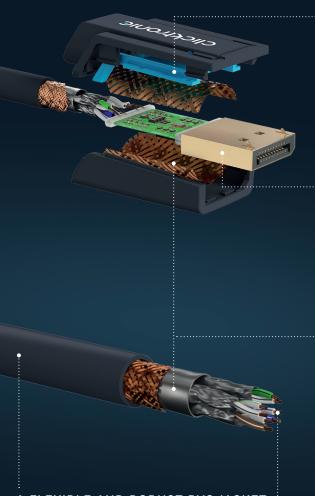
# clicktronie

# ACTIVE DISPLAYPORT TO HDMI<sup>™</sup> ADAPTER CABLE

Smooth images in WGHD or WUXGA over 1 to 20 metres and many years. The reason: a strong plug, gold-plated connectors and a flexible triple shielded premium cable.



# A FLEXIBLE AND ROBUST PVC JACKET

The robust PVC jacket protects the Clicktronic DisplayPort to HDMI<sup>™</sup> adapter cable and keeps it flexible enough to bend around any corner – no matter how long it has spent in one position. The reason: the PVC does not absorb water, even in humid conditions. This means that the cable does not become porous.

# A PLUG THAT PROTECTS AGAINST CABLE BREAKAGE

The plug of the Clicktronic DisplayPort to HDMI<sup>™</sup> adapter cable consists of three ABS and PVC parts, making it both flexible and robust: if you, for instance, pull the cable with a jerk, it absorbs some of the energy and protects the inner conductor.

# GOLD-PLATED CONNECTORS TO ENSURE A LONG SERVICE LIFE

To make sure that the connectors remain rust-free, they are coated with 24 carat gold. This prevents them from oxidising. Plus: Unlike many materials, gold is excellent at transmitting signals – for resistance-free transmission, completely without any interruptions.

# TRIPLE SHIELDED TO AVOID FLICKERING

No flickering, even if several cables run in parallel or the smartphone is lying right next to the cable: the triple shielding consisting of aluminium foil and copper braiding intercepts interfering signals. Even with stronger electromagnetic fields.

# OFC INNER CONDUCTORS FOR BRILLIANT SIGNAL QUALITY

Pin-sharp images, brilliant audio – even after years: the inner conductors made from 99.9% oxygen-free copper (OFC) are designed not to come into contact with oxygen. This means that they do not oxidise and they transmit signals excellently, just like on the very first day.

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# ACTIVE DISPLAYPORT TO HDMI<sup>™</sup> ADAPTER CABLE

## HIGH RESOLUTION OVER 1 TO 20 METRES

Smooth streaming, presenting and gameplay: The ClicktronicDisplayPorttoHDMI™adaptercableallows you to transmit video and audio signals from a gaming PC or notebook to a HD TV or screen – over 1 to 20 metres and with a resolution of up to WQHD [2560 × 1440 px] at 75 Hz or WUXGA [1920 × 1080 px] at 60 Hz.

### WITH INTEGRATED SIGNAL AMPLIFIER

The cable transmits the signals via the integrated signal amplifier without data loss, even over long distances. Important: this means it has a signal direction. Connect it so that the printed triangle points from the transmitter to the receiver, e.g. from a laptop  $\triangleright$  to a  $\triangleright$  screen



SECURE HOLD, OPTIMAL SIGNAL

The plug locks automatically. This means it sits securely in the socket, the connection between all of the contacts is maintained perfectly and the transmission functions optimally – even when used with movable monitors. To disconnect the cable, simply press the unlocking mechanism on the plug.



# ALL ADVANTAGES AT A GLANCE

### HIGH RESOLUTION

From up to WQHD (2560  $\times$  1440 px) at 75 Hz or Full HD (1920  $\times$  1080 px) at 60 Hz with 10.2 Gbit / s.

SECURE HOLD Thanks to the mechanical locking with an unlocking mechanism. ACTIVE SIGNAL AMPLIFIER

For an optimal signal without data loss. IMPORTANT: The cable only transfers in one direction.

BRILLIANT SIGNAL QUALITY No oxidation thanks to an inner conductor made from 99.9% oxygen-free copper (OFC).

NO FLICKERING Thanks to triple insulation consisting of aluminium foil and copper braiding. FLEXIBLE AND ROBUST CABLE

Thanks to the PVC jacket, which can be bent optimally even after years.

STRONG PLUG

PVC and ABS ensure maximum flexibility in the event of a jerk on the cable.

RUST-FREE CONNECTOR

Even after years – thanks to a 24 carat gold coating.

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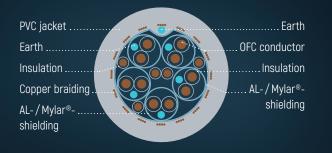


# ACTIVE DISPLAYPORT **TO HDMI<sup>™</sup> ADAPTER CABLE**

## SIGNAL TRANSMISSION

TRANSMISSION TYPES: digital audio and video signals SIGNAL DIRECTION: DP to HDMI™ MAX. TRANSMISSION RATE (Gbit / s): 10.2 (1-10 m), 4.95 (15 m) WAVE IMPEDANCE  $(\Omega)$ : 100

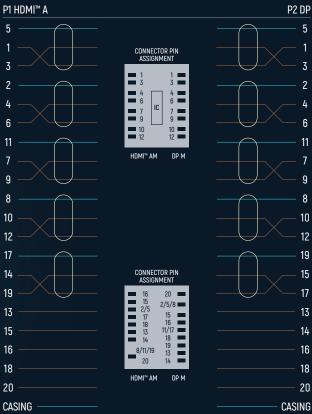
# CABLE CROSS-SECTION



# SUPPORTED FORMATS

AUDIO STANDARDS	Dolby Digital / Plus, Dolby True HD, DTS-HD Master Audio™, DVD-Audio, SA-CD			)	CASI
OTHER STANDARDS	3D, HDCF Full HD ( SDTV (48	(p),			
COLOUR SPACES	16 / 24 bit x.v.Color <sup>1</sup>	t RGB / YUV, Deep C ™	olor,		
CABLE LENGTH	RRP	Packaged unit	SKU	EAN	
1.0 m	24.99€	1/20/40	70719	4040849707	193
2.0 m	29.99€	1/15/30	70720	4040849707	209
3.0 m	34.99€	1/12/24	70721	4040849707	216
5.0 m	44.99€	1/10/20	70722	40408497072	223
7.5 m	59.99€	1/10/20	70723	40408497072	230
10.0 m	79.99€	1/8/16	70724	40408497072	247
15.0 m	99.99€	1/8	70725	40408497072	254
20.0 m	119.99€	1/6	70726	40408497072	261

## **CIRCUIT DIAGRAM**



### PRODUCT DATA

CABLE LENGTH	$\varnothing$ inner conductor	AWG	Ø OUTER JACKET
1-3 m	1×0.25 mm	30	6.0 mm
5 – 7.5 m	1×0.32 mm	28	7.3 mm
10 – 20 m	1×0.40 mm	26	8.2 mm



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CLICKTRONIC ACTIVE DISPLAYPORT TO HDMI™ ADAPTER CABLE

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