/6 /Class D/E Modular Couplers

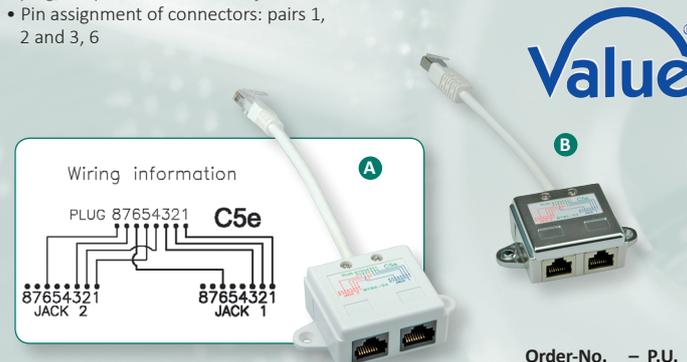
- The ROLINE couplers are available in two versions:
  - shielded with metal housing to safe the signals against electrical and mag-netical interferences, colour: silver
  - unshielded with plastic housing, colour: white resp. black
- The couplers are able to extend Cat.5e resp. Cat.6 cables
- All couplers with eight contacts, 1:1 connected



	Order-No.	-	P.U.
ROLINE Cat.5e/Class D Modular Coupler, UTP, white	A	21.17.3001	- 20
ROLINE Cat.5e/Class D Modular Coupler, STP, silver	B	21.17.3002	- 20
ROLINE Cat.6/Class E Modular Coupler, UTP, black	C	21.17.3043	- 200
ROLINE Cat.6/Class E Modular Coupler, STP, silver	D	21.17.3041	- 200

## VALUE T-Adapters Cat.5e/Class D

- For the use with two 10/100 LAN connections over one (full wired) 8-wire cable
- Connection cable (17 cm) with RJ-45 plug; adapter with two RJ-45 jacks
- Pin assignment of connectors: pairs 1, 2 and 3, 6
- Wiring scheme on the adapter
- For Cat. 5e installations
- Note: The adapters can be used only pairwise**



	Order-No.	-	P.U.
VALUE T-Adapter Cat.5e/Class D, UTP, white	A	21.99.3045	- 50
VALUE T-Adapter Cat.5e/Class D, STP, silver	B	21.99.3050	- 50

## ROLINE Junction Boxes

- The ROLINE junction box is used to re-pair or extend Cat.5e and Cat.6 cables.**
- Equipped with the LSA connection technology, all cables in accordance with EIA/TIA 568 can be easily installed
- With the use of the STP type junction box, it's safe against electrical and mag-netical interferences
- Four different types are available, two UTP types for the unshielded cable and two STP types for the shielded cable
- With this box all 4 or 8 wired installation cables with AWG24 and with a cover from 4 mm (UTP type) up to 6.2 mm (STP type) can be installed



	Order-No.	-	P.U.
ROLINE Junction Box Cat.5e, STP		21.17.3035	- 100
ROLINE Junction Box Cat.5e, UTP		21.17.3036	- 200
ROLINE Junction Box Cat.6 / Cl. E, STP	A	21.17.3065	- 20
ROLINE Junction Box Cat.6 / Cl. E, UTP		21.17.3066	- 20

## VALUE Cat.6 /6A Cl. E/Cl. EA 19" Patch Panel, 24 Ports STP



- The VALUE Cat.6/Class E 19" patch panels fulfil the Cat.6/Class E Permanent Link Standard and is ideal for Gigabit Ethernet networks
- Cable assembly takes place using LSA-plus piercing terminals with colour coding on the top in accordance with EIA/TIA 568
- Sheet steel housing and cover
- The VALUE Cat. 6A 19" patch panels fulfil the Cat. 6A/Class EA permanent link standard and are ideal for 10 Gigabit Ethernet networks
- Cable assembly takes place using LSA plus piercing terminals with colour coding on the top in accordance with EIA/TIA 568A
- Sheet steel housing and cover



	Order-No.	-	P.U.
VALUE Cat.6/Cl. E 19" Patch Panel, 24 Ports, STP, black	A	26.99.0353	- 5
VALUE Cat.6A / Cl. EA 19" Patch Panel, 24 Ports, STP, black	B	26.99.0360	- 5

## ROLINE Modular Plugs

- For Cat.5e/Cat.6 cabling systems
- Modular plugs shielded/unshielded
- 21.17.3062 for solid wire; with insert
- Package unit: 10 pieces
- 12.01.1087/1089, 21.17.3060/3061 for stranded wire



	Order-No.	-	P.U.
ROLINE Cat.5e/Cl D Modular Plug, 8p8c, UTP, for Stranded Wire, 10 pcs.	12.01.1087	-	100
ROLINE Cat.5e/Cl D Modular Plug, 8p8c, STP, for Stranded Wire, 10 pcs.	12.01.1089	-	100
ROLINE Cat.6/Cl. E Modular Plug, UTP, for Stranded Wire, 10 pcs.	21.17.3060	-	50
ROLINE Cat.6/Cl. E Modular Plug, STP, for Stranded Wire, 10 pcs.	21.17.3061	-	50
ROLINE Cat.6/Cl. E Modular Plug, UTP, for Solid Wire, 10 pcs.	21.17.3062	-	50
ROLINE Cat.6/Cl. E Modular Plug, STP, for Solid Wire, 10 pcs.	21.17.3063	-	50

## ROLINE Cat.6/Class E Keystone Jack, RJ-45, UTP, Tool-free

Tool-free

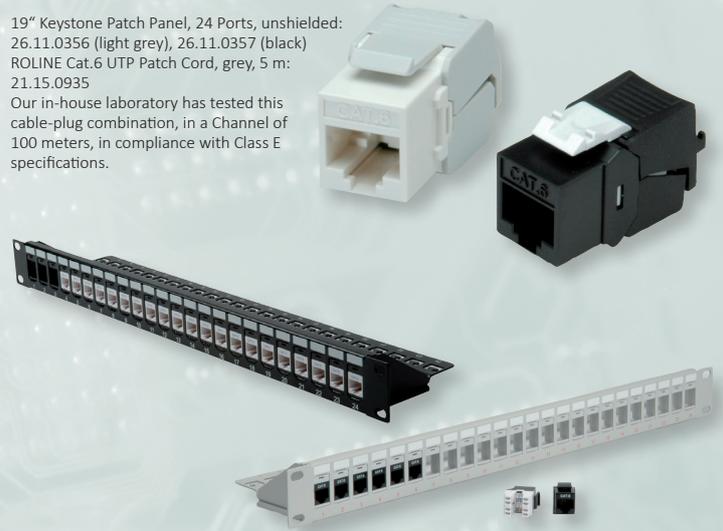
- The system is composed of a 19" patch panel frame and the UTP Cat.6 RJ-45 keystone jacks
- Assembling of cables and keystones takes place over LSA-plus or toolless
- Colour code on the keystone jacks, based on the standard EIA/TIA 568 A and 568 B

**For a structured unshielded Cat.6 cabling system we recommend to use the following components:**  
 ROLINE Cat.6 UTP Cable, Solid Wire, AWG23: 21.15.0990 (100 m), 21.15.0991 (300 m)  
 Flush Mount Wall Jack for Keystones, unloaded: 25.16.8579  
 ROLINE Cat.6 Keystone, RJ-45, unshielded: 26.11.0352 (black), 26.11.0353 (white)

19" Keystone Patch Panel, 24 Ports, unshielded: 26.11.0356 (light grey), 26.11.0357 (black)  
 ROLINE Cat.6 UTP Patch Cord, grey, 5 m: 21.15.0935  
 Our in-house laboratory has tested this cable-plug combination, in a Channel of 100 meters, in compliance with Class E specifications.

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 Designed for Professionals

	Order-No.	- P.U.
ROLINE Cat.6/Class E Keystone Jack, RJ-45, UTP, tool-free, black	26.11.0352	- 60
Keystone 19" Module frame Cat.5/Cat.6, 24 Ports, blank, UTP, black	26.11.0357	- 5
ROLINE Cat.6/Cl. E Keystone Jack, RJ-45, UTP, tool-free, white	26.11.0353	- 60
Keystone 19" Module frame Cat.5/Cat.6, 24 Ports, blank, UTP, light grey	26.11.0356	- 5



## ROLINE Cat.6/Class E Keystone Jack, RJ-45, STP, Tool-free

Tool-free

- The ROLINE Cat. 6/Class E 19" keystone patch panel system is composed of a 19" STP patch panel frame (please order separately!) and these shielded Cat.6 RJ-45 keystone jacks
- Colour code on the keystone jacks based on the standard EIA/TIA 568
- Colour: silver

**For a structured shielded Cat.6 cabling system we recommend to use the following components:**  
 ROLINE Cat.6 S/FTP Cable, Solid Wire, AWG23: 21.15.0890 (100 m), 21.15.0891 (300 m)  
 ROLINE Flush Mount Wall Jack for Keystones, unloaded: 25.16.8579  
 ROLINE Cat.6 Keystone, RJ-45, shielded: 26.11.0358  
 ROLINE Cat.6 19" Keystone Patch Panel, 24 ports, shielded: 26.11.0359 (light grey),

26.11.0360 (black)  
 ROLINE Cat.6 S/FTP Patch Cord, grey, 5 m: 21.15.0835  
 Our in-house laboratory has tested this cable-plug combination, in a Channel of 100 meters, in compliance with Class E specification.

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	Order-No.	- P.U.
ROLINE Cat.6/Class E Keystone Jack, RJ-45, STP, tool-free, silver	26.11.0358	- 60
Keystone 19" Module frame Cat.5/6/6A, 24 Ports, STP, black	26.11.0360	- 5
Keystone 19" Module frame Cat.5/6/6A, 24 Ports, STP, light grey	26.11.0359	- 5



## VALUE Cat.6A Keystone, RJ-45, STP, Tool-free

Tool-free

**The low-cost solution for Cat 6A cabling for data rates up to 10Gbit/s!**

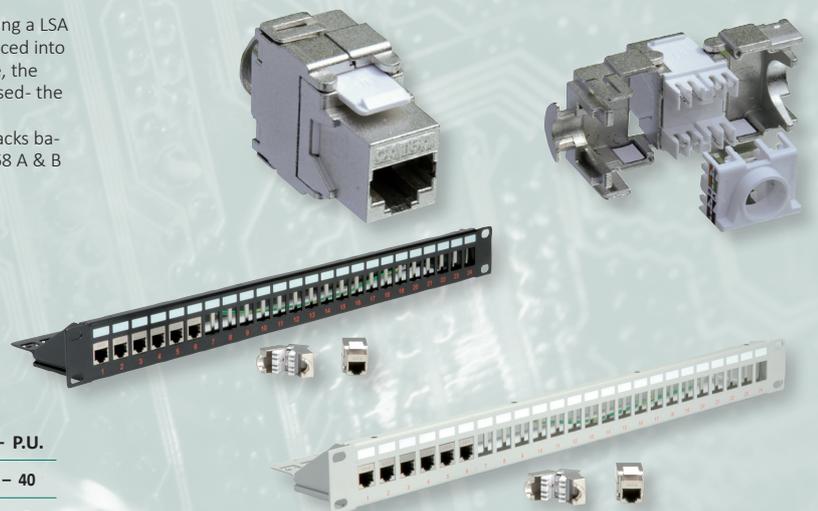
Cat.6/Class E Keystone jack for installation in a Keystone blank 19" patch panel module frame.

- Connect the cable to the Keystones on modified LSA connections

- Toolless mounting- without using a LSA tool: cable wires are simply placed into the guides of Keystone module, the module is closed and compressed- the connection is ready for use
- Colour code on the Keystone jacks based on the standard EIA/TIA 568 A & B
- Colour: silver

**Value**<sup>®</sup>

	Order-No.	- P.U.
VALUE Cat.6A/Class EA Keystone, RJ-45, STP, tool-free, silver	26.99.0366	- 40
Keystone 19" Module frame Cat.5/Cat.6/Cat.6A, 24 Ports, STP, black	26.11.0360	- 5
Keystone 19" Module frame Cat.5/Cat.6/Cat.6A, 24 Ports, STP, light grey	26.11.0359	- 5



# [ Network Components / Cables

## VALUE Fibre Optic Jumper Cables, 50/125 µm, OM4

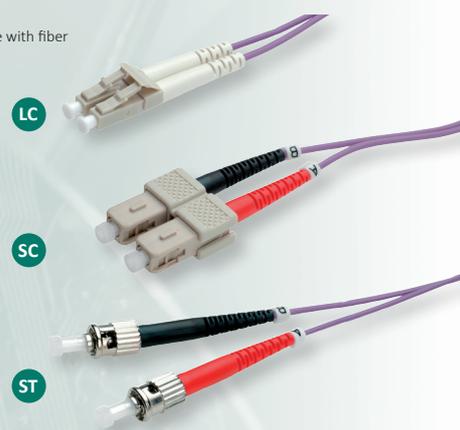
OM4 fiber for existing 1 and 10 Gbit/s applications as well as future 40 and 100 Gbit/s systems. Allows extended reach upwards of 550 meters at 10 Gbit/s for ultra long building backbones and medium length campus backbones. With an laser bandwidth

of 4700 MHz-km (more than double the IEEE requirement for 10 Gbit/s 300 meter support), the OM4 fiber is also especially well suited for shorter distances in data centers and high performance computing applications.

- VALUE OM4 Fibre Optic Jumper cable with fiber type 50/125 µm
- Color: purple



Length	Type LC/LC – P.U.	Type LC/ST – P.U.	Type LC/SC – P.U.
0.5 m	21.99.8750 – 10	21.99.8770 – 10	21.99.8760 – 10
1 m	21.99.8751 – 10	21.99.8771 – 10	21.99.8761 – 10
2 m	21.99.8752 – 10	21.99.8772 – 10	21.99.8762 – 10
3 m	21.99.8753 – 5	21.99.8773 – 5	21.99.8763 – 5
5 m	21.99.8755 – 5	21.99.8775 – 5	21.99.8765 – 5
10 m	21.99.8758 – 5	21.99.8778 – 5	21.99.8768 – 5
15 m	21.99.8756 – 5		
20 m	21.99.8757 – 5		



## ROLINE Fibre Optic Jumper Cables, 50/125 µm, OM4

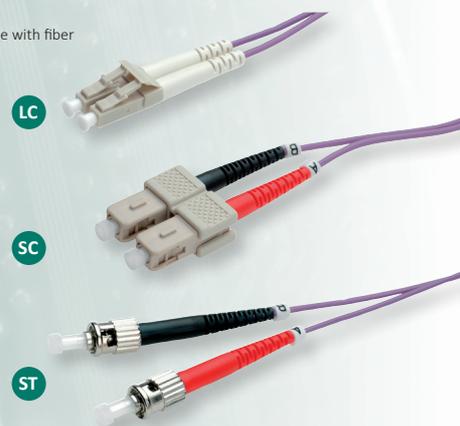
OM4 fiber for existing 1 and 10 Gbit/s applications as well as future 40 and 100 Gbit/s systems. Allows extended reach upwards of 550 meters at 10 Gbit/s for ultra long building backbones and medium length campus backbones. With an laser bandwidth

of 4700 MHz-km (more than double the IEEE requirement for 10 Gbit/s 300 meter support), the OM4 fiber is also especially well suited for shorter distances in data centers and high performance computing applications.

- ROLINE OM4 Fibre Optic Jumper cable with fiber type 50/125 µm
- Color: purple

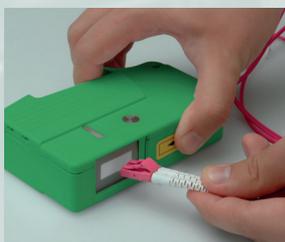


Length	Type LC/LC – P.U.	Type LC/ST – P.U.	Type LC/SC – P.U.
0.5 m	21.15.8750 – 10	21.15.8770 – 10	21.15.8760 – 10
1 m	21.15.8751 – 10	21.15.8771 – 10	21.15.8761 – 10
2 m	21.15.8752 – 10	21.15.8772 – 10	21.15.8762 – 10
3 m	21.15.8753 – 5	21.15.8773 – 5	21.15.8763 – 5
5 m	21.15.8755 – 5	21.15.8775 – 5	21.15.8765 – 5
10 m	21.15.8758 – 5	21.15.8778 – 5	21.15.8768 – 5
15 m	21.15.8756 – 5		
20 m	21.15.8757 – 5		



## VALUE Fibre Optic Universal-Cleaning Cassette

- Can be used for any optical fiber cables plug type independently
- The cassette cleaner wipes away contaminants from optical connector end face
- Designed for all types of connectors
- Compact size for easy hand-held operations
- Dry-clean without the use of harmful substances
- Cleaning micro fibers are densely stranded and debris free
- Constructed with anti-static material
- Up to 500 cleanings per unit possible
- Contents: 100 Cleaning-Tissues



VALUE Fibre Optic Universal-Cleaning Cassette

Order-No. – P.U.  
13.99.3005 – 5

## VALUE Fibre Optic Cleaning Pen for SC/LC Plug

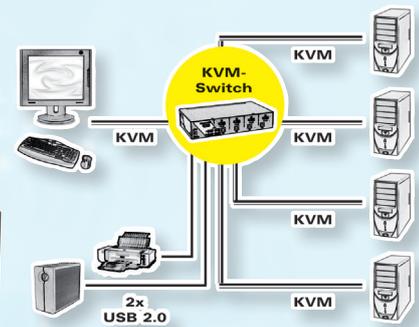
- Ergonomic and comfortable design for SC/LC cleaning SC connections
- Consistent cleaning results due to its precise mechanical action
- Economical solution with up to 800 endface cleanings in one unit possible
- Cleans both APC and UPC connectors
- Effective on a variety of contaminants, including: Dust / Lint / Oil / Grease



Order-No.	– P.U.
VALUE Fibre Optic Cleaning Pen for SC Plug, 2.5mm	A 13.99.3006 – 5
VALUE Fibre Optic Cleaning Pen for LC Plug, 1.25mm	B 13.99.3007 – 5

## ROLINE KVM Switch, 1 User - 2/4 PCs, DisplayPort, with USB Hub

- Control 2/4 computers from a single USB console (DisplayPort monitor, USB mouse and keyboard)
- Supports DisplayPort with a resolution up to 2560 x 1600
- Integrated 2-port USB 2.0 hub allows 2/4 computers to share a USB device
- Front panel push button or hot-key function for easy computer selection
- No software required
- Supports Windows
- Contents: KVM switch, power supply, manual



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Technical data:	14.01.3327	14.01.3329
Monitor connection:	1x DP F	1x DP F
Keyboard/mouse connection:	2x USB type B F	2x USB type B F
PC monitor connection:	2x DP F	4x DP F
PC keyboard/mouse connection:	2x USB type B F	4x USB type B F
Dimensions (WxDxH):	40 x 125 x 70 mm	44 x 220 x 130 mm
Max. resolution (nominal)	1920 x 1200	1920 x 1200
Dimensions (HxWxD)	40 x 125 x 70 mm	44 x 220 x 130 mm

Order-No. - P.U.

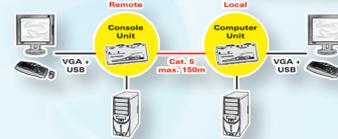
ROLINE KVM Switch, 1 User - 2 PCs, DisplayPort, with USB Hub	14.01.3327	- 4
ROLINE KVM Switch, 1 User - 4 PCs, DisplayPort, with USB Hub	14.01.3329	- 1

## ROLINE Smart KVM Extender, VGA, USB

### Smart combination of KVM Extender, KVM Switch and PC Share

- Remotely locates the keyboard, mouse and monitor up to 150 m away from a computer
- Connection of the Computer Unit and Station Unit via Cat. 5e TP cable
- Supports USB consoles
- Video compensation can be adjusted by hot key to ensure the optimum signal quality for any length of cable within the limit
- Locates the computer away from your desk and work area, saving you valuable space
- Allows two users to share one computer both in local and remote areas
- Beeps confirmation for key control makes the operation easier and cross-checked
- Easy installation
- Supports standard USB keyboards and mice
- Compatible with XGA, VGA and SVGA system
- Contents: Local unit with power supply unit, remote unit, manual

**Example of use:** ROLINE KVM extension for remote operation of a workplace. The system provides a local, and a remote unit to connect another console. This can be operated via a Cat5 cable with remote VGA and USB control unit. Up to 150 m away from the PC, the console can be placed in convenient access while the PC is installed themselves in a safe environment.



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Designed for Professionals

Technical Data:	14.01.3249	(depends on cable length) (recommended: solid wire AWG24)
Max resolution (nominal):	1024 x 768	
Cable type:	Cat.5e TP cable	
Cable length:	up 150 m	
Power supply for local unit:	9V DC, 600mA	
Dimensions (each WxDxH):	156 x 65 x 20 mm	
Connections:		
Monitor:	1x HD15 F	Remote Unit
Mouse/keyboard:	1x USB F	1x HD15 F
PC connection:	1x SPHD15 F	1x USB F
		1x SPHD15 F

Order-No. - P.U.

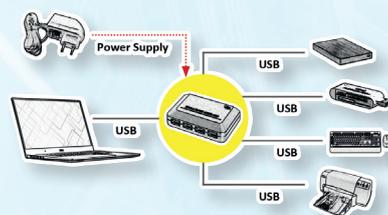
ROLINE Smart KVM Extender, VGA, USB	14.01.3249	- 6
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## ROLINE USB 3.2 Gen 1 Hub

### This hub can connect up to four USB devices with SuperSpeed

- Data transfer rates of up to 5 Gbit/s
- Fully backwards compatible with USB 2.0, USB 1.1
- PC connection: 1x USB 3 Type B
- Input: 4 USB 3 Type A SuperSpeed ports
- LED status indicator for each port
- Hot-swappable
- Colour: Black
- Contents: Hub, power supply, USB cable

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Technical data:	
PC connection:	1x USB 3 Type B
Input:	4x USB 3 Type A
Dimensions (HxWxD):	24 x 95 x 55 mm
Power supply:	5V 4A

Order-No. - P.U.

ROLINE USB 3.2 Gen 1 Hub, 4 Ports, with Power Supply	14.02.5015	- 10
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# [ Computer Cables / Connectors / Adapters

## VALUE USB 2.0 Cables

- High quality USB cable with different types of USB connector
- For the connection of devices with USB connector; e.g. digital cameras, mobile phones, MP3 players or PDAs
- Meets standard USB 2.0 (transfer rate up to 480 Mbit/s)
- Colour: white
- Type: A-B, A-A
- Colour: white



**Value**<sup>®</sup>

Order-No. – P.U.

VALUE USB 2.0 Cable, A - B, M/M, white, 0.8 m	11.99.8809	– 50
VALUE USB 2.0 Cable, A - B, M/M, white, 1.8 m	11.99.8819	– 100
VALUE USB 2.0 Cable, A - B, M/M, white, 3.0 m	11.99.8831	– 100
VALUE USB 2.0 Cable, A - B, M/M, white, 4.5 m	11.99.8841	– 100
VALUE USB 2.0 Cable, A - A, M/M, white, 0.8 m	11.99.8909	– 50
VALUE USB 2.0 Cable, A - A, M/M, white, 1.8 m	11.99.8919	– 100
VALUE USB 2.0 Cable, A - A, M/M, white, 3.0 m	11.99.8931	– 100
VALUE USB 2.0 Cable, A - A, M/M, white, 4.5 m	11.99.8944	– 100
VALUE USB 2.0 Cable, A - A, M/F, white, 0.8 m	11.99.8946	– 50
VALUE USB 2.0 Cable, A - A, M/F, white, 1.8 m	11.99.8949	– 100
VALUE USB 2.0 Cable, A - A, M/F, white, 3.0 m	11.99.8961	– 100

## ROLINE USB 2.0 Cables

High quality USB cable with one USB Type A and one USB Type B connector.

- Improved shielding
- For the connection of devices with USB Type B connector; e.g. printer
- Meets standard USB 2.0 (transfer rate up to 480 Mbit/s)
- Type: A-B, A-A
- Colour: black



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Order-No. – P.U.

ROLINE USB 2.0 Cable, A - B, M/M, black, 0.8 m	11.02.8808	– 50
ROLINE USB 2.0 Cable, A - B, M/M, black, 1.8 m	11.02.8818	– 100
ROLINE USB 2.0 Cable, A - B, M/M, black, 3.0 m	11.02.8830	– 100
ROLINE USB 2.0 Cable, A - B, M/M, black, 4.5 m	11.02.8845	– 100
ROLINE USB 2.0 Cable, A - A, M/M, black, 0.8 m	11.02.8908	– 50
ROLINE USB 2.0 Cable, A - A, M/M, black, 1.8 m	11.02.8918	– 100
ROLINE USB 2.0 Cable, A - A, M/M, black, 3.0 m	11.02.8930	– 100
ROLINE USB 2.0 Cable, A - A, M/M, black, 4.5 m	11.02.8945	– 100
ROLINE USB 2.0 Cable, A - A, M/F, black, 0.8 m	11.02.8947	– 50
ROLINE USB 2.0 Cable, A - A, M/F, black, 1.8 m	11.02.8948	– 100
ROLINE USB 2.0 Cable, A - A, M/F, black, 3.0 m	11.02.8960	– 100

## VALUE USB 2.0 Cables, A - Micro B

- USB Cable with one Type A and one Micro B USB Connector
- Meets standard USB 2.0 (transfer rate up to 480 Mbit/s)
- Colour: white



**Value**<sup>®</sup>

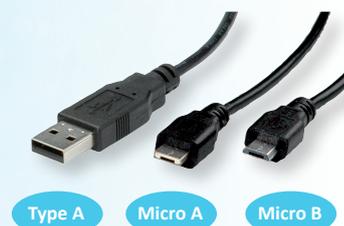
Order-No. – P.U.

VALUE USB 2.0 Cable, A - Micro B, M/M, 0.15 m	11.99.8751	– 50
VALUE USB 2.0 Cable, A - Micro B, M/M, 0.8 m	11.99.8754	– 10
VALUE USB 2.0 Cable, A - Micro B, M/M, 1.8 m	11.99.8752	– 10
VALUE USB 2.0 Cable, A - Micro B, M/M, 3.0m	11.99.8755	– 10

## ROLINE USB 2.0 Cables, A - Micro B

High quality USB cable with one Type A and one Micro USB connector.

- Improved shielding
- For the connection of devices with Micro USB connector; e.g. digital cameras / DSLRs or mobile phones / smartphones
- Meets standard USB 2.0 (transfer rate up to 480 Mbit/s)
- Colour: black



Order-No. – P.U.

ROLINE USB 2.0 Cable, A - Micro B, M/M, 0.15 m	11.02.8310	– 25
ROLINE USB 2.0 Cable, A - Micro B, M/M, 0.8 m	11.02.8754	– 10
ROLINE USB 2.0 Cable, A - Micro B, M/M, 1.8 m	11.02.8752	– 10
ROLINE USB 2.0 Cable, A - Micro B, M/M, 3.0 m	11.02.8755	– 10
ROLINE USB 2.0 Cable, Micro A - Micro B, M/M, 1.8 m	11.02.8753	– 10

## ROLINE USB 2.0 Cables, A - 5-Pin Mini

- USB cable with one Type A and one USB 5-pin Mini connector
- Meets standard USB 2.0 (transfer rate up to 480 Mbit/s)
- Colour: black



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Order-No. – P.U.

ROLINE USB 2.0 Cable, A - 5-Pin Mini, M/M, black, 1.8 m	11.02.8719	– 20
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## ROLINE Lightning to USB Cable for iPhone, iPod, iPad

- Using 8 pins instead of 30, Lightning is significantly more compact than the 30-pin dock connector and can be inserted with either side facing up
- For the connection of devices like the iPhone on from the iPhone 5 that introduced the Lightning connector, as well as for iPods and iPads on from that generation
- High quality USB cable with one Type A (male) and one Lightning connector
- Improved shielding
- Meets standard USB 2.0 (transfer rate up to 480 Mbit/s)
- Colour: white



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Made for  
iPhone | iPad | iPod

Order-No. – P.U.

ROLINE Lightning to USB Cable for iPhone, iPod, iPad, white, 0.15 m	11.02.8326	– 20
ROLINE Lightning to USB Cable for iPhone, iPod, iPad, white, 1.0 m	11.02.8321	– 20
ROLINE Lightning to USB Cable for iPhone, iPod, iPad, white, 1.8 m	11.02.8322	– 20

## ROLINE USB 3.2 Gen 1 Cables, PD (Power Delivery)

The new SuperSpeed specification adds a 5 Gbit/s speed mode that uses a more efficient data encoding and will deliver more than twice the effective data through-put performance of existing SuperSpeed USB over enhanced, fully backward compatible USB connectors and cables.

- High quality cable with improved shielding
- With the new reversible Type C connectors at both ends
- Gold-plated contacts for low wear at high plugging cycles
- Suitable for data transfer rates of up to 5 Gbit/s
- Supports USB Power Delivery to 20V / 5A

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Order-No. – P.U.

ROLINE USB 3.2 Gen 1 Cable, A-C, M/M, black, 0.5 m	11.02.9010	– 20
ROLINE USB 3.2 Gen 1 Cable, A-C, M/M, black, 1.0 m	11.02.9011	– 10

## VALUE Cableadapter, USB3.2 Gen 1, C-A, OTG

- High quality USB 3.2 Gen 1 cable with one Type A (female) and one Type C USB connector (male)
- Meets standard USB3.1 (transfer rate up to 10 Gbit/s)
- Colour: black



**Value**<sup>®</sup>

Order-No. – P.U.

VALUE Cableadapter, USB3.2 Gen 1, C-A, M/F, OTG, black, 0.15 m	11.99.9030	– 25
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## ROLINE USB 2.0 Extension Cables

- Supports USB 2.0
- The cable extends the distance of a USB 2.0 device by 5 m
- The cable acts as a single port hub, which means that multiple cables can be cascaded to increase the distance between your computer and USB 2.0 devices
- Meets USB 2.0 specifications and works with low-speed, high-speed and full-speed devices
- Hot-pluggable
- Contents: Cable

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Order-No. – P.U.

ROLINE USB 2.0 Extension Cable, 1 Port, white, 5.0 m	A 12.04.1088	– 10
ROLINE USB 2.0 Extension Cable, 1 Port, black, 5.0 m	B 12.04.1089	– 10

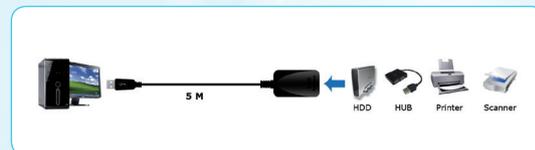
## ROLINE USB 3.2 Gen 1 Active Repeater Cable

Extends the connection distance of an external HDD, hub, printer, scanner or other USB 3.1 Gen 1 device to your computer by 5 meters.

- Active USB extension cable- ensures good signal quality
- Compliant with SuperSpeed USB 3.0, USB 2.0, USB 1.1
- Supports data rates up to 5 Gbit/s
- Plug & play
- Supported Operating Systems: Windows 2000/XP/Vista/7, Mac OS
- Contents: USB 3.1 Gen 1 Active repeater cable



**roline**<sup>®</sup>  
Designed for Professionals



Order-No. – P.U.

ROLINE USB 3.2 Gen 1 Active Repeater Cable, black, 5.0 m	12.04.1096	– 8
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## ROLINE USB 3.2 Gen 1 SuperSpeed Cables

A new major feature of USB 3.1 Gen 1 is SuperSpeed bus, which increases the maximum transfer rate to 5.0 Gbit/s. USB 3.1 Gen 1 receptacles are compatible with USB 2.0 device plugs for the respective physical form factors. The cables can be used with PCs with the actual Type A F.  
Color: black

**roline**<sup>®</sup>  
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Order-No. – P.U.

ROLINE USB 3.2 Gen 1 Cable, A - B, M/M, 0.8 m	11.02.8869	– 10
ROLINE USB 3.2 Gen 1 Cable, A - B, M/M, 1.8 m	11.02.8870	– 50
ROLINE USB 3.2 Gen 1 Cable, A - B, M/M, 3.0 m	11.02.8871	– 50
ROLINE USB 3.2 Gen 1 Cable, A - A, M/M, 1.8 m	11.02.8970	– 50
ROLINE USB 3.2 Gen 1 Cable, A - A, M/M, 3.0 m	11.02.8971	– 50
ROLINE USB 3.2 Gen 1 Cable, A - A, M/F, 0.8 m	11.02.8977	– 50
ROLINE USB 3.2 Gen 1 Cable, A - A, M/F, 1.8 m	11.02.8978	– 50

## ROLINE USB 3.2 Gen 2 Cable, PD (Power Delivery) 20V5A, with Emark, C-C

Full-featured USB 3.2 Gen 2 cable, including TID and with a data transmission rate of up to 10 Gbit/s and full Power Delivery support of up to 20V 5A!

- High quality cable with improved shielding
- With the new reversible Type C connectors at both ends
- Gold-plated contacts for low wear at high plugging cycles
- Suitable for data transfer rates of up to 10 Gbit/s
- Supports USB Power Delivery to 20V / 5A

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Order-No. – P.U.

ROLINE USB 3.2 Gen 2 Cable, PD 20V5A, with Emark, C-C, 0.5 m	11.02.9052	– 20
ROLINE USB 3.2 Gen 2 Cable, PD 20V5A, with Emark, C-C, 1.0 m	11.02.9053	– 10

# [ Computer Cables / Connectors / Adapters ]

## ROLINE USB 3.2 Gen 1 Active Repeater Cables

Active USB 3.0 / USB 3.2 Gen 1 extension cable - for data rates up to 5 Gbit/s over a distance of 20m!

- Active USB extension cable- ensures good signal quality
- Compliant with SuperSpeed USB 3.2 Gen 1, USB 2.0, USB 1.1
- Supports data rates up to 5 Gbit/s
- Plug & play

	Order-No.	-	P.U.
ROLINE USB 3.2 Gen 1 Active Repeater Cable, black, 10 m	12.04.1070	-	5
ROLINE USB 3.2 Gen 1 Active Repeater Cable, black, 15 m	12.04.1071	-	5
ROLINE USB 3.2 Gen 1 Active Repeater Cable, black, 20 m	12.04.1072	-	5

- Supported Operating Systems: Windows 2000/XP/Vista/7/8, Mac OS
- Contents: USB 3.2 Gen 1 Active repeater cable

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## ROLINE USB 2.0 Extender over RJ-45, max. 50m

- Extend your USB port over RJ-45 (up to 50 meters)
- For example to connect a USB printer in another room with your PC
- Supports USB 2.0, downwards compatible with USB 1.1/1.0
- Hot plug
- No additional software for extender required
- Connection via Cat.5e/Cat. 6 Twisted Pair cable
- Supports data rates up to 480Mbit/s

	Order-No.	-	P.U.
ROLINE USB 2.0 Extender over RJ-45, max. 50m	A 12.04.1100	-	5
ROLINE USB 2.0 Extender over RJ-45, PoC, 1x USB, max. 50m	B 12.04.1102	-	4
ROLINE USB 2.0 Extender over RJ-45, PoC, 4x USB, max. 50m	C 12.04.1101	-	4

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## VALUE / ROLINE DVI Cables, DVI (24+1), Dual Link / DVI (18+1) - HDMI

- DVI is the standard for the digital transmission between graphic card and digital monitor (e.g. TFT)
- Advantage: No quality loss during digital/analog conversion
- Colour: black

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	Order-No.	-	P.U.
VALUE Monitor DVI Cable, DVI (24+1), Dual Link, M/M, 2.0 m	11.99.5525	-	25
VALUE Monitor DVI Cable, DVI (24+1), Dual Link, M/M, 3.0 m	11.99.5535	-	20
ROLINE Monitor DVI Cable, DVI (24+1), Dual Link, M/M, 2.0 m	11.04.5525	-	25
ROLINE Monitor DVI Cable, DVI (24+1), Dual Link, M/M, 3.0 m	11.04.5535	-	20
<b>2K</b> <b>1080p FULL HD</b>			
VALUE DVI Cable, DVI (18+1) - HDMI, M/M, black, 2 m	11.99.5522	-	20
VALUE DVI Cable, DVI (18+1) - HDMI, M/M, black, 3 m	11.99.5532	-	20
ROLINE DVI Cable, DVI (18+1) - HDMI, M/M, black, 2 m	11.04.5522	-	20
ROLINE DVI Cable, DVI (18+1) - HDMI, M/M, black, 3 m	11.04.5532	-	20

## HDMI High Speed Cables

- HDMI supports standard, enhanced, or high-definition video, plus multi-channel digital audio on a single cable. It transmits all ATSC HDTV standards and supports 8-channel digital audio, with bandwidth to spare to accommodate future enhancements and requirements.
- Maximum resolution: 1920x1080 @60Hz
- HDMI High Speed increases single-link bandwidth to 340 MHz (10.2 Gbit/s)



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	Order-No.	-	P.U.
VALUE HDMI High Speed Cable, M/M, black, 1 m	11.99.5526	-	20
VALUE HDMI High Speed Cable, M/M, black, 2 m	11.99.5527	-	20
VALUE HDMI High Speed Cable, M/M, black, 3 m	11.99.5537	-	20
VALUE HDMI High Speed Cable, M/M, black, 5 m	11.99.5557	-	10
VALUE HDMI High Speed Cable, M/M, black, 10 m	11.99.5558	-	10
VALUE HDMI High Speed Cable, M/M, black, 15 m	11.99.5534	-	5
VALUE HDMI High Speed Cable, M/M, black, 20 m	11.99.5536	-	5
<b>2K</b> <b>3D capable</b> <b>1080p FULL HD</b>			
	Order-No.	-	P.U.
ROLINE HDMI High Speed Cable, M/M, 1 m	11.04.5571	-	20
ROLINE HDMI High Speed Cable, M/M, 2 m	11.04.5572	-	20
ROLINE HDMI High Speed Cable, M/M, 3 m	11.04.5573	-	20
ROLINE HDMI High Speed Cable, M/M, 5 m	11.04.5575	-	10
ROLINE HDMI High Speed Cable, M/M, 10 m	11.04.5576	-	5
ROLINE HDMI High Speed Cable, M/M, 15 m	11.04.5577	-	5
ROLINE HDMI High Speed Cable, M/M, 20 m	11.04.5578	-	5

## ROLINE HDMI High Speed Cables + Ethernet

ROLINE HDMI High Speed Cables with Ethernet - offering even more HDTV features, at a resolution of up to 3840x2160 @30Hz!

- HDMI Ethernet Channel
- Audio Return Channel
- 3D- Defines input/output protocols for major 3D video formats
- Quality cable with improved shielding
- Colour: black/white
- Cable with HDMI male connector on both sides

• NOTE\*: length > 5m support only max. resolution of 1920 x 1080 @60Hz

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	Order-No.	-	P.U.
ROLINE HDMI High Speed Cable + Ethernet, M/M, black, 1.0 m	11.04.5541	-	10
ROLINE HDMI High Speed Cable + Ethernet, M/M, black, 2.0 m	11.04.5542	-	10
ROLINE HDMI High Speed Cable + Ethernet, M/M, black, 3.0 m	11.04.5543	-	10
ROLINE HDMI High Speed Cable + Ethernet, M/M, black, 5.0 m	11.04.5545	-	10
*ROLINE HDMI High Speed Cable + Ethernet, M/M, black, 7.5 m	11.04.5544	-	10
*ROLINE HDMI High Speed Cable + Ethernet, M/M, black, 10.0 m	11.04.5547	-	5
*ROLINE HDMI High Speed Cable + Ethernet, M/M, black, 15.0 m	11.04.5548	-	5
*ROLINE HDMI High Speed Cable + Ethernet, M/M, black, 20.0 m	11.04.5549	-	5

**4K** **3D capable** **1080p FULL HD**



## ROLINE HDMI Ultra HD Cables + Ethernet



High-quality HDMI connection cable with HDMI connectors for optimal transmission of digital HDTV signals at data rates up to 18 Gbit/s (600MHz). For the transmission of films in digital cinema-quality, with a resolution of up to 3840x2160 @60Hz!

- HDMI Ethernet Channel- Adds high-speed networking to an HDMI link, allowing users to take full advantage of their IP-enabled devices without a separate ethernet cable
- Audio Return Channel- Allows an HDMI-connected TV with a built-in tuner

to send audio data „upstream“ to a surround audio system, eliminating the need for a separate audio cable

- 3D- Defines input/output protocols for major 3D video formats
- High quality cable with golden metal connector housing and shell for better shielding
- Gold plated contacts for higher durability



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	Order-No.	-	P.U.
ROLINE HDMI Ultra HD Cable + Ethernet, M/M, black, 1 m	11.04.5680	-	10
ROLINE HDMI Ultra HD Cable + Ethernet, M/M, black, 1.5 m	11.04.5688	-	10
ROLINE HDMI Ultra HD Cable + Ethernet, M/M, black, 2 m	11.04.5681	-	10
ROLINE HDMI Ultra HD Cable + Ethernet, M/M, black, 3 m	11.04.5682	-	10
ROLINE HDMI Ultra HD Cable + Ethernet, M/M, black, 5 m	11.04.5683	-	10
ROLINE HDMI Ultra HD Cable + Ethernet, M/M, black, 7.5 m	11.04.5684	-	10

Max. Resolution: 3840 x 2160@30Hz



ROLINE HDMI Ultra HD Cable + Ethernet, M/M, black, 10 m	11.04.5685	-	10
ROLINE HDMI Ultra HD Cable + Ethernet, M/M, black, 15 m	11.04.5686	-	10
ROLINE HDMI Ultra HD Cable + Ethernet, M/M, black, 20 m	11.04.5687	-	10

## VALUE / ROLINE DisplayPort Cables, DP-DP



VALUE /ROLINE DisplayPort Cable with DP connection on both sides for connecting an Ultrabook, Notebook/ Laptop or PC to a monitor, TV or projector - for screen transmissions in excellent quality with resolutions of up to 3840x2160 @60Hz!

- DisplayPort is a universal connection standard for the transmission of picture and sound signals. Applications include mainly the connection of monitors and televisions to computers, BluRay players and similar devices.
- The connector requires less space and is therefore more suitable for portable display devices (ultrabooks, notebooks/laptops) or for 2 connectors on a graphics card (on a slot plate).
- The practical plug design prevents the cable from slipping out of the DisplayPort socket.
- Compliant DP v1.2 (max. 3840 x 2160 @60Hz)

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**Value**

	Order-No.	-	P.U.
VALUE DisplayPort Cable, DP-DP, M/M, black, 1.0 m	11.99.5601	-	20
VALUE DisplayPort Cable, DP-DP, M/M, black, 1.5 m	11.99.5629	-	20
VALUE DisplayPort Cable, DP-DP, M/M, black, 2.0 m	11.99.5602	-	10
VALUE DisplayPort Cable, DP-DP, M/M, black, 3.0 m	11.99.5603	-	10
VALUE DisplayPort Cable, DP-DP, M/M, black, 5.0 m	11.99.5605	-	10

	Order-No.	-	P.U.
ROLINE DisplayPort Cable, DP-DP, M/M, black, 1.0 m	11.04.5601	-	20
ROLINE DisplayPort Cable, DP-DP, M/M, black, 1.5 m	11.04.5629	-	20
ROLINE DisplayPort Cable, DP-DP, M/M, black, 2.0 m	11.04.5602	-	20
ROLINE DisplayPort Cable, DP-DP, M/M, black, 3.0 m	11.04.5603	-	20
ROLINE DisplayPort Cable, DP-DP, M/M, black, 5.0 m	11.04.5605	-	10

## ROLINE/ VALUE DisplayPort Cable, DP-DVI (24+1)



Connect your graphics card to a monitor with DVI connection via DisplayPort - with a maximum resolution of up to 1920x1080 @60Hz!

- DVI is the standard for digital video transmission in the computer sector.
- Display Port is the new standard for digital audio/ video transmission in the TV and multimedia sector, e. g. for connecting a monitor with DVI interface to a graphic card with DisplayPort connection. The DisplayPort is signal compatible to DVI.
- Cable with one DisplayPort connector and one DVI connector
- Compliant DP v1.1 (max. 1920 x 1080 / 1920 x 1200 @60Hz)

**Remark: The DisplayPort to DVI cable is only working in one direction: the DisplayPort plug has to be connected to the source device (e.g. graphic card)**

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**Value**

	Order-No.	-	P.U.
VALUE DisplayPort Cable, DP-DVI (24+1), M/M, black, 1.0 m	11.99.5613	-	10
VALUE DisplayPort Cable, DP-DVI (24+1), M/M, black, 1.5 m	11.99.5619	-	10
VALUE DisplayPort Cable, DP-DVI (24+1), M/M, black, 2.0 m	11.99.5610	-	10
VALUE DisplayPort Cable, DP-DVI (24+1), M/M, black, 3.0 m	11.99.5611	-	10
VALUE DisplayPort Cable, DP-DVI (24+1), M/M, black, 5.0 m	11.99.5612	-	10

	Order-No.	-	P.U.
ROLINE DisplayPort Cable, DP-DVI (24+1), M/M, black, 1.0 m	11.04.5613	-	10
ROLINE DisplayPort Cable, DP-DVI (24+1), M/M, black, 1.5 m	11.04.5619	-	10
ROLINE DisplayPort Cable, DP-DVI (24+1), M/M, black, 2.0 m	11.04.5610	-	10
ROLINE DisplayPort Cable, DP-DVI (24+1), M/M, black, 3.0 m	11.04.5611	-	10
ROLINE DisplayPort Cable, DP-DVI (24+1), M/M, black, 5.0 m	11.04.5612	-	10

## VALUE / ROLINE DisplayPort Cable, DP - HDTV



DisplayPort to HDTV cable for transferring content from your graphics card (DisplayPort) to your TV (HDTV) - with a quality of up to 1920x1080 @60Hz, incl. audio transmission!

- HDTV is the standard for digital video transmission in the TV/multimedia sector for e. g.: Connection of a TV set with HDMI interface to a player with DisplayPort connection.
- Cable with one DisplayPort and one HDTV plug.
- Note: A DisplayPort HDTV cable can only be used in one direction: the DisplayPort connector can only be used on the data source side (e. g. graphics card).

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	Order-No.	-	P.U.
VALUE DisplayPort Cable, DP - HDTV, M/M, black, 1.0 m	11.99.5780	-	10
VALUE DisplayPort Cable, DP - HDTV, M/M, black, 1.5 m	11.99.5779	-	10
VALUE DisplayPort Cable, DP - HDTV, M/M, black, 2.0 m	11.99.5781	-	10
VALUE DisplayPort Cable, DP - HDTV, M/M, black, 3.0 m	11.99.5782	-	10
VALUE DisplayPort Cable, DP - HDTV, M/M, black, 4.5 m	11.99.5783	-	10
VALUE DisplayPort Cable, DP - HDTV, M/M, black, 10.0 m	11.99.5784	-	5

	Order-No.	-	P.U.
ROLINE DisplayPort Cable, DP - HDTV, M/M, black, 1.0 m	11.04.5780	-	10
ROLINE DisplayPort Cable, DP - HDTV, M/M, black, 1.5 m	11.04.5779	-	10
ROLINE DisplayPort Cable, DP - HDTV, M/M, black, 2.0 m	11.04.5781	-	10
ROLINE DisplayPort Cable, DP - HDTV, M/M, black, 3.0 m	11.04.5782	-	10
ROLINE DisplayPort Cable, DP - HDTV, M/M, black, 4.5 m	11.04.5783	-	10

# [ Computer Cables / Connectors / Adapters

## ROLINE GOLD HDMI High Speed Cables with Ethernet



**ROLINE GOLD - Top quality without any compromises!** Cables in ROLINE GOLD quality come with high quality shielding and gilded contacts for contact safety even at high plug-in cycles. The plugs are gold coated to enhance their contact durability. Nylon-reinforced outer material in golden/black provides a better stability and gives the cable a stunning look.

- Cable with HDMI male connector on both sides
- HDMI Ethernet Channel- Adds high-speed networking to an HDMI link, allowing users to take full advantage of their IP-enabled devices without a separate ethernet cable
- Audio Return Channel- Allows an HDMI-connected TV with a built-in tuner to send audio data „upstream“ to a surround audio system, eliminating the need for a separate audio cable
- 3D- Defines input/output protocols for major 3D video formats

	Order-No.	- P.U.
ROLINE GOLD HDMI High Speed Cable, M/M, 1.0 m	11.04.5561	- 20
ROLINE GOLD HDMI High Speed Cable, M/M, 2.0 m	11.04.5562	- 20
ROLINE GOLD HDMI High Speed Cable, M/M, 3.0 m	11.04.5563	- 20
ROLINE GOLD HDMI High Speed Cable, M/M, 5.0 m	11.04.5565	- 10
ROLINE GOLD HDMI High Speed Cable, M/M, 10.0 m	11.04.5566	- 5
ROLINE GOLD HDMI High Speed Cable, M/M, 15.0 m	11.04.5560	- 5
ROLINE GOLD HDMI High Speed Cable, M/M, 20.0 m	11.04.5564	- 5
ROLINE GOLD HDMI High Speed Cable + Ethernet, M/M, 1.0 m	11.04.5501	- 20
ROLINE GOLD HDMI High Speed Cable + Ethernet, M/M, 1.5 m	11.04.5500	- 20
ROLINE GOLD HDMI High Speed Cable + Ethernet, M/M, 2.0 m	11.04.5502	- 20
ROLINE GOLD HDMI High Speed Cable + Ethernet, M/M, 3.0 m	11.04.5503	- 20
ROLINE GOLD HDMI High Speed Cable + Ethernet, M/M, 5.0 m	11.04.5505	- 10
ROLINE GOLD HDMI High Speed Cable + Ethernet, M/M, 7.5 m	11.04.5504	- 6
ROLINE GOLD HDMI High Speed Cable + Ethernet, M/M, 10.0 m	11.04.5506	- 5
ROLINE GOLD HDMI High Speed Cable + Ethernet, M/M, 15.0 m	11.04.5508	- 5
ROLINE GOLD HDMI High Speed Cable + Ethernet, M/M, 20.0 m	11.04.5510	- 5



# roline<sup>®</sup> GOLD

## ROLINE Serial Link Cables

- Connects two PCs via the serial interface, whereby the cable acts as a null modem
- Two 9-pole D-Sub sockets
- Connector casing moulded with special plastic, so optimal strain reduction, cable break not possible
- Very good screening prevents data loss and electromagnetic interference

9- pole F: 1|7|2|3| 4 |6|8|5|9  
 9- pole F: 7|1|3|2|6|8| 4 |5|9

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	Order-No.	- P.U.
ROLINE Serial Link Cable, DB9 F/F, 1.8 m	11.01.9018	- 50
ROLINE Serial Link Cable, DB9 F/F, 3.0 m	11.01.9030	- 50

## VALUE / ROLINE RS232 Cables



- Cable with two 9-pole D-Sub connectors
- Connects e.g. the serial IBM AT interface with a switchbox
- All lines connected 1:1
- Screen line connected with the foil screen and both connectors



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	Order-No.	- P.U.
VALUE RS232 Cable, DB9 M - F, 1.8 m	11.99.6218	- 50
ROLINE RS232 Cable, DB9 M - F, 1.8 m	11.01.6218	- 50
ROLINE RS232 Cable, DB9 M - F, 3.0 m	11.01.6230	- 50
ROLINE RS232 Cable, DB9 M - F, 6.0 m	11.01.6260	- 25
ROLINE RS232 Cable, DB9 M - F, 10.0 m	11.01.6290	- 25

## ROLINE Serial Printer Cables

- Cable with a 9-pole D-Sub socket and a 25-pole D-Sub plug
- Connects PC and modem
- Connector casing moulded with special plastic, thus optimal strain reduction, no cable breaks
- Very good screening prevents data loss and electromagnetic interference
- Hand locking screws
- Bronze contacts with gold coating

DB9 F: 1|2|3| 4 |5|6|7|8|9  
 DB25 M: 8|3|2|20|7|6|4|5|22

	Order-No.	- P.U.
ROLINE Serial Printer Cable, DB9 F - DB25 M, 1.8 m	11.01.4618	- 50
ROLINE Serial Printer Cable, DB9 F - DB25 M, 3.0 m	11.01.4630	- 50



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## VALUE VGA-DVI-HDMI-DP Adapters

### 12.99.3115

- To connect a DVI cable to an HDMI interface
- Adapter with HDMI plug and 24+1 DVI-D socket

### 12.99.3116:

- To connect an HDMI cable to a DVI interface
- Adapter with HDMI socket and 24+1 DVI-D plug

### 12.99.3120/12.99.3152:

- For combining HDMI cable and components with mini HDMI connector
- Adapter with HDMI socket and HDMI mini plug

### 12.99.3123/12.99.3151:

- For connecting two HDMI cables
- Adapter with HDMI socket and HDMI socket

### 12.99.3114/12.99.3113:

- For connecting a VGA cable to e.g. a notebook with HDMI socket
- Adapter with VGA socket and HDMI plug

### 12.99.3135/12.99.3136/12.99.3156:

- For combining VGA cables and components with display port connection
- Adapter with DisplayPort plug and VGA socket

### 12.99.3133/12.99.3137/12.99.3157:

- For combining DVI cable and components with display port connection
- Adapter with DisplayPort connector and 24+1 DVI-D socket

### 12.99.3134/12.99.3144/

### 12.99.3139/12.99.3162/

### 12.99.3138/12.99.3158:

- For combining HDMI cable and components with display port connection
- Adapter with DisplayPort plug and HDMI socket
- 12.99.3144: Compliant with DP v1.2

#### Notice:

A DisplayPort to HDMI or DVI connection can only be used in one direction. The DisplayPort connector can only be used on the data source side (e.g. graphics card).



Picture	Order-No. – P.U.	Adapter / Cableadapter	Type	Connector	Length	Version	Active	Passive	Color	Max. nom. Resolution	4K (@30Hz)
A	12.99.3115 – 50	Cableadapter	HDMI – DVI	M/F	0.15	–	–	yes	black	1600 x 1080	–
B	12.99.3116 – 50	Cableadapter	DVI – HDMI	M/F	0.15	–	–	yes	black	1600 x 1080	–
C	12.99.3120 – 25	Cableadapter	HDMI – HDMI Mini	F/M	0.15	–	–	yes	black	1920 x 1080	–
D	12.99.3152 – 20	Adapter	HDMI – HDMI Mini	F/M	–	–	–	yes	black	1920 x 1080	–
E	12.99.3123 – 20	Cableadapter	HDMI – HDMI	F/F	0.15	–	–	yes	black	1920 x 1080	–
F	12.99.3151 – 20	Adapter	HDMI – HDMI	F/F	–	–	–	yes	black	1920 x 1080	–
G	12.99.3114 – 10	Cableadapter	HDMI – VGA	M/F	0.15	–	yes	–	black	1920 x 1080	–
H	12.99.3113 – 10	Adapter	HDMI – VGA	M/F	–	–	yes	–	black	1920 x 1080	–
I	12.99.3135 – 10	Cableadapter	DP – VGA	M/F	0.15	v 1.1	yes	–	black	1920 x 1080	–
I.1	12.99.3136 – 10	Cableadapter	DP – VGA	M/F	–	–	–	yes	black	1920 x 1080	–
	12.99.3156 – 10	Adapter	DP – VGA	M/F	–	–	–	yes	black	1920 x 1080	–
	12.99.3137 – 10	Cableadapter	DP – DVI	M/F	–	–	–	yes	black	1920 x 1080	–
J	12.99.3133 – 10	Cableadapter	DP – DVI	M/F	0.15	v 1.1	–	yes	black	1920 x 1080	–
	12.99.3157 – 10	Adapter	DP – DVI	M/F	–	–	–	yes	black	1920 x 1080	–
K	12.99.3138 – 10	Cableadapter	DP – HDMI	M/F	–	–	–	yes	black	1920 x 1080	–
	12.99.3158 – 10	Adapter	DP – HDMI	M/F	–	–	–	yes	black	1920 x 1080	–
K.1	12.99.3134 – 10	Cableadapter	DP – HDMI	M/F	0.15	v 1.1	–	yes	black	1920 x 1080	–
	12.99.3139 – 10	Cableadapter	DP – HDMI	M/F	–	v 1.2	–	yes	black	3840 x 2160	–
L	12.99.3144 – 10	Cableadapter	DP – HDMI	M/F	0.15	v 1.2	–	yes	black	3840 x 2160	yes
N	12.99.3162 – 10	Cableadapter	DP – HDMI	M/F	–	v 1.4	–	yes	black	3840 x 2160	–
O	12.99.3145 – 10	Cableadapter	HDMI – DP	F/M	–	v 1.2	–	yes	black	3840 x 2160	–
	12.99.3160 – 10	Adapter	DP – Mini DP	M/F	–	v 1.2	–	yes	black	3840 x 2160	–
P	12.99.3165 – 10	Adapter	DP – DP	F/F	–	v 1.2	–	yes	black	3840 x 2160	–

# [ Computer Cables / Connectors / Adapters

## ROLINE VGA-DVI-HDMI-DP Adapters

### 12.03.3105:

- To connect a VGA monitor to a DVI graphics card
- Adapter with HD15-pin socket and DVI-A plug

### 12.03.3110:

- To connect a DVI monitor to a VGA graphics card
- Adapter with HD15-pin plug and DVI-I socket

### 12.03.3114/12.03.3117:

- To connect a VGA cable to an HDMI interface
- Adapter with HDMI plug and VGA socket

### 12.03.3115:

- To connect a DVI cable to an HDMI interface
- Adapter with HDMI plug and 24+1 DVI-D socket

### 12.03.3116:

- To connect an HDMI cable to a DVI interface
- Adapter with HDMI socket and 24+1 DVI-D plug

### 12.03.3152:

- For combining HDMI cable and components with mini HDMI connector
- Adapter with HDMI socket and HDMI mini plug

### 12.03.3151:

- For connecting two HDMI cables
- Adapter with HDMI socket and HDMI socket

### 12.03.3135/12.03.3146:

- For combining VGA cables and components with display port connection
- Adapter with DisplayPort plug and VGA socket, cable length approx. 10cm

### 12.03.3133/12.03.3136:

- For combining DVI cable and components with display port connection
- Adapter with DisplayPort connector and 24+1 DVI-D socket

### 12.03.3134/3144/3160:

- For combining HDMI cable and components with display port connection
- Adapter with DisplayPort plug and HDMI socket

### 12.03.3125/12.03.3140:

- Mini DisplayPort VGA adapter for connecting a VGA M/M cable to a Mini DisplayPort connector of the graphics card
- Adapter with Mini DisplayPort plug and VGA socket, cable length approx. 10cm

### 12.03.3128/12.03.3137:

- Mini DisplayPort DVI adapter for connecting a DVI M/M cable to a Mini DisplayPort connector of the graphics card
- Adapter with Mini DisplayPort plug and DVI socket, cable length approx. 10cm

### 12.03.3129/12.03.3142/12.03.3161:

- Mini DisplayPort HDMI adapter for connecting an HDMI M/M cable to a Mini DisplayPort connector of the graphics card
- Adapter with Mini DisplayPort plug and HDMI socket, cable length approx. 10cm
- 12.03.3161: additional VGA socket

### 12.03.3130/12.03.3163:

- For connecting a normal DP cable to e.g. a notebook with Mini DP socket
- Adapter with DisplayPort socket and Mini DisplayPort plug

### 12.03.3132:

- For combining a Mini DP cable to a device with DP socket
- Adapter with DisplayPort connector and Mini DisplayPort socket

**Note: A DisplayPort to HDMI or DVI connection can only be used in one direction. The DisplayPort connector can only be used on the data source side (e.g. graphics card).**



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Picture	Order-No. – P.U.	Adapter / Cableadapter	Type	Connector	Length	Version	Active	Passive	Color	Max. nom. Resolution	4K (@30Hz)
A	12.03.3105 – 50	Adapter	DVI – VGA	M/F	–	–	–	yes	black	1920 x 1080 (*)	–
B	12.03.3110 – 50	Adapter	DVI – VGA	F/M	–	–	–	yes	black	1920 x 1080 (*)	–
C	12.03.3117 – 10	Adapter	HDMI – VGA	M/F	–	–	yes	–	black	1920 x 1080	–
D	12.03.3114 – 10	Cableadapter	HDMI – VGA	M/F	0.15	–	yes	–	white	1920 x 1080	–
E	12.03.3115 – 50	Adapter	HDMI – DVI	M/F	–	–	–	yes	black	1920 x 1080	–
F	12.03.3116 – 50	Adapter	DVI – HDMI	M/F	–	–	–	yes	black	1920 x 1080	–
G	12.03.3152 – 20	Adapter	HDMI – HDMI Mini	F/M	–	–	–	yes	black	1920 x 1080	–
H	12.03.3151 – 20	Adapter	HDMI – HDMI	F/F	–	–	–	yes	black	1920 x 1080	–
J	12.03.3135 – 10	Cableadapter	DP – VGA	M/F	0.15	v 1.1a	yes	–	white	1920 x 1080	–
J	12.03.3146 – 10	Cableadapter	DP – VGA	M/F	0.15	v 1.2	yes	–	white	1920 x 1080	–
K	12.03.3133 – 10	Cableadapter	DP – DVI	M/F	0.1	v 1.1a	–	yes	white	1920 x 1080	–
L	12.03.3136 – 10	Cableadapter	DP – DVI	M/F	0.1	v 1.2	–	yes	white	3840 x 2160	yes
M	12.03.3134 – 10	Cableadapter	DP – HDMI	M/F	0.1	v 1.1a	–	yes	white	1920 x 1080	yes
M	12.03.3144 – 10	Cableadapter	DP – HDMI	M/F	0.15	v 1.2	yes	–	white	3840 x 2160	yes
N	12.03.3160 – 10	Cableadapter	DP – HDMI	M/F	0.1	v 1.2	yes	–	white	3840 x 2160	yes
O	12.03.3125 – 10	Cableadapter	Mini DP – VGA	M/F	0.15	v 1.1a	yes	–	white	1920 x 1080	–
O	12.03.3140 – 10	Cableadapter	Mini DP – VGA	M/F	0.15	v 1.2	yes	–	white	1920 x 1080	–
P	12.03.3128 – 10	Cableadapter	Mini DP – DVI	M/F	0.1	v 1.1a	–	yes	white	1920 x 1080	–
Q	12.03.3137 – 10	Cableadapter	Mini DP – DVI	M/F	0.1	v 1.2	–	yes	white	3840 x 2160	yes
R	12.03.3129 – 10	Cableadapter	Mini DP – HDMI	M/F	0.1	v 1.1a	–	yes	white	1920 x 1080	–
R	12.03.3142 – 10	Cableadapter	Mini DP – HDMI	M/F	0.15	v 1.2	yes	–	white	3840 x 2160	yes
S	12.03.3161 – 5	Cableadapter	Mini DP – HDMI/VGA**	M/F	0.1	v 1.2	yes	–	silver	3840 x 2160	yes
T	12.03.3130 – 20	Adapter	Mini DP – DP	M/F	–	v 1.2	–	yes	black	3840 x 2160	yes
U	12.03.3163 – 10	Cableadapter	DP – Mini DP	F/M	0.1	v 1.2	–	–	white	3840 x 2160	yes
V	12.03.3132 – 20	Cableadapter	DP – Mini DP	M/F	0.1	v 1.2	–	yes	white	3840 x 2160	yes

\* depends on graphic card / \*\* only ONE single output available (DVI or HDMI or DP - 12.99.3150) / (HDMI or VGA - 12.03.3161)

## ROLINE Cables Type C - VGA, DVI, HDMI, DisplayPort

- **USB 3.1 Cable Type C to VGA/DVI/HDMI/DisplayPort for Macbook**
- Connect your MacBook with USB-C port to any correspondent display or projector
- This adapter allows you to mirror your MacBook display to your TV or display
- No power adapter required
- Supports maximum resolutions up to 1920 x 1080 @60Hz (Full HD 1080p) – Type C- VGA
- Supports maximum resolutions up to 3840x2160 @ 30Hz- Type C- DVI
- Supports maximum resolutions up to 3840x2160 @ 60Hz- Type C- HDMI/DP
- Connectors: VGA Male and Type C Male (11.04.5820/11.04.5821/11.04.5822)
- Connectors: DVI Male and Type C Male (11.04.5830/11.04.5831)
- Connectors: HDMI Male and Type C Male (11.04.5840/11.04.5841)
- Connectors: DisplayPort Male and Type C Male (11.04.5845/11.04.5846)
- DisplayPort Version 1.2 allows increased resolutions, higher refresh rates, and greater color depth



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	Order-No.	P.U.	Order-No.	P.U.
ROLINE USB Type C - VGA Cable, M/M, 1.0 m	11.04.5820	- 10	ROLINE Type C - HDMI Cable, M/M, 1.0 m	11.04.5840 - 10
ROLINE USB Type C - VGA Cable, M/M, 2.0 m	11.04.5821	- 10	ROLINE Type C - HDMI Cable, M/M, 2.0 m	11.04.5841 - 10
ROLINE USB Type C - VGA Cable, M/M, 3.0 m	11.04.5822	- 10	ROLINE Type C - HDMI Cable, M/M, 3.0 m	11.04.5842 - 10
			ROLINE Type C - HDMI Cable, M/M, 5.0 m	11.04.5843 - 10
				<b>Order-No. – P.U.</b>
ROLINE USB Type C - DVI Cable, M/M, 1.0 m	11.04.5830	- 10	ROLINE Type C - DisplayPort Cable, M/M, 1.0 m	11.04.5845 - 10
ROLINE USB Type C - DVI Cable, M/M, 2.0 m	11.04.5831	- 10	ROLINE Type C - DisplayPort Cable, M/M, 2.0 m	11.04.5846 - 10

## VALUE Cableadapter, VGA+Audio - HDMI, M/F

- Easy and simple solution to connect media and display devices
- Ideal for projectors, presentations or any other audio/visual project (e.g. multimedia presentation) you may have
- Allows the upscaling of analog VGA signals to digital HDMI signals, ideal for connecting PCs and laptops to HDMI displays such as HDTVs
- Supports both video and audio, 1080p resolution
- The converter takes audio from the computer via 3.5mm connector and embeds it to the HDMI output along with the video
- The cableadapter features a MicroB USB port for an connection to a USB power source (connection is required)

- VGA cable adapter: 0.15m Audio cable length: 0.5m USB cable length: 1m
- Maximum resolution: 1920 x 1080
- Color: black



	Order-No.	P.U.
VALUE Cableadapter, VGA+Audio - HDMI, M/F, 0.15 m	12.99.3117	- 10

## VALUE Cableadapter, HDMI - VGA+Audio, M/F, (Stereo)

**Use modern notebooks with HDMI output on display units which have a VGA input!**

- Easy and simple solution to connect media and display devices
- Ideal for projectors, presentations or any other audio/visual project (e.g. multimedia presentation) you may have
- Supports both video and audio, 1080p resolution
- The audio signal from the HDMI source is transmitted to the audio input using a 3.5mm plug
- The cableadapter features a MicroB USB port for an connection to a USB power source (connection is required)
- Maximum resolution: 1920 x 1080 (1080p)
- Color: silver/black

- Length: 0.15m (HDMI)

Note: this adapter works only in one direction from HDMI to VGA



	Order-No.	P.U.
VALUE Cableadapter, HDMI - VGA+Audio, M/F, (Stereo)	12.99.3119	- 10

## VALUE Internal SATA 6.0 Gbit/s Cable with Latch

Some of the advantages of the new ATA series (SATA technology) are conditional on the use of relatively thin and flexible cables, which simplifies the use in the computer substantially and also brings a clear improvement to the air flow inside the computer housing.

- Connect your high-speed Serial ATA device (e. g. HDD) to a Serial ATA controller
- Support data transfer rates of up to 6.0 Gbit/s
- Compatible with SATA 1.5 Gbit/s (SATA I) and 3.0 Gbit/s (SATA II)
- 4-pin cable with ground wires
- Connectors: 2x internal 7-pin SATA with latch on both connectors



**Value**<sup>®</sup>

	Order-No.	P.U.
VALUE Internal SATA 6.0 Gbit/s Cable with Latch, 0,5 m	11.99.1550	- 20
VALUE Internal SATA 6.0 Gbit/s Cable with Latch, 1,0 m	11.99.1551	- 20

# [ Computer Cables / Connectors / Adapters ]

## VALUE Display Adapter, USB 3.1 Type C to VGA / DVI / HDMI / DisplayPort

Connect one or more monitors to your tablet - such as a MacBook - with a USB type C port, or Projectors on.

- These display adapters are available for VGA, DVI, HDMI and (Mini-)DisplayPort.
- No software is required; simply connect - ready!
- Portable, compact design
- No power supply required
- Cable length: approx. 10 cm



Brand	Description / Connection Type	Video-Connection	USB3.1 PD Connection	Other Connections	Max. Resolution	Picture	Order-No. - P.U.
	<b>USB 3.1 Display Adapter Type</b>						
VALUE	C - VGA	1x HD15 F	-		2048 x 1536@50Hz	A	12.99.3200 - 10
VALUE	C - VGA + Audio	1x HD15 F	-	1x 3.5mm F	1920 x 1080@60Hz	B	12.99.3203 - 10
VALUE	C - VGA + USB3.0 A + Typ C (PD)	1x HD15 F	yes	1x USB3.0 A F	2048 x 1536@50Hz	C	12.99.3201 - 10
VALUE	C - HDMI	1x HDMI F	-		3840 x 2160@30Hz	D	12.99.3210 - 10
VALUE	C - HDMI 4K	1x HDMI F	-		3840 x 2160@60Hz	E	12.99.3211 - 10
VALUE	C - VGA + HDMI	1x HDMI F	-	1x HD15 F	HDMI: 3840 x 2160@30Hz VGA: 1920 x 1080@60Hz (2 output using at the same time: 1920 x 1080@60Hz)	F	12.99.3215 - 10
VALUE	C - HDMI + 2x USB 3.0 A + PD	1x HDMI F	yes	2x USB3.0 A F	3840 x 2160@30Hz	G	12.99.1133 - 10
VALUE	C - HDMI + USB 3.0 A + PD	1x HDMI F	yes	1x USB3.0 A F	3840 x 2160@30Hz	H	12.99.1131 - 10
VALUE	C - DisplayPort v1.2	1x DP F, v1.2	-		3840 x 2160@60Hz	I	12.99.3220 - 10
VALUE	C - Mini DisplayPort v1.2, white	1x Mini DP F, v1.2	-		3840 x 2160@60Hz	J	12.99.3225 - 10
VALUE	C - Mini DisplayPort v1.2, black	1x Mini DP F, v1.2	-		3840 x 2160@60Hz	K	12.99.3226 - 10
VALUE	C - VGA + HDMI + DVI	1x HDMI F	-	1x HD15 F + DVI-D F	3840 x 2160@60Hz	L	12.99.3229 - 10
VALUE	C - VGA + HDMI + DVI + DP	1x HDMI F	-	1x HD15 F + DVI-D F + DP F	3840 x 2160@60Hz	M	12.99.3230 - 5
VALUE	C - VGA + HDMI + DVI + DP	1x HDMI F	-	1x HD15 F + DVI-D F + DP F	3840 x 2160@60Hz	N	12.99.3231 - 5

## ROLINE USB Type C Docking Station, 4K HDMI, USB 3.2 Gen 1, SD/MicroSD Card Reader, Power Delivery, Gigabit Ethernet

The docking station is supplied for Macbooks, Ultrabooks or Notebooks/Laptops and provides a quick and easy connection to the workplace peripherals that you use every day, including one HDMI connector, that allows you a maximum resolution of up to 3840x2160 @60Hz!

- Plug & Play
- Aluminium casing
- Small, compact design
- System requirement: Windows 7/8/10 or MacOS X10.2 and higher

### Connection to device:

- 1x USB 3.1 / USB 3.2 Gen 2 Type C M

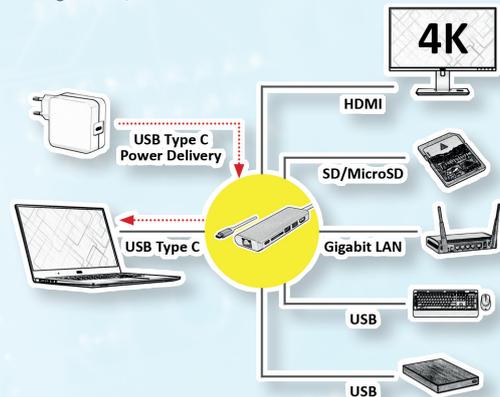
### Connection for peripheral devices

- 1x HDMI Video Output: Mirror or extend your screen to a TV, monitor or projector.
- 2x USB 3.0 / USB 3.2 Gen 1 ports (data transfer rate up to 5Gbit/s), for connection of wired keyboard/mouse, USB HDD/SSD, etc.
- 1x SD/TF Card Reader
- 1x USB Type C PD (Power Delivery) + Data
- 1x RJ45 for Gigabit Ethernet

Note: According to the current specifications of USB.org we have adapted the technical data of our USB 3 products. The new designation for the already known USB specifications has been changed to USB 3.2 Gen 1 (formerly USB 3.0 / USB 3.1 Gen 1) and USB 3.2 Gen 2 (formerly USB 3.1 / USB 3.1 Gen 2).

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- Contents: Docking Station, manual



Order-No. – P.U.

ROLINE USB Type C docking station, 4K HDMI, 2x USB 3.0 / USB 3.2 Gen 1 ports, 1x SD/MicroSD card reader, 1x USB Type C PD (Power Delivery) + Data, 1x Gigabit Ethernet 12.02.1037 – 5

## VALUE USB Type C Docking Station, 4K HDMI, 3x USB 3.2 Gen 1, Gigabit Ethernet

The docking station is supplied for Macbooks, Ultrabooks or Notebooks/Laptops and provides a quick and easy connection to the workplace peripherals that you use every day, including one HDMI connector, that allows you a maximum resolution of up to 3840x2160 @60Hz!

- Plug & Play
- Aluminium casing
- Small, compact design
- System requirement: Windows 7/8/10 or MacOS X10.2 and higher

### Connection to device:

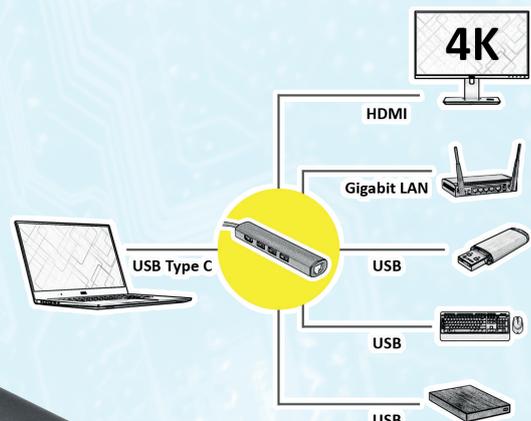
- 1x USB 3.1 / USB 3.2 Gen 2 Type C M

### Connection for peripheral devices

- 1x HDMI Video Output: Mirror or extend your screen to a TV, monitor or projector.
- 3x USB 3.0 / USB 3.2 Gen 1 ports (data transfer rate up to 5Gbit/s), for connection of wired keyboard/mouse, USB HDD/SSD, etc.
- 1x SD/TF Card Reader
- 1x USB Type C PD (Power Delivery) + Data
- 1x RJ45 for Gigabit Ethernet

Note: According to the current specifications of USB.org we have adapted the technical data of our USB 3 products. The new designation for the already known USB specifications has been changed to USB 3.2 Gen 1 (formerly USB 3.0 / USB 3.1 Gen 1) and USB 3.2 Gen 2 (formerly USB 3.1 / USB 3.1 Gen 2).

- Contents: Docking Station, manual



**Value**<sup>®</sup>

Order-No. – P.U.

VALUE USB Type C Docking Station, 4K HDMI, 3x USB 3.2 Gen 1, Gigabit Ethernet 12.99.1043 – 5

# [ Computer Cables / Connectors / Adapters

## VALUE / ROLINE Monitor Power Cables, IEC 320 C14 - C13

- Monitor power cable with moulded plugs
- Connectors: IEC 320-C14 plug to IEC 320-C13 plug
- Nominal data: 250V AC/10A
- Colour: black

	Order-No.	– P.U.
VALUE Monitor Power Cable, IEC 320 C14 - C13, black, 0.5 m	19.99.1505	– 20
VALUE Monitor Power Cable, IEC 320 C14 - C13, black, 1 m	19.99.1510	– 20
VALUE Monitor Power Cable, IEC 320 C14 - C13, black, 1.8 m	19.99.1515	– 50
VALUE Monitor Power Cable, IEC 320 C14 - C13, black, 3 m	19.99.1530	– 50
ROLINE Monitor Power Cable, IEC 320 C14 - C13, black, 0.5 m	19.08.1505	– 50
ROLINE Monitor Power Cable, IEC 320 C14 - C13, black, 1 m	19.08.1510	– 30
ROLINE Monitor Power Cable, IEC 320 C14 - C13, black, 1.8 m	19.08.1515	– 50
ROLINE Monitor Power Cable, IEC 320 C14 - C13, black, 3 m	19.08.1530	– 50
	Order-No.	– P.U.
VALUE Monitor Power Cable, IEC 320 C14 - C13, white, 1.8 m	19.99.1516	– 50
ROLINE Monitor Power Cable, IEC 320 C14 - C13, red, 0.8 m	19.08.1525	– 25
ROLINE Monitor Power Cable, IEC 320 C14 - C13, red, 1.8 m	19.08.1520	– 25
ROLINE Monitor Power Cable, IEC 320 C14 - C13, yellow, 0.8 m	19.08.1526	– 25
ROLINE Monitor Power Cable, IEC 320 C14 - C13, yellow, 1.8 m	19.08.1521	– 25
ROLINE Monitor Power Cable, IEC 320 C14 - C13, blue, 0.8 m	19.08.1527	– 25
ROLINE Monitor Power Cable, IEC 320 C14 - C13, blue, 1.8 m	19.08.1522	– 25
ROLINE Monitor Power Cable, IEC 320 C14 - C13, green, 0.8 m	19.08.1528	– 25
ROLINE Monitor Power Cable, IEC 320 C14 - C13, green, 1.8 m	19.08.1523	– 25



## VALUE/ROLINE Power Cable, straight IEC Connector

- Cable with safety plug 90° angulate (German safety plug) and IEC 320-C13
- Plugs: German safety plug to C13 plug
  - Nominal data: 250V AC/2.5A
  - Colour: black



	Order-No.	– P.U.
ROLINE Power Cable, straight IEC Connector, black, 1.8 m	A 19.08.1018	– 50
ROLINE Power Cable, straight IEC Connector, 3 m	A 19.08.1030	– 50
	Order-No.	– P.U.
VALUE Power Cable, straight IEC Connector, black, 1.8 m	19.99.1018	– 50
VALUE Power Cable, straight IEC Connector, white, 1.8 m	19.99.1019	– 50
VALUE Power Cable, angled IEC Connector, black, 1.8 m	19.99.1118	– 50
VALUE Power Cable, straight Compaq Connector, black, 1.8 m	19.99.1028	– 20

## VALUE / ROLINE Euro Power Cables, 2-Pin

- Suitable e.g. for notebook power supply
- Connectors: Europlug to IEC320-C7 plug
- Moulded plugs
- 250V AC/2.5A



	Order-No.	– P.U.
VALUE Euro Power Cable, 2-Pin, black, 1.8 m	19.99.2096	– 100
VALUE Euro Power Cable, 2-Pin, white, 1.8 m	19.99.2095	– 100
VALUE Euro Power Cable, 2-Pin, black, 3.0 m	19.99.2092	– 50
VALUE Euro Power Cable, 2-Pin, black, 5.0 m	19.99.2094	– 50
VALUE Swiss Power Cable, 3-Pin / C13, black, 1.8 m, SWISS	19.99.1220	– 50
VALUE Swiss Power Cable, 3-Pin / C13, black, 3 m, SWISS	19.99.1222	– 50
ROLINE Euro Power Cable, 3-Pin / C13, black, 1.8 m, SWISS	19.07.2097	– 50
	Order-No.	– P.U.
ROLINE Euro Power Cable, 2-Pin, black, 3.0 m	19.07.2073	– 50
ROLINE Euro Power Cable, 2-Pin, black, 5.0 m	19.07.2078	– 50

## ROLINE USB Charger, C5 Connection, 1x Type C Port, 65W

For charging or as power supply of a device via USB type C - with up to 65W!

- For charging devices with USB Type C socket such as MacBooks, Ultrabooks, Notebooks, Laptops, NUCs, Tablets or even Smartphones
- Perfect for on the go: simply use any cable with C5 plug and country-specific connection
- Supports USB PD (Power Delivery) function on output port
- Protection: Current / short-circuit / overvoltage protection
- Compact design, black housing and cable
- Input: 100- 240V AC, 50-60Hz
- Output: 5V-3A, 9V-3A, 12V-3A, 15V-3A, 20V-3,25A (max. 65 W)



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Order-No. – P.U.

ROLINE USB Charger, C5 Connection, 1x Type C Port, 65W

19.11.1034 – 10

## ROLINE Mini Gender Changers

- Connection between two similar connectors
- Low leverage on the computer connector due to compact construction (17 mm long)
- All lines are connected 1:1
- Incl. locking screws



Order-No. – P.U.

ROLINE Mini Gender Changer, 9-pin M - M

12.03.2025 – 50

ROLINE Mini Gender Changer, 9-pin F - F

12.03.2030 – 50

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## VALUE Converter Cable USB to Serial

- Quick solution for the use of peripheral devices with serial interfaces (e.g. modems, digital cameras, printers) with notebooks or computers with USB interface
- Data transfer rate of over 1Mbit/s
- Connections: 1x USB Type A, 1x DB 9-pin connector
- Equivalent to the USB 1.1 specification
- Length: 1.8 m
- Contents: Converter cable, adapter DB9 F-DB25 M, driver CD



**Value**

Order-No. – P.U.

VALUE Converter Cable USB to Serial, 1.8 m

12.99.1160 – 10

## ROLINE Converter Cable USB to Serial

With this converter you can easily connect peripheral devices, such as analogue and ISDN modems, digital cameras and handheld computers, which have a serial interface to an USB environment

- Easy installation
- True plug & play
- Supports automatic handshake mode
- Supports remote wake up and power management

- Needs no interrupt (IRQ)
- Length: 1.8 m
- Supported operating systems: Windows 98SE/ME/2000/XP/7/8
- Contents: Converter cable, driver CD, manual



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Order-No. – P.U.

ROLINE Converter Cable USB to Serial, 1.8 m

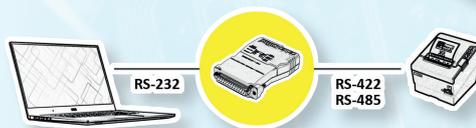
12.02.1160 – 10

## Converter RS232-RS485, without or with Galvanic Isolation

- DCE/DTE adjustable
- Full duplex transfer over 4 lines
- Only the data lines are converted
- 25 pin socket on the RS232 side
- Power supply via mains adapter
- Robust plastic casing
- Contents: converter, power supply unit (9V DC, 300mA), manual

### Technical data:

RS-232 connection:	D-Sub 25-pin F
RS-485 connection:	Terminal block (4 clamps)
Data transfer rate:	Up to ca. 100 Kbit/s
Transfer distance:	Up to ca. 1 km
Power supply:	DC 9V, 200mA
Weight:	60 g
Dimensions (WxDxH):	74.5 x 54 x 18.5 mm



Order-No. – P.U.

Converter RS232-RS485, without Galvanic Isolation

12.02.1028 – 20

Converter RS232-RS485, with Galvanic Isolation

12.02.1029 – 10

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# [ Adapters / Power Strips

## HDD Mounting Adapter Type 3.5/2.5

### 16.01.3031:

- This hard disk mounting adapter serves for installation of type 2.5 hard disks into a free type 3.5 slot
- For installation of type 2.5 hard disks in a type 3.5 slot
- Nickel plated
- Contents: 2 brackets, screws

### 16.01.3028:

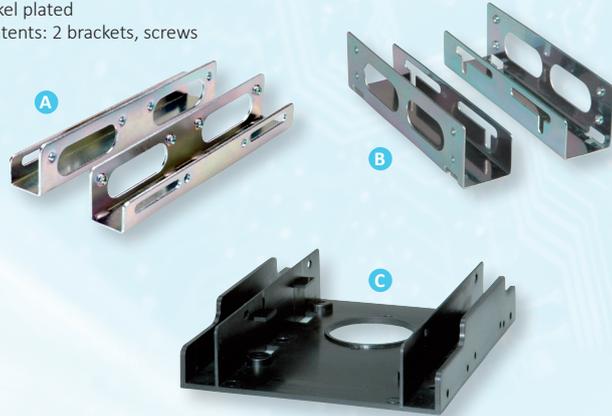
- This hard disk mounting adapter serves for installation of type 3.5 hard disks into a free type 5.25 slot
- Nickel plated
- Contents: 2 brackets, screws

### 16.01.3006:

- For installation of type 3.5 enclosures (e. g. floppy drives) in an (open) type 5.25 slot
- Solid ABS-plastic, black
- Screws included

### 16.01.3007:

- For the installation of up to two type 2.5 HDDs into any type 3.5 drive bay of a computer case
- Solid plastic, black
- Screws included



Order-No. – P.U.

HDD Mounting Adapter Type 3.5/2.5	A	16.01.3031	– 25
HDD Mounting Adapter, Type 3.5/5.25	B	16.01.3028	– 50
HDD Mounting Adapter Type 3.5 for 2x Type 2.5 HDDs, black	C	16.01.3007	– 20

## VALUE Holder for iPad/Ebook/Tablet

- Under desk (clamp) cabinet mount for most of the tablets like iPad1, iPad2, iPad3, iPad 4, iPad Air and iPad Air 2, Samsung Galaxy 10.1 and Tab 2
- 360° rotation of panel and base
- Flexible angle between two legs of 36°~ 180°
- Adjustable top leg length of 26-64mm
- Die casting joint part connecting aluminum arms with length of 120mm
- Freely ±30° tilted silicone feet for holding your tablets perfectly
- Tilt of panel: ±125°
- Tilt of arms: ±100°
- Material: aluminum/steel/plastic



Order-No. – P.U.

VALUE Holder for iPad/Ebook/Tablet, Clamp Type, 4 Joints	17.99.1151	– 5
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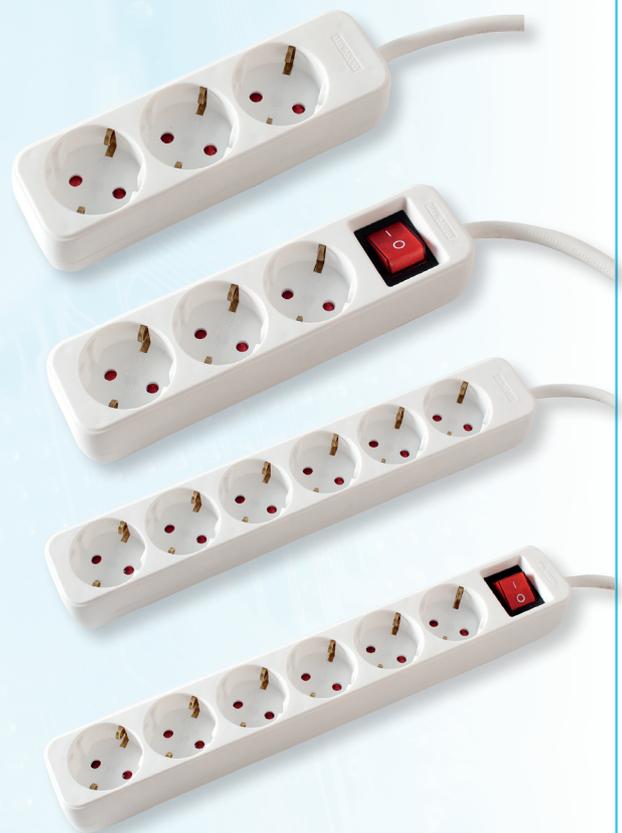
## VALUE Power Strips

- 3/6-way power strip with plastic housing
- With or without switch
- Sockets are 45° rotated
- Colour: white / black



Order-No. – P.U.

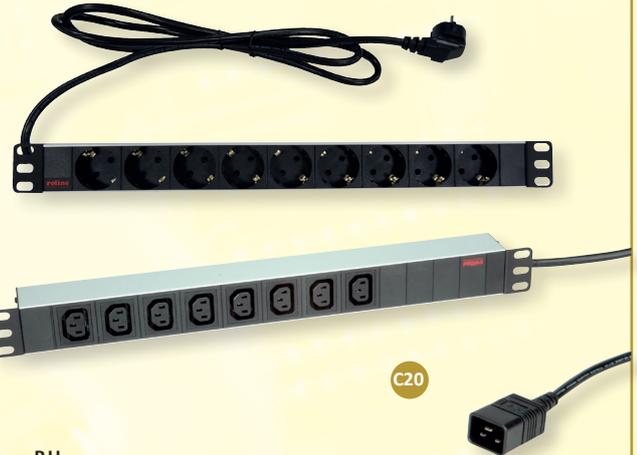
VALUE Power Strip, 3-way, white, 1.5 m	19.99.1072	– 20
VALUE Power Strip, 3-way, white, 3.0 m	19.99.1073	– 10
VALUE Power Strip, 3-way, with Switch, white, 1.5 m	19.99.1076	– 20
VALUE Power Strip, 3-way, with Switch, white, 3.0 m	19.99.1077	– 10
VALUE Power Strip, 3-way, with Switch, white, 6.0 m	19.99.1078	– 10
VALUE Power Strip, 3-way, with Switch, white, 10.0 m	19.99.1079	– 10
VALUE Power Strip, 6-way, white, 1.5 m	19.99.1080	– 20
VALUE Power Strip, 6-way, white, 3.0 m	19.99.1081	– 10
VALUE Power Strip, 6-way, with Switch, white, 1.5 m	19.99.1084	– 20
VALUE Power Strip, 6-way, with Switch, white, 3.0 m	19.99.1085	– 10
VALUE Power Strip, 6-way, with Switch, white, 6.0 m	19.99.1086	– 10
VALUE Power Strip, 6-way, with Switch, white, 10.0 m	19.99.1087	– 10



## ROLINE PDU for Cabinets / ROLINE 19" PDU for Cabinets 8x IEC320 C13 - C20

- 19" socket (1UH) for installation in 19" cabinets, incl. installation angle
- Arrangement of sockets: 45 °
- Profile of anodized aluminium
- Cable type: 2.0m H05VV-F 3G 1,50mm<sup>2</sup>, black
- Max load/power: 16A 3600W; VDE / GS tested
- Color: ALU / light gray RAL 7035
- Width: 440mm

**roline**<sup>®</sup>  
Designed for Professionals



	Order-No.	- P.U.
ROLINE PDU for Cabinet, 9x socket, 45°, 16A, Aluminium, 2m	19.07.1620	- 10
ROLINE PDU for Cabinet, 9x socket, 45°, 16A, black, 2m	19.07.1621	- 10
ROLINE 19" PDU for Cabinet 8x 2300W, IEC320 C14 M, Aluminium, 2m	19.07.1622	- 10
ROLINE 19" PDU for Cabinet 8x 2300W, IEC320 C14 M, black, 2m	19.07.1623	- 10
ROLINE 19" PDU for Cabinet 9x socket, 45°, 16A, UTE Version, black, 2m	19.07.1624	- 10

- 19" socket (1UH) for installation in 19" cabinets, incl. installation angle
- Arrangement of sockets: 90°
- Profile of anodized aluminium
- Cable type:  
2.0m H05VV-F 3G 1.5mm<sup>2</sup> (19.07.1627) black
- Max load/power:  
16A 3600W (19.07.1627)
- Color: ALU / light gray RAL 7035
- Width: 440mm

ROLINE 19" PDU for Cabinets 8x 2300W, IEC320 C13 - C20 M, Aluminium, 2.0 m

Order-No. - P.U.

19.07.1627 - 10

## VALUE IP Power Strip

The VALUE IP power strip provides the on/off-switching of electrical devices over a TCP/IP network. Easily connect the VALUE IP power strip to a power supply system and the network. After allocating a free IP address, every single port can be independently switched with every common webbrowser.

- For installation in a 19" cabinet, hight: 1U
- Easy and quick plug & play installation
- Easy and flexible configuration over a webbrowser
- IP adress fix or over DHCP
- Built-in temperature and humidity sensor to monitor your used infrastructure
- Setting of the circuit delay time for On/Off function of each C13 port to prevent the impact of power surge to the system
- LED indication for power status of every port

- Digital display for total power
- Automatic circuit breaker protection

- Technical data:  
Connections: RJ-45, Ethernet 10/100Mbit, front side  
Output: 8x IEC320 C13 (10A)  
Input: 1x IEC320 C20 (16A)  
Rocker switch: Back side, lighted, 2-pole  
Indication: 8 LEDs  
Protocol: http  
Addressing: DHCP or constant IP address  
Dimensions (WxDxH): 430 x 90 x 44  
• Contents: IP power bar

**Value**<sup>®</sup>



	Order-No.	- P.U.
VALUE IP Power Strip, 8-way	19.99.3420	- 1

## ROLINE HDMI Extender over TP

- The transmission distance of the HDMI signal can be extended up to 50 meters by using only one Cat.6 cable
- Additional HDMI port on transmitter to connect a local display
- Max. resolution (nominal) over 50 meters: 1920 x 1080, 1080p
- Works with HDMI switch, HDMI splitter and all kinds of HDMI/ HDCP source and output displays
- No software installation required
- Metal housing
- Power supply included
- Contents: Transmitter (1x RJ-45 F, 2x HDMI F), Receiver (1x RJ-45 F, 1x HDMI F), 2x power supply (for transmitter), manual

Technical data (14.01.3461):

Max. resolution (nominal): 1.920 x 1.200, 1080p

Transmitter: RJ-45 F, 2x HDMI F

Receiver: RJ-45 F, 1x HDMI F

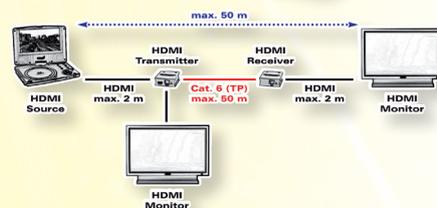
Technical data (14.01.3462): 20 x 45 x 80 mm

Max. resolution (nominal): 1.920 x 1.200, 1080p

Transmitter: RJ-45 F, 1x HDMI F

Receiver: RJ-45 F, 1x HDMI F

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Order-No. – P.U.

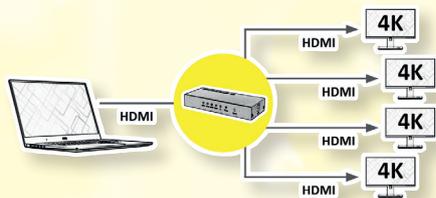
ROLINE HDMI Extender over Twisted Pair, Cat.6/Class E, 50m 14.01.3461 – 5

ROLINE HDMI Extender over Twisted Pair, Cat.5/Cl.D, Cat. 6/Cl.E, 100 m 14.01.3462 – 1

## ROLINE HDMI Splitter, 4K

- Duplicates a HDMI video signal to 2/4 HDMI video signals with a 4K resolution
- Connectors: 1 HDMI Input (e.g. DVD-player), 2/4 HDMI outputs
- Supports 480i, 480p, 720i, 720p, 1080i, 1080p, 3840 x 2160 (@60Hz)
- Supports VGA, SVGA, XGA, UXGA
- Supports 3D
- Plug & play, easy to install and simple to operate
- No software installation required
- Contents: splitter, manual, powersupply

**roline**  
Designed for Professionals



Order-No. – P.U.

ROLINE HDMI Splitter, 4K, 2-way 14.01.3585 – 5

ROLINE HDMI-splitter, 4K, 4-way 14.01.3586 – 5



## VALUE Headset

- Ideal device for multimedia applications and video conferencing
- With volume control on the cable
- Connection to PC over 3.5 mm stereo plug
- Cable length: ca. 1.8 m



Order-No. – P.U.

VALUE Stereo Headphone with Volume Control, light grey 15.99.1316 – 50



## Universal Crimping Tool for Modular Plugs

- For 4/6/8-pole modular plugs from AMP System WE or DEC (RJ-12 and MMJ)
- Suitable for cutting, insulation removal (ribbon cable) and crimping
- Fitted with a forced lock with unlocking capability in the case of incorrect use
- Universally usable
- Robust metal tongs



Order-No. – P.U.

Universal Crimping Tool for Modular Plugs 19.06.1048 – 10

### PC Troubleshooting Tool Set, 145-piece

This tool case is perfect for the computer, electronics and do-it-yourselfer. It includes all the most frequently need to repair or maintenance computer or TV, radio set and other electronic equipments.

**• Contents:**

- 3 way ratchet driver with storage
- Hollow star bits: T-8H, T-10H, T-15H, T-20H, T-25H, T-27H, T-30H, T-35H, T-40H
- Hex key set: 2 mm, 2.4 mm, 2.8, 3.2 mm, 3.6 mm, 4 mm
- Metric hex key set: 2 mm, 2.5 mm, 3 mm, 4 mm, 5 mm, 6 mm
- Spanner set: 4, 9, 8, 10
- Tri-wing set: 1, 2, 3, 4
- Torq set: 6, 8, 10
- Solid star bit: T-8, T-10, T-15, T-20, T-27
- #1 pozidriver bit
- #4 and #6 slotted bits
- #1 Philips bit
- Square bit: 50, 51, 52, 53
- Nutdriver socket adapter
- Bit holder
- 5-pc. nutdriver set: 4.7 mm, 6.4 mm, 7.9 mm, 8.7 mm, 9.5 mm

- 5-pc. metric nutdriver set: 6mm, 7mm, 8mm, 9mm, 10mm
- Tweezers
- Pen knife
- Needle nose pliers
- Diagonal cutting pliers
- 6-pc. precision screwdriver set.
- Insulated chip extractor
- 3 pronged parts retriever
- Magnetic telescope picking up tool
- Flash light
- Wire strippers
- Deluxe wire strippers
- PC board brush
- Electrical PCV tape
- Soldering iron
- Solder remover
- Solder wire
- Solder stand
- Metal hammer with rubber
- 9 wrenches
- Mini vacuum cleaner witch accessories
- 1 scalpel
- 20 cable ties
- 1 set with cable terminal attachments



Order-No. – P.U.

PC Troubleshooting Tool Set, 145-piece

19.06.2031 – 5

### HOBBS LANtest Multinetwork Cable Tester

- Continuity testing of coax cables with BNC connectors and 8-pole data lines w. fitted RJ-45 connectors
- The device recognises open and short-circuited (wire/wire or wire/shield) connections
- A two-line display (LEDs) indicates sequentially which pin of the RJ-45 connector at cable end A is connected with which pin at cable end B and manual or automatic switch advancing is possible; in the case of a short-circuit more than two LEDs light up simultaneously
- The device has 2 RJ-45 sockets; with the supplied Remote Kit cables laid in the wall can also be tested
- Two adapter cables (BNC/RJ-45) are supplied for testing coax cables
- Battery (not included in delivery):  
1x E-block 9V (6LR61/AM-6)



Order-No. – P.U.

HOBBS LANtest Multinetwork Cable Tester

13.01.3383 – 4



### VALUE LAN Cable Multifunction Tester

- The tester can check UTP and STP Cat.5e, Cat.6, Cat.6a and coaxial cables
- It can identify and locate the distance to an open or short circuit
- Uses TDR (Time Domain Reflectometer) to measure the length and distance to the defective of a cable
- Identification of wiring and pin assignment
- LCD backlight display
- Low battery indication



Order-No. – P.U.

VALUE LAN Cable Multifunction Tester

13.99.3002 – 1



# [ Office Equipment

## ROLINE VESA Adapter

### 17.03.1100/17.03.1102:

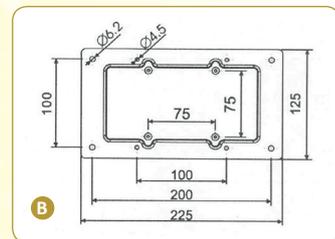
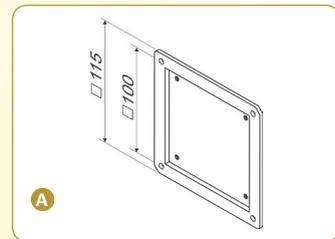
- Accommodates standard VESA 100 compliant monitors (100 x 100 mm resp. 100 x 200 mm) to mounting systems with VESA 75 (75 x 75 mm)

### 17.03.1106:

- Accommodates monitors with standard VESA 100, 200 (100 x 200 and 200 x 200 mm) to mounting systems with VESA 100 (100 x 100 mm)
- Variable adjustable

### 17.03.1103:

- Accommodates monitors with standard VESA 400, 200 (400 x 400 mm) to mounting systems with VESA 100 (100 x 100 mm)
- Variable adjustable



	Order-No.	-	P.U.
ROLINE VESA Adapter, black	A 17.03.1100	-	50
ROLINE VESA Adapter 75x75 to 100x100/100x200, black	B 17.03.1102	-	20
ROLINE VESA Adapter 100x100-100x200/200x200, variable, silver	17.03.1106	-	20
ROLINE VESA Adapter 100x100-400x400, variable, silver	C 17.03.1103	-	20

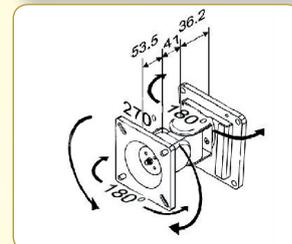
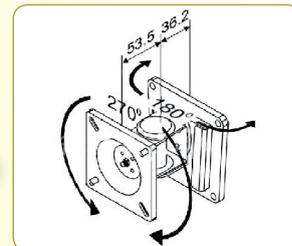
**roline**<sup>®</sup>  
Designed for Professionals

## VALUE LCD Monitor Wall Mount Kit

- For screen sizes: 36 cm up to 61 cm
- Weight capacity: up to 15 kg
- Tilttable: 160° up or down
- Swiveling (Pivot function): 270°
- Meets VESA standard VESA 75 (75x75 mm) and VESA 100 (100x100 mm)
- Material: Cold steel construction
- Colour: Black

Technical data:	17.99.1120	17.99.1121
Fixing:	wall mount	wall mount
Load capacity:	15 kg	15 kg
Screen size:	36 cm up to 61 cm	36 cm up to 61 cm
Pivot function:	270°	270°
Tilttable up or down:	160°	180°
Rotatable right or left:	-	180°
Arm length:	up to 90 mm	up to 130 mm

**Value**<sup>®</sup>



	Order-No.	-	P.U.
VALUE LCD Monitor Wall Mount Kit, 1 Joint	A 17.99.1120	-	10
VALUE LCD Monitor Wall Mount Kit, black, 2 Joints	B 17.99.1121	-	10

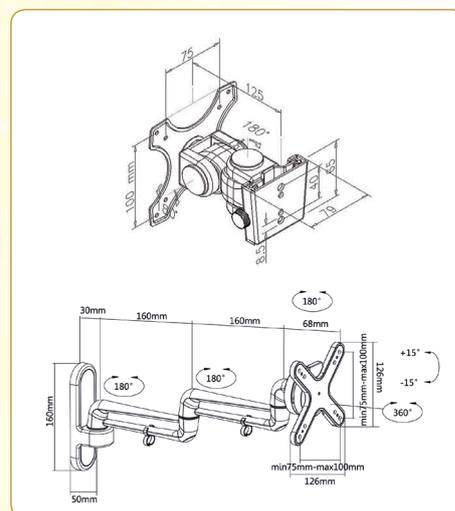
## VALUE LCD Monitor Wall Mount Kit

- Space saving and solid mounting of
- Screen can be swiveled, tilted and rotated
- Easy to mount with sliding bracket design
- Meets with VESA 75 x 75 mm or 100 x 100 mm

Technical data:	17.99.1125	17.99.1129
Fixing:	wall mount	wall mount
Load capacity:	up to 8 kg	up to 15 kg
Pivot function:	yes	yes
Arm length:	10 cm	41.8 cm



**Value**<sup>®</sup>



	Order-No.	-	P.U.
VALUE LCD Monitor Wall Mount Kit, 2 Joints	A 17.99.1125	-	12
VALUE LCD Monitor Wall Mount Kit, 5 Joints	B 17.99.1129	-	5

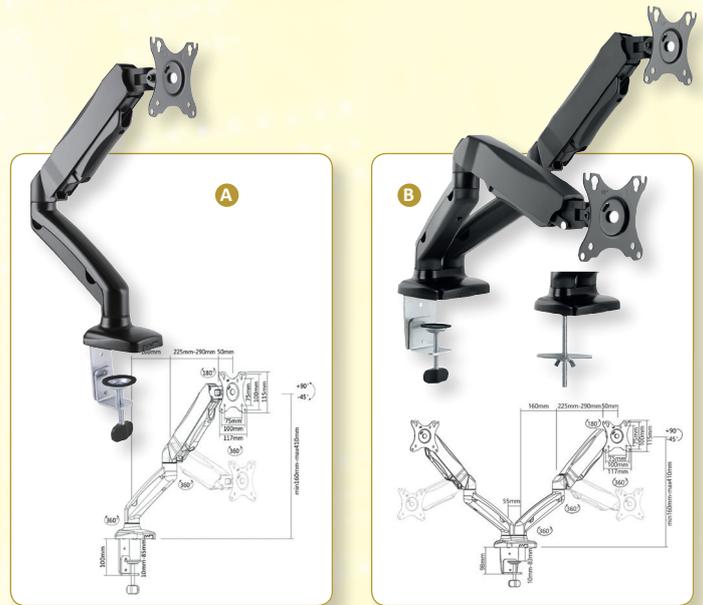
## VALUE Single/ Dual LCD Monitor Stand Pneumatic, Desk Clamp, Pivot

LCD monitor arm with gas spring for easy and reliable adjustment of a monitor weighing up to 6.5kg and VESA 75 / 100!

- Made of high quality aluminum alloy
- Meets VESA 75 (75x75 mm) or VESA 100 (100x100 mm)
- Special feature: Pivot function- screen is 90 degrees rotatable
- Small desktop mount saves space
- A clever cable management is built into the rear arm

### Specifications:

- Arm extension: ~ 500 mm
- Lift: 160 ~ 410 mm
- Monitor pivot: 180°
- Rotation: 360° (arm & display)
- Loading capacity: max. 6.5 kg



Order-No. – P.U.

VALUE LCD Monitor Stand Pneumatic, Desk Clamp, Pivot, 2 Joints	A	17.99.1155	- 4
VALUE Dual LCD Monitor Stand Pneumatic, Desk Clamp, Pivot, 2 Joints	B	17.99.1163	- 3

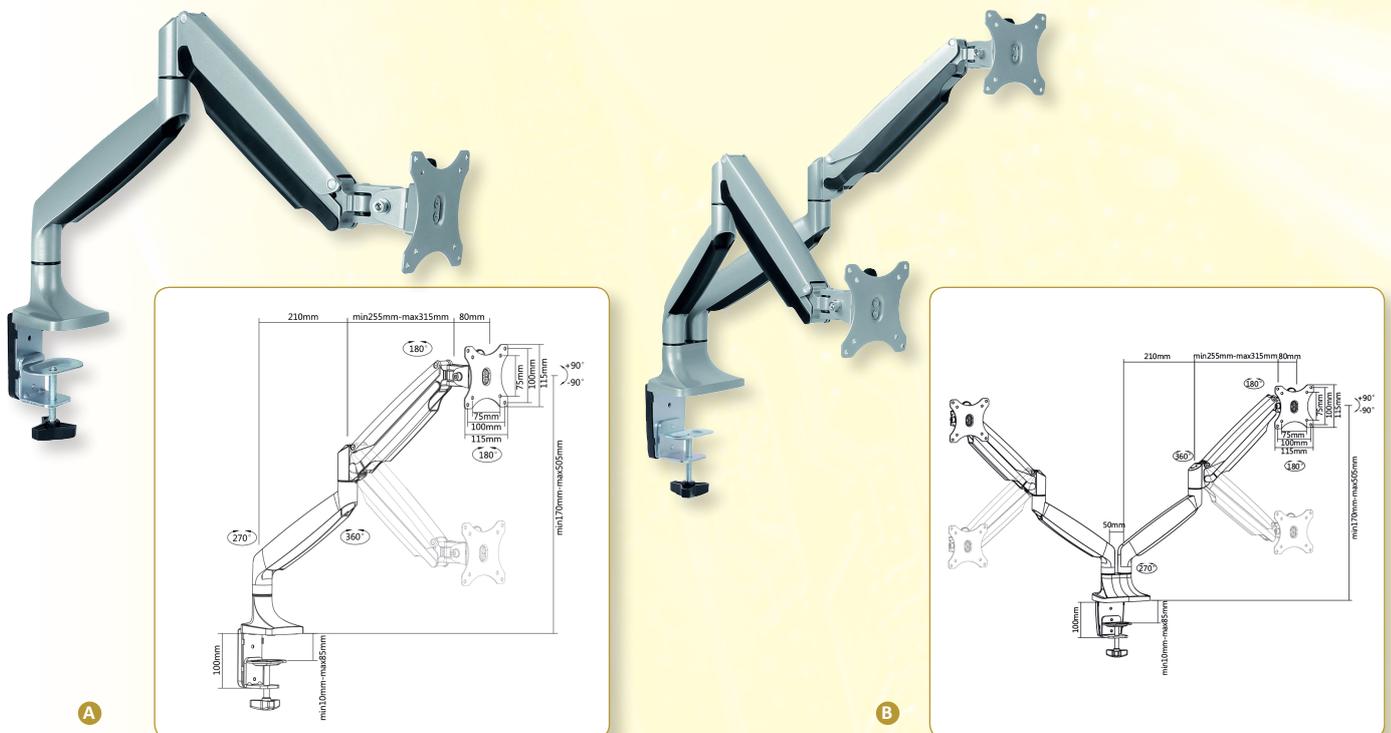
## VALUE LCD Monitor Stand Pneumatic, Desk Clamp, 5 Joints, Pivot

Gas spring integrated allows users to move the LCD panel in most positions at will

- Made of high quality aluminum alloy
- Meets VESA 75 (75x75 mm) or VESA 100 (100x100 mm)
- Special feature: Pivot function- screen is 90 degrees rotatable
- Small desktop mount saves space
- A clever cable management is built into the rear arm

### Specifications:

- Arm extension: ~ 605 mm
- Lift: 170 ~ 500 mm
- Monitor pivot: 180°
- Rotation: 360° (arm & display)
- Loading capacity: max. 9 kg



Order-No. – P.U.

VALUE LCD Monitor Stand Pneumatic, Desk Clamp, 5 Joints, Pivot	A	17.99.1145	- 4
VALUE Dual LCD Monitor Arm, Desk Clamp, 6 Joints, height adjustable separately, gas spring	B	17.99.1147	- 2

# [ Office Equipment / TV Holder

## ROLINE LCD/TV Wall Mount

- Arm length: up to 425 mm
- Max. load: 25 kg
- Mounts your screen to the wall and monitor can be tilted, swivelled and rotated
- Meets VESA 75 x 75 mm, VESA 100 x 100 mm, VESA 100 x 200 mm, VESA 200 x 200 mm
- Colour: black
- Contents: supporting arm, mounting screws, 6 mm hex wrench, manual, cable clips

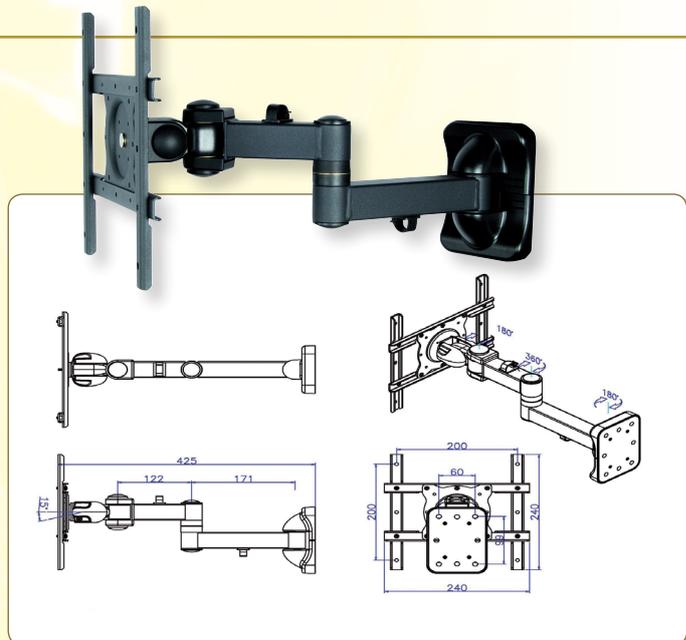
Technical data: 17.03.1169  
 Fixing: wall mount  
 Load capacity: up to 25 kg  
 Joints: 5  
 Arm length: 42 cm

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Order-No. – P.U.

ROLINE LCD/TV Wall Mount, 5 Joints

17.03.1169 – 6

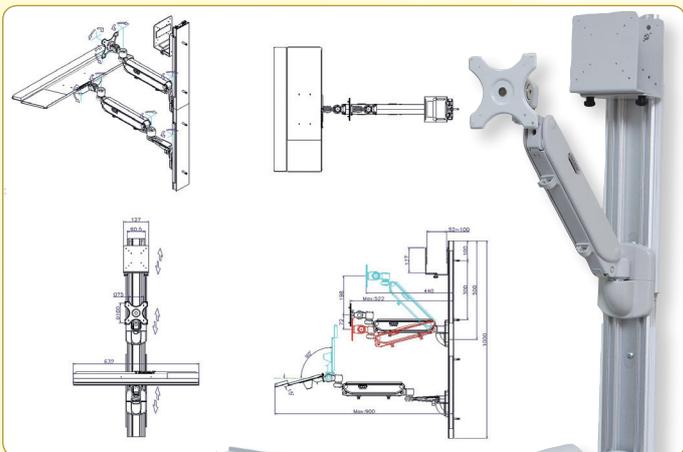


## VALUE Wallmount Workstation, Pneumatic



- This is a complete solution that accommodates a LCD, keyboard and CPU, creating a sit-stand workstation
- It is perfect for space-constrained areas by simply fold the keyboard and LCD tight against the wall when not in use
- This wall mounted computer workstations include a sturdy 90.5mm (width) x 500mm (length) x 20mm (depth) (x 2pcs.) aluminum posts that mounts to wall
- Articulating arms built-in VESA 75/100 compliant mount bracket can be tilted, panned and rotated.
- The CPU/power supply holder adjusts to hold items up to 100mm (width) securely and includes non-skid cushions to prevent marring
- CPU holder weight capacity: up to 10kg
- Keyboard holder weight capacity: 3-5kg
- Monitor holder weight capacity: 3-5kg

**Value**<sup>®</sup>



Order-No. – P.U.

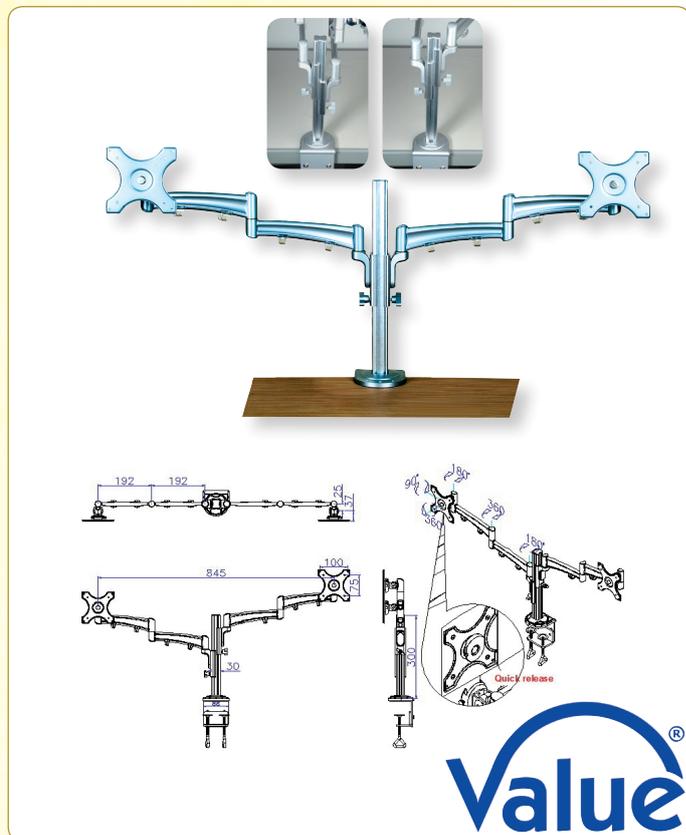
VALUE Wallmount Workstation, Pneumatic

17.99.1139 – 1

## VALUE Dual LCD Monitor Arm, Desk Clamp, height adjustable separately

The Dual LCD Arm makes your workstation more efficient and you gain more work-space.

- Designed for two monitors
- The two aluminium arms are easy to adjust for swinging into any position
- Each display can be tilted to any angle you need
- The height of the LCD monitors is for both monitors separately adjustable
- Load capacity: up to 5 kg each monitor
- Meets VESA 75 (75 x 75 mm) or VESA 100 (100 x 100 mm)
- Arm length: up to 2x 350 mm
- With a C-clamp for desk mount



**Value**<sup>®</sup>

Order-No. – P.U.

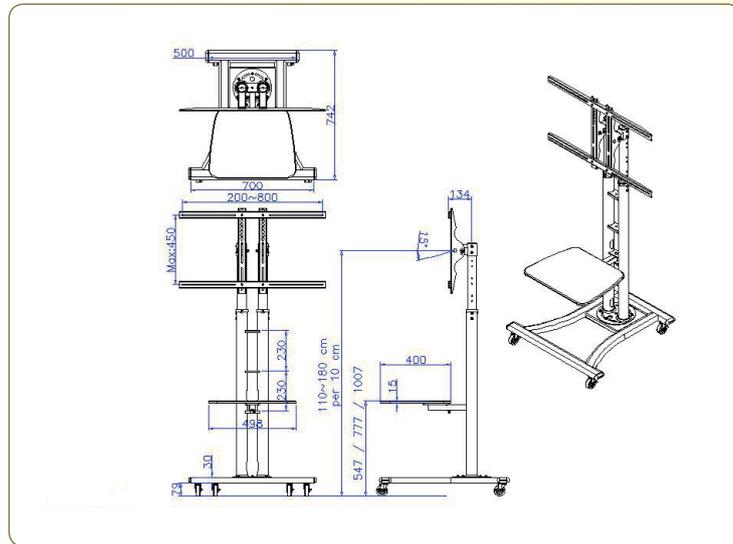
VALUE Dual LCD Monitor Arm, Desk Clamp, 4 Joints, height adjustable separately

17.99.1134 – 2

**VALUE LCD/Plasma TV Cart, silver**

Ideal for applications in conference rooms or class rooms!

- For an easy mobile use of a large LCD monitor or flat-screen TV
- For fixing LCDs with screen size: 69- 152 cm (27"- 60")
- Load capacity: up to 50 kg
- Adjustable height: 110 up to 180 cm
- TV can be tilted downward up to 15 degrees
- Platform for e. g. holding a DVD player or notebook (WxD): 498 x 400 mm
- Cables can go through the tube
- Four wheels for easy movement whereof two are lockable



Order-No. – P.U.

VALUE LCD/Plasma TV Cart, silver

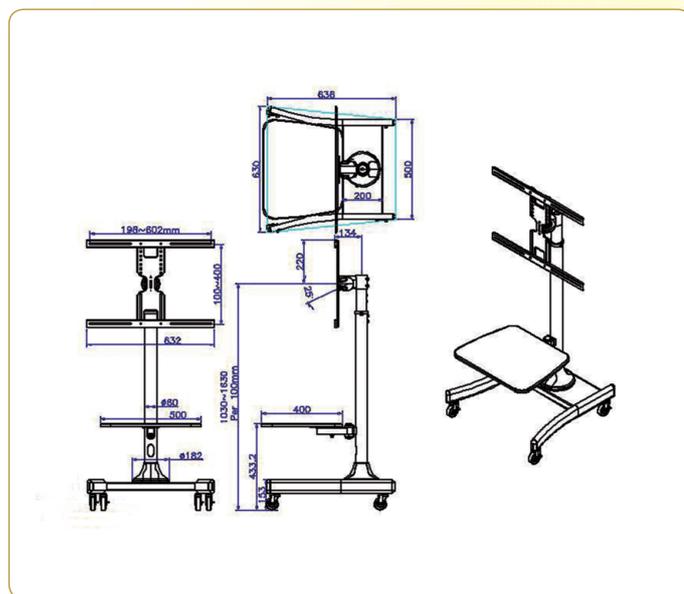
17.99.1320 – 1



**VALUE LCD/TV Mobile Cart**

Ideal for applications in conference rooms or class rooms!

- For an easy mobile use of a large LCD monitor or TV
- For fixing LCDs with:
- Handy holders for moving the stand
- Platform for a DVD player or notebook
- Cable channel inside vertical carrier



Order-No. – P.U.

VALUE LCD/TV Mobile Cart

17.99.1164 – 1

VALUE LCD/TV Mobile Cart, heavy weight (up to 125kg)

17.99.1165 – 1



# [ Office Equipment / TV Holder

## ROLINE LCD/TV Mobile Cart, up to 50 kg



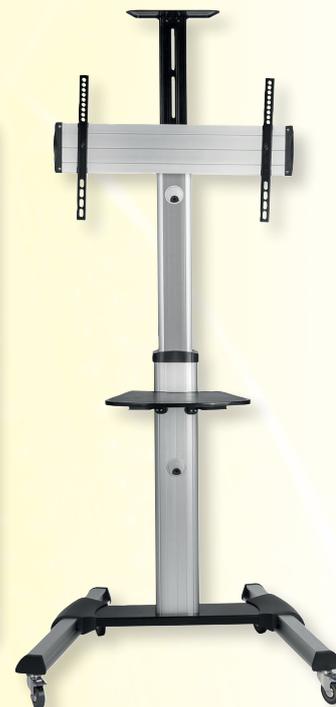
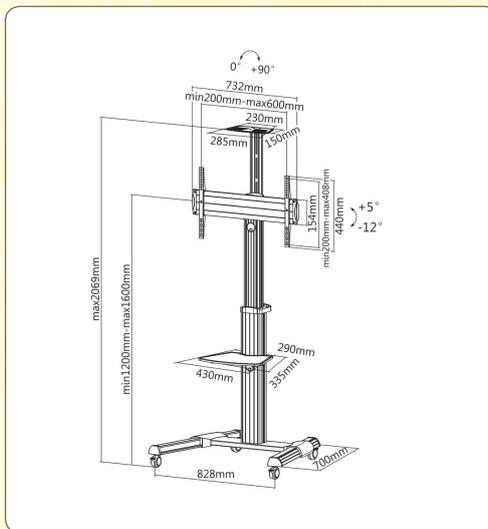
Ideal for applications in conference or class rooms, easily suitable for meetings and presentations!

- Telescopic Height Adjustable TV Cart
- Rotating function of 0°-90° to switch between „landscape“ and „portrait“ mode
- Optional Webcam Mount included in the scope of delivery
- Height adjustable TV mount
- Free-tilting design between +5° and -12° for multiple monitor viewing angles
- Quick-release spring lock adjusts height effortlessly
- Quick assembly shelf assures easy post-intallation
- Cable management keeps everything organized
- Sturdy base with heavy-duty casters
- Supports max. VESA: 600x400
- Suggested screen size: up to 94 cm - 177.8 cm (37“-70“)
- Maximum weight capacity: 50kg

Installation Video



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Order-No. - P.U.

ROLINE LCD/TV Mobile Cart, up to 50 kg

17.03.1260 - 1

## ROLINE LCD/TV Mobile Cart, up to 100 kg



Ideal for applications in conference or class rooms, easily suitable for meetings and presentations!

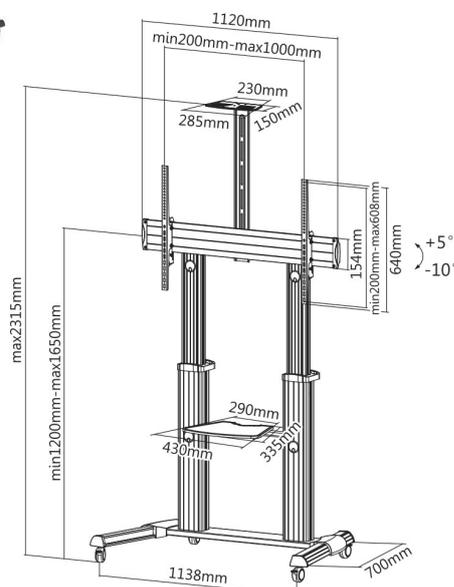
- Telescopic Height Adjustable TV Cart
- Height adjustable TV mount
- Optional Webcam Mount included in the scope of delivery
- Free-tilting design between +5° and -10° for multiple monitor viewing angles
- Quick-release spring lock adjusts height effortlessly
- Quick assembly shelf assures easy post-intallation
- Cable management keeps everything organized
- Sturdy base with heavy-duty casters
- Supports max. VESA: 1000x600
- Suggested screen size: up to 152,4 cm - 254 cm (60“-100“)
- Maximum weight capacity: 100kg



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Designed for Professionals



Installation Video



Order-No. - P.U.

ROLINE LCD/TV Mobile Cart, up to 100 kg

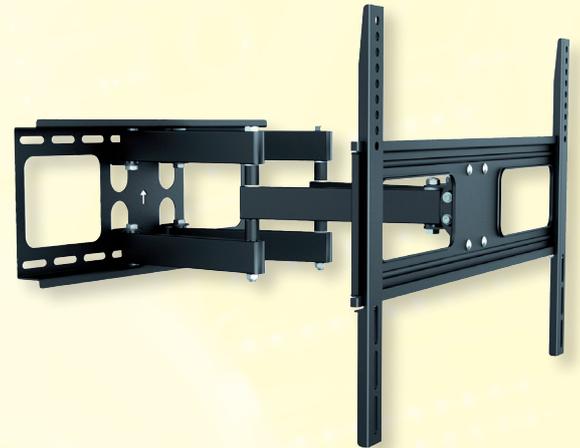
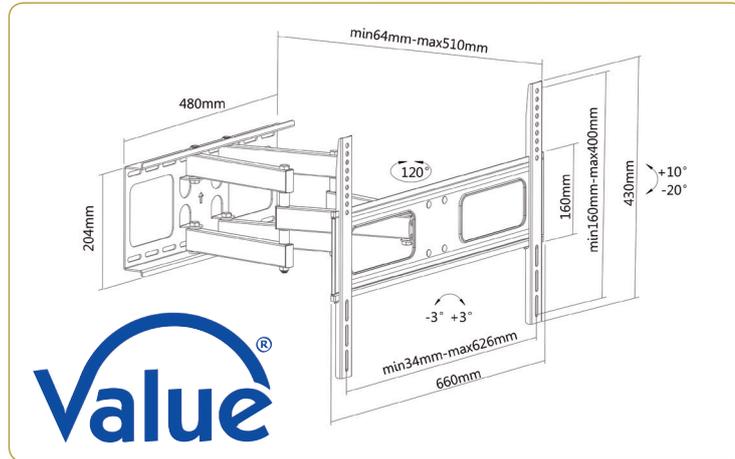
17.03.1261 - 1

## VALUE Solid Articulating Wall Mount TV Holder, up to 177.8cm (37" – 70")

- Dual-arm full-motion wall mount for TVs (LED, LCD flat panel TVs) up to 177,8cm (37" - 70")
- Max. weight: 50kg
- This mount extends out 510mm from wall and allows TVs to turn 60° left or right
- Full motion allows maximum flexibility- tilts and swivel your TV for easy viewing from any seat in a room
- Post-installation level adjustment allows the TV to „roll“ up to 3° clockwise and counterclockwise to ensure it's perfect level
- Integrated cable management system keeps cables organized and protected
- Wide wall plate fits for 406/450mm stud installation

- Technical Data:**
- Material: Steel
  - Product weight: 7 kg
  - Recommended Screen Size: up to 177,8cm (37"-70")
  - Installation: Solid wall, Double Stud
  - Max. Load Capacity: 50kg
  - Max.Hole Pattern: 626x400mm
  - VESA Standard: 200x200,400x200, 300x300,400x400,600x400
  - Max.VESA: 600x400
  - Tilt: -20° ~ +10°
  - Swivel: -60° ~ +60°
  - Level Adjustment: -3° ~ +3°

Installation Video



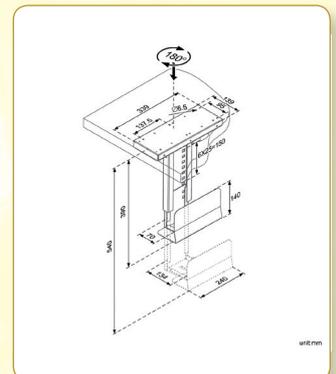
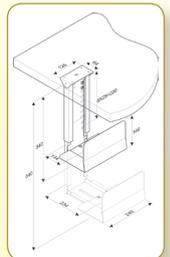
Order-No. – P.U.

VALUE Solid Articulating Wall Mount TV Holder, up to 177.8cm, black 17.99.1205 – 2

## ROLINE PC Holders

- Under desk PC holder
- Stable steel construction, telescopic (not 17.03.1127/28)
- To be fixed under your table board (min. 15 mm), screws not included
- Height and width adjustable
- Rotation up to 90° (17.03.1129/30) resp. up to 180° (17.03.1131/36/37/85)

Technical data:	17.03.1127/28	17.03.1129/30	17.03.1136/37	17.03.1185	17.03.1131
Max. weight:	30 kg	30 kg	20 kg	10 kg	10 kg
Height adj.:	390-540 mm	390-540 mm	-500 mm	390-540 mm	390-540 mm
Width adj.:	134-234 mm	134-234 mm	50-240 mm	70-134 mm	50-100 mm
Pull out:	no	150 mm	140 mm	yes	yes
Rotation:	no	90°	180°	180°	180°



Order-No. – P.U.

ROLINE PC Holder, black	A	17.03.1127	– 2
ROLINE PC Holder, silver	A	17.03.1128	– 2
ROLINE PC Holder with rotation function, black	B	17.03.1129	– 2
ROLINE PC Holder with rotation function, silver	B	17.03.1130	– 2
ROLINE PC Holder, extensible, rotatable, black	C	17.03.1136	– 4
ROLINE PC Holder, extensible, rotatable, silver	C	17.03.1137	– 4
ROLINE PC Holder, extendable, with rotation function	D	17.03.1185	– 2
ROLINE Mini PC Holder, extendable, with rotation function, black	E	17.03.1131	– 4

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# [ Office Equipment

## ROLINE Printer Tables

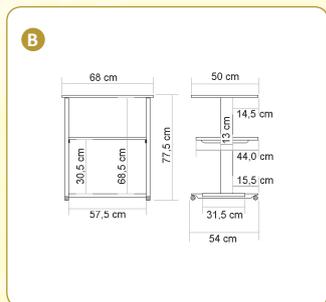
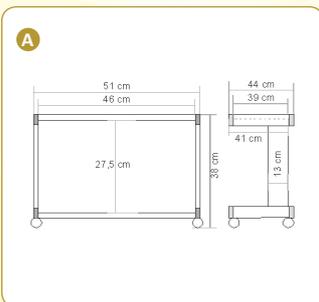
### 17.01.1085

- Stable metal frame
- Printer shelf and floor level shelf (WxD: 46x39 cm)
- Mobile through 4 wheels, 2 of them are lockable
- Load bearing capacity: up to 30kg
- Colour:  
frame: light grey  
surface: white  
surface border: white
- Dimensions (HxWxD): 38x51x44 cm

### 17.01.1087

- Stable metal / man-made material frame
- Printer shelf (WxD: 68x50 cm)
- Middle shelf (WxD: 58.5x44 cm)
- Floor level shelf (WxD: 57.5x31.5 cm)
- Mobile through 4 castors, 2 of which are lockable
- Level screws hinders the printer table from tilting on it's side
- Load bearing capacity: up to 30 kg
- Colour:  
frame: light grey  
surface: white  
surface border: grey
- Dimensions: 77.5x68x54 cm

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Order-No. – P.U.

ROLINE Mini Printer Table

A 17.01.1085 – 1

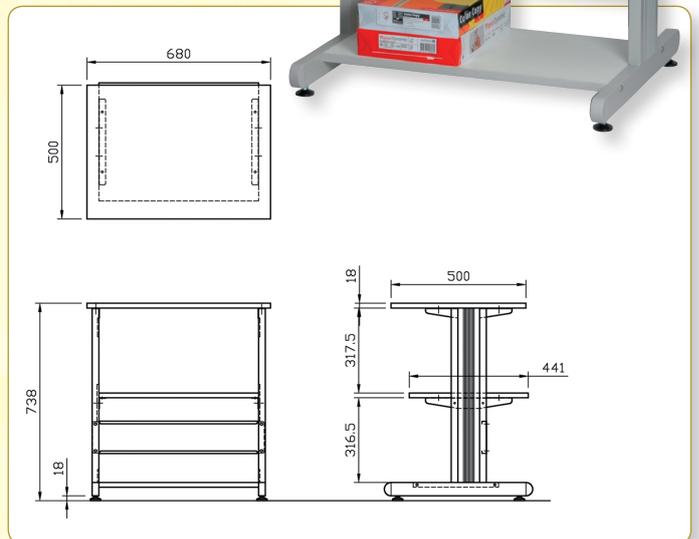
ROLINE Printer Table

B 17.01.1087 – 1

## ROLINE Printer Table, up to 80 kg

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- Stable metal / plastic frame
- Load bearing capacity: up to 80 kg
- Printer shelf (WxD: 68x50 cm)
- Middle shelf (WxD: 59x44 cm)
- Floor level shelf (WxD: 59x31.5 cm)
- Level screws prevent the printer table from tilting on its side
- Colour:  
frame: light grey  
surface: white  
surface border: grey
- Dimensions (WxHxD): 74x68x55 cm



Order-No. – P.U.

ROLINE Printer Table, up to 80 kg

17.01.1089 – 1

## ROLINE PC Standing Workstation

- Stable metal/plastic frame
- Load bearing capacity: up to 40 kg
- Top shelf (WxD: 68 x 50 cm) for monitor etc.
- Slide-out keyboard shelf (WxD: 53.5 x 35 cm) with mouse surface (28 x 23 cm)
- Slide-out shelf (WxD: 53.5 x 35 cm) which can be used for printers
- Floor level shelf (WxD: 57.9 x 31.5 cm)
- Up to 40kg load bearing capacity
- Mobile via 4 wheels, 2 of which can be locked
- Colour:  
frame: light grey  
surface: white  
surface border: grey
- Dimensions (HxWxD): 110 x 68 x 54 cm

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Order-No. – P.U.

ROLINE PC Standing Workstation

17.02.1545 – 1



## VALUE Mini PC Holder

- Space-saving Mini PC holder which offers more room at your desk
- For Mini PCs
- Stable steel construction
- To be fixed under your table board (screws not included)
- Height and width of holder is adjustable



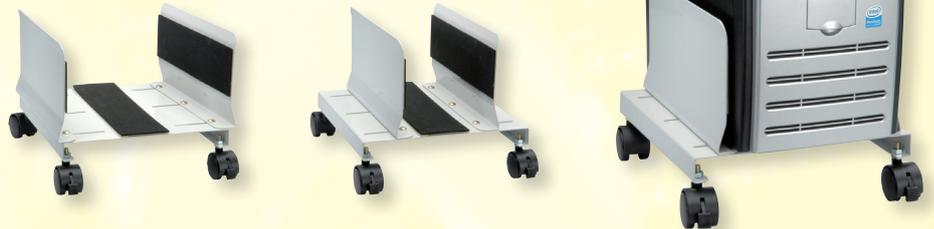
Order-No. – P.U.

VALUE Mini PC Holder, black

17.99.1140 – 8

## Mobile PC Stand

- Creates more space on your desk, due to it being under the table
- Stable metal construction with high tilt-stability
- Adjustable from 140-250 mm PC width
- Fitted with rubber mats against slipping and scratching
- More flexible in use



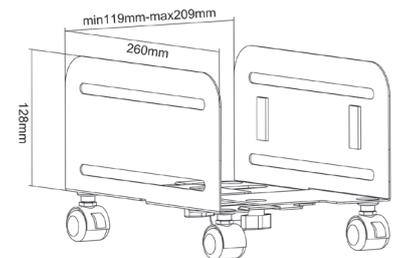
Order-No. – P.U.

Mobile PC Stand

17.05.1516 – 5

## VALUE Mobile PC Stand

- Creates more space on your desk, due to it being under the table
- Stable metal construction with high tilt-stability
- Adjustable from 119- 209 mm PC width
- More flexible in use
- 2 locking heavy-duty casters



Order-No. – P.U.

VALUE Mobile PC Stand, black

17.99.1500 – 6

## Mouse Pad, Cloth

- Optimal use on smooth surfaces
- Upper layer: Nylon cloth
- Optimized for optical and laser mice
- Dimensions: 255×215×5mm
- Colour: Black



Order-No. – P.U.

Mouse Pad, Cloth, black

18.01.2040 – 50

Mouse Pad, Cloth, blue

18.01.2041 – 50

Mouse Pad, Cloth, red

18.01.2042 – 50

## VALUE Cable Cover Organizer (Under Desk Mount)

### For clean cable routing under the desk

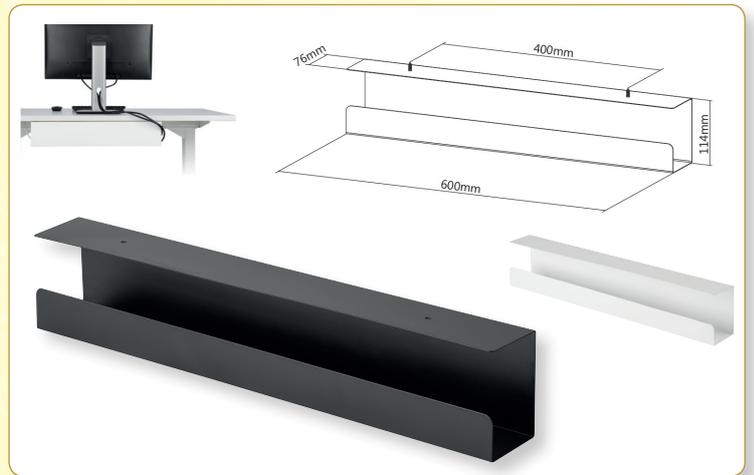
- Desktop cable tray organizer
- Simple design: hides wire and power cords for a clean workspace
- Manage all cables: enough room for power stripes, network, and computer cabling
- Easy installation
- Dimensions: 600 x 114 x 76 mm
- Contents:

1x cable manager à 600 x 114 x 76 mm



Order-No. – P.U.

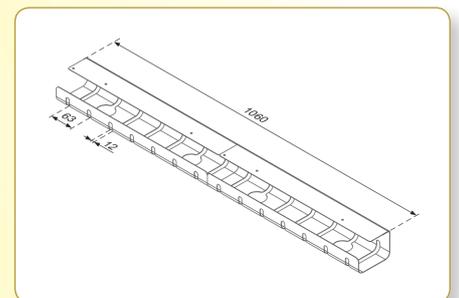
VALUE Cable Cover Organizer (Under Desk Mount), black	17.99.1315	– 6
VALUE Cable Cover Organizer (Under Desk Mount), white	17.99.1316	– 6



## ROLINE Cable Cover Organizer (Under Desk Mount)

- Contents: 2x cable manager à 530 x 110 x 80 mm

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Order-No. – P.U.

ROLINE Cable Cover Organizer, Under Desk Mount (2 pieces), silver	17.03.1302	– 6
ROLINE Cable Cover Organizer, Under Desk Mount (2 pieces), black	17.03.1303	– 6
ROLINE Cable Cover Organizer, Under Desk Mount (2 pieces), white	17.03.1304	– 6



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