



4K HDMI 2.0 Cable (Ultra-thin)

Product number: 880609

Product Overview

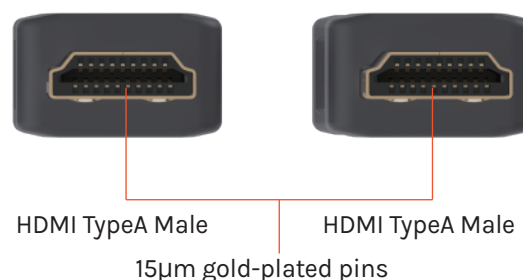
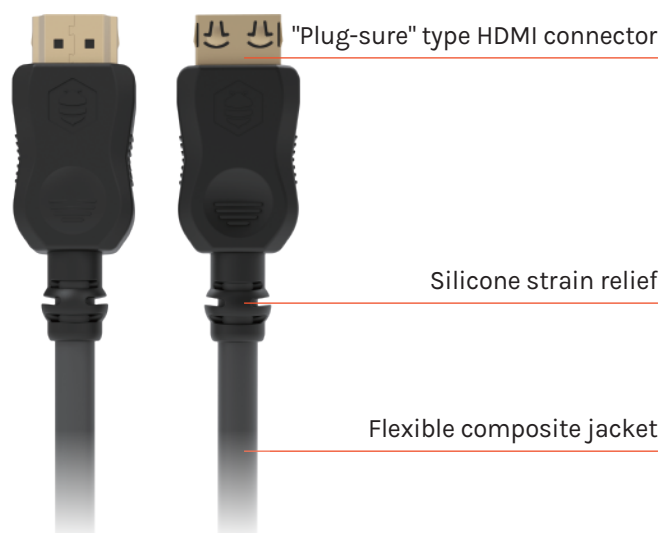
The H20-FLEX-PRO-xxM is a professional, ultra-thin, and super-flexible HDMI cable designed for video processors. It is a HDMI to HDMI cable with a transmission rate of 18Gbps and supports resolutions up to 3840*2160@60Hz. Constructed with 28AWG multi-strand tinned copper wires and a flexible composite jacket, while the strain relief is made of silicone material. Its Plug-sure reinforced HDMI connectors ensure a secure and reliable connection. Durable and easy to store, the cable is available in five lengths: 0.5 m, 1 m, 2 m, 3 m, and 5 m.



Product Features

- HDMI2.0 standard compliant. Available in 0.5, 1, 2, 3 and 5 meter lengths.
- 28AWG Multi-strand tinned copper and multi-layer shielding structure ensure stable transmission.
- The "plug-sure" type HDMI connectors provide reliable connections.
- A flexible composite jacket and Silicone strain relief (SR) allow the ultra-thin and soft cable to endure repetitive bending without compromising its integrity.
- A slender form factor facilitate seamless installation even in the most confined spaces.
- Zinc alloy connectors support over 1,000 plug cycles, ensuring long-lasting durability.

Product Views

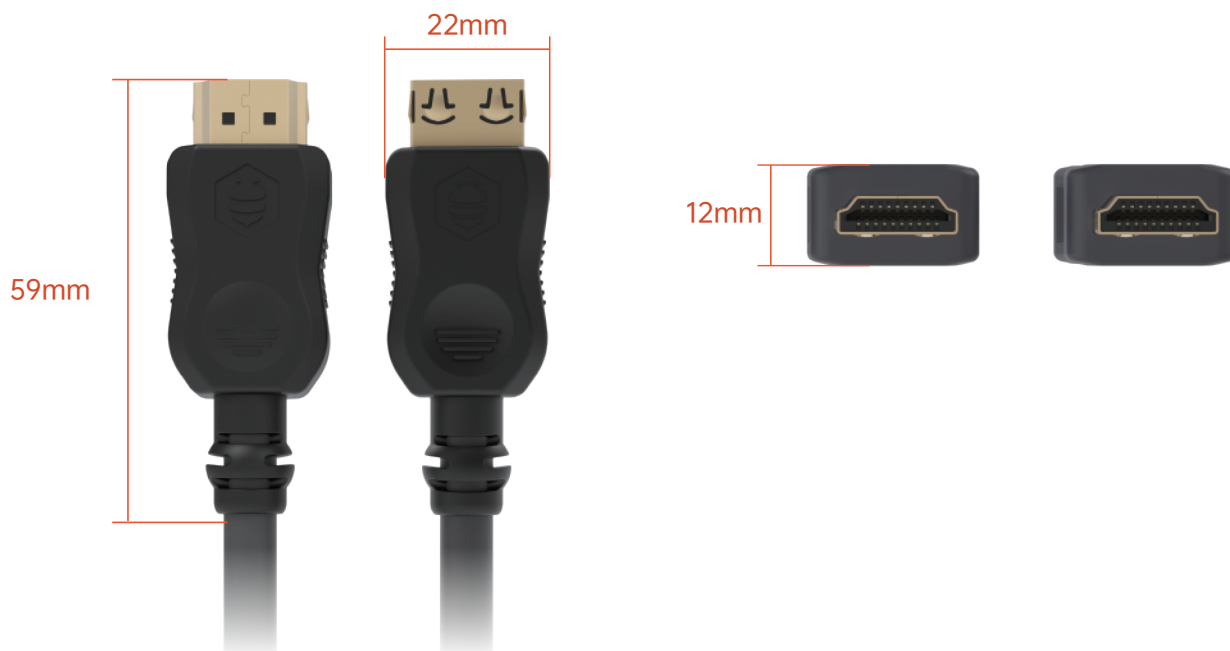


Product Specifications

Name	Specifications
Signal Type	HDMI 2.0
Connector Type	HDMI Type A Male - HDMI Type A Male
Connector Size	59*22*12mm
Connector Structure	Plug plate + Inner mold + Copper foil + Shell
Connector Fastening Type	"Plug-sure" type HDMI connector
Inner Mold	PE material filled inner mold
Copper Foil	Double-sided conductive copper foil
Shell	45P PVC injection molded shell (UL, RoHS)
Components	Conductor + Drain(Copper)+ FEP tape + Aluminum foil + Mylar + Braid + PVC jacket
Conductor Material	Multi-strand oxygen-free copper
Conductor Gauge	28AWG
Braid Material	Braided copper wire
Shielding Rate	80%
Jacket Material	Flexible PVC
Cable Diameter	5.7±0.2mm
Cable Color	Matte Dark Gray
Strain Relief(SR)	Silicone
EDID	Yes
DDC	Yes
HDMI Audio	Yes
3D	Yes
CEC	Yes
ARC	Yes
HDCP	Yes
HDR	Yes
XvYCC Color Space	Yes
Compatibility	Backward compatible with HDMI and DVI-SL

Name	Specifications
Supported Resolutions	3840*2160@60Hz
Clock Bandwidth	600MHz*3
Transmission Rate	18Gbps
Plug and Play	Yes
Delay	Zero
Deep Color	Yes
Sampling Rate	RGB 4:4:4, YUV 4:4:4, YUV 4:2:2, YUV 4:2:0
Compression	None
Electrical Test (Voltage)	Voltage: DC 300V
Impedance Test (Insulation)	Insulation resistance: $\geq 10\text{M}\Omega$
Impedance Test (Continuity)	On-resistance: $\leq 2\Omega$
Tensile Strength	$\leq 400\text{N}$
Bending Angle	90°
Optional Length	0.5m, 1m, 2m, 3m, 5m
Operating Temperature	$-20^\circ\text{C}\sim 80^\circ\text{C}$

Product Size



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Connector Size : 49.7*22*12mm



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