

Smooth images in WQXGA and Full HD over 1 to 15 metres and many years. The reason: a strong plug, gold-plated connectors and a flexible triple shielded premium cable.



#### A PLUG THAT PROTECTS AGAINST CABLE BREAKAGE

The plug of the Clicktronic DVI to  $\mathrm{HDMI}^{\mathbb{M}}$  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.

### A FLEXIBLE AND ROBUST PVC JACKET

The robust PVC jacket protects the Clicktronic DVI to HDMI™ 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.

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### clicktronie



# DVI TO HDMI™ ADAPTER CABLE

#### HIGH RESOLUTION OVER UP TO 15 METRES

Smooth streaming, presenting and home cinema: the Clicktronic DVI to HDMI™ adapter cable allows you to transmit digital video and audio signals from gaming PC, notebook or console to screen or TV – over 1 to 15 metres and with a resolution of up to WQXGA (2560×1600 px) at 60 Hz or Full HD (1920×1080 px) at 60 Hz.



#### **COMPATIBLE**

Thanks to 24 + 1 pins, the DVI-D plug is backwards compatible with DVI-I. This means it is also suitable for older devices – e.g. monitors, graphics cards or medical technology.



#### SECURE HOLD, OPTIMAL SIGNAL

Thanks to two screws, the DVI-D plug 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. Simply loosen the screws to unplug the cable again.



#### ALL ADVANTAGES AT A GLANCE

#### HIGH RESOLUTION

From up to WQXGA (2560 × 1600 px) at 60 Hz or Full HD (1920 × 1080 px) at 60 Hz

#### COMPATIBLE

Also suitable for devices with a DVI-I port thanks to a DVI-D Dual Link plug with 24 + 1 pins.

#### SECURE HOLD

Sits securely in the socket thanks to two screws.

#### **BRILLIANT SIGNAL QUALITY**

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

#### NO FLICKERING

Thanks to triple insulation.

#### 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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P2 DVI (24 + 1)

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**CASING** 

# DVI TO HDMI™ ADAPTER CABLE

CIRCUIT DIAGRAM

P1 HDMI™ A

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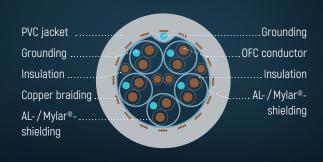
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**CASING** 

#### SIGNAL TRANSMISSION

TRANSMISSION TYPES: digital audio and video signals MAX. BANDWIDTH (MHz): 195 (1 – 15 m) MAX. TRANSMISSION RATE (Gbit/s): 4.95 (1-15 m) WAVE IMPEDANCE  $(\Omega)$ : 100

#### CABLE CROSS-SECTION



CABLE LENGTH	Ø INNER CONDUCTOR	AWG	Ø OUTER JACKET
1-3 m	1×0.25 mm	30	6.0 mm
5 – 10 m	1×0.32+1×0.25 mm	28 + 30	7.3 mm
15 m	1×0.44+1×0.32 mm	26+28	8.2 mm

SUPPORTED FORMATS			PRODUCT DATA				
VIDEO STANDARDS	WQXGA (1600 p), Full HD (1080 i / p),		CABLE LENGTH	Ø INNER CONDUCTOR	AWG	Ø OUTER JACKET	
ИИ	HD ready (720 i / p), SDTV (480 i / p)		1-3 m	1×0.25 mm	30	6.0 mm	
COLOUR SPACES	6/24 bit RGB/YUV		5 – 10 m	1×0.32+1×0.25 mm	28 + 30	7.3 mm	
			15 m	1×0.44+1×0.32 mm	26+28	8.2 mm	

CABLE LENGTH	RRP	Packaged unit	SKU	EAN
1.0 m	16.99€	1/20/40	70340	4040849703409
2.0 m	19.99€	1/15/30	70341	4040849703416
3.0 m	24.99€	1/12/24	70342	4040849703423
5.0 m	29.99€	1/10/20	70343	4040849703430
7.5 m	34.99€	1/10/20	70344	4040849703447
10.0 m	44.99€	1/8/16	70345	4040849703454
15.0 m	64.99€	1/8	70347	4040849703478



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