

HIGH SPEED HDMI™ CABLE

Smooth images in 4K or WQXGA over 12.5 to 20 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 High Speed HDMI™ 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 High Speed HDMI™ 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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HIGH SPEED HDMI™ CABLE



HIGH RESOLUTION OVER UP TO 20 METRES

Smooth streaming, presenting and gameplay: the Clicktronic High Speed HDMI[™] cable allows you to transmit audio and video signals from a gaming PC to a monitor or from a console to a TV – over 12.5 to 20 metres and with a resolution of up to $4K (3840 \times 2160 \text{ px})$ at 30 Hz or WQXGA $(2560 \times 1600 \text{ px})$ at 60 Hz.

SEVERAL CHANNELS FOR INCREASE CONVENIENCE

The Audio Return Channel (ARC) transmits and receives digital audio signals simultaneously. The Ethernet Channel (HEC) transmits the Internet signal e.g. from a console to a TV. And, thanks to Consumer Electronics Control (CEC), the television automatically switches on with the console and selects the right HDMI $^{\text{IM}}$ port. Plus: you can control the volume of the console directly using the TV remote control.



ALL ADVANTAGES AT A GLANCE



HIGH RESOLUTION

From up to 4K (3840 × 2160 px) at 30 Hz or WQXGA (2560 × 1600 px) at 60 Hz.

MULTIFUNCTIONAL

Thanks to several channels: HEC, ARC, CEC

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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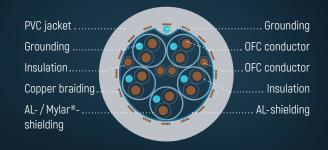


HIGH SPEED HDMI™ CABLE

SIGNAL TRANSMISSION

TRANSMISSION TYPES: digital audio and video signals MAX. BANDWIDTH (MHz): 340 (12.5 – 20 m) MAX. TRANSMISSION RATE (Gbit / s): 9 (12.5 – 20 m) WAVE IMPEDANCE (Ω): 100

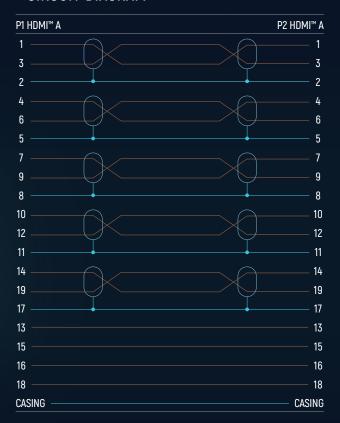
CABLE CROSS-SECTION



SUPPORTED FORMATS

AUDIO STANDARDS	Audio Return Channel (ARC), Dolby TrueHD, DTS-HD Master Audio™, DVD-Audio, SA-CD
OTHER STANDARDS	HDMI™ Ethernet Channel (HEC), 3D, HDCP, CEC, 4K (2160 i / p), Full HD (1080 i / p), HD ready (720 i / p), SDTV (480 i / p)
COLOUR SPACES	HDR, SMPTE, ITU-R, sRGB, xvYCC, sYCC60, Adobe YCC601, Adobe RGB1998

CIRCUIT DIAGRAM



PRODUCT DATA

CABLE LENGTH	Ø INNER CONDUCTOR	AWG	Ø OUTER JACKET
12.5 – 20 m	1×0.51+1×0.32 mm	24 + 28	10 mm

CABLE LENGTH	RRP	Packaged unit	SKU	EAN
12.5 m	69.99€	1/6	70308	4040849703089
15.0 m	79.99€	1/4	70309	4040849703096
20.0 m	99.99€	1/4	70310	4040849703102



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