

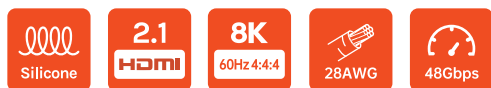


HDMI Silicone Cable

Product number: 990644

Product Overview

The SH802-xxM is a professional cable designed for video processors. Made of premium flow Silicone outer jacket, it is highly flame resistant and extremely soft even in extreme cold weather to ensure its reliability and flexibility. The HDMI to HDMI cable delivers a transmission rate of 48Gbps and supports resolutions up to 7680*4320@60Hz, which ensures steadfast transmission and signal integrity. With its high durability and ease of storage, this product meets and exceeds the demands of repeated use in rental and staging applications.



Product Features

- HDMI to HDMI cable in 2m and 5m lengths.
- Premium Silicone outer jacket, the flame retardant cable body is still flexible in extreme cold weather.
- The 28AWG multi-strand tinned copper wire, three-layer shielding structure and 85% copper shielding rate guarantee stable connections.
- Delivers a transmission rate of 48Gbps, supports resolutions up to 7680*4320@60Hz 4:4:4 and HDMI2.1 standard compliant.
- Expertly-crafted tinsplate connectors and locking HDMI screws ensure reliable connections.
- 15µm gold-plated pins built to withstand more than 1,000 plug cycles.
- Comes with transparent heat shrink tubing, protective cap and Velcro strap for easy storage.
- Suitable for repeated deployment in the rental and staging market.

Product Views



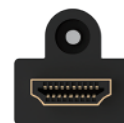
HDMI-HDMI Front



HDMI-HDMI Back



HDMI-HDMI Side



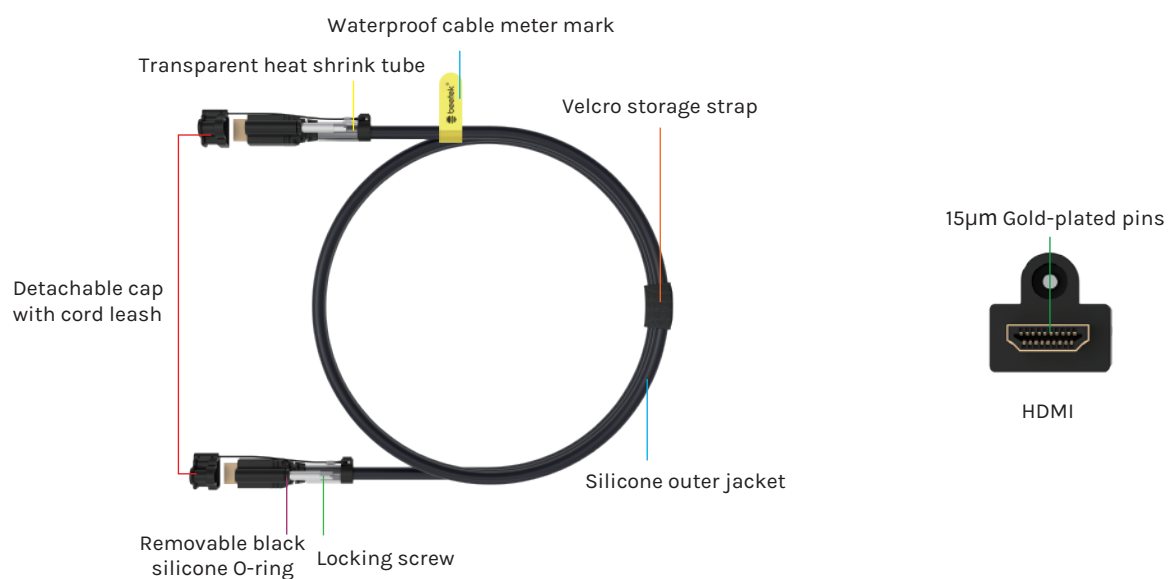
HDMI-HDMI Interface

Product Specifications

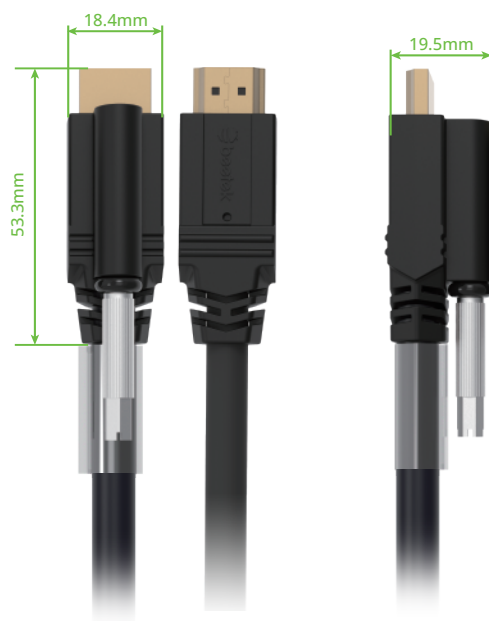
Name	Specifications
Signal Type	HDMI 2.1
Connector Type	HDMI Type-A
Environmental Info	RoHS 2.0 Compliant
Connector Gold Plating	Shell: 3µm; Pins: 15µm
Connector Dimensions	53.3*18.4*19.5mm
Connector Structure	Plug plate + Inner mold + Tinplate + Copper foil+ Shell + Screw + Protective cap
Internal Mold	Transparent PE material
Copper Foil	Double-sided conductive copper foil
Tinplate	Upper and lower assembled tinplate
Shell	Injection-molded shell (UL, RoHS)
Lockable Screw	Stainless Steel locking screw
Protective Cap	Detachable cap with cord leash
Components	Conductor + Copper foil + Mylar + Braid + Jacket
Conductor Material	Stranded tinned copper
Conductor Diameter	28AWG
Braid Material	16*10 braided copper wire
Shielding Rate	7 mesh 85% shielding rate
Jacket Material	Silicone
Cable Diameter	7.3mm
Cable Color	Black
Cable Meter Marking	Yellow waterproof text
Custom Label	Heat-shrink transparent tubing on both ends for custom labels
Velcro	Detachable Velcro Strap: 20*200mm
EDID	Yes
DDC channel	Yes
HDMI audio	Yes

Name	Specifications
3D	Yes
CEC	Yes
ARC	Yes
HDCP	Yes
HDR	Yes
XvYCC Color Space	Yes
Supported resolutions	RGB 4:4:4, YUV 4:4:4, YUV 4:2:2, YUV 4:2:0
Clock Bandwidth	7680*4320@60Hz
Plug and play	48Gbps
Delay	Yes
Deep Color	Zero
Sampling Rate	Yes
Compression	None
Electrical Test (Voltage)	Voltage: DC 300V
Impedance Test (Insulation)	Insulation resistance: $\geq 10M\Omega$
Impedance Test (Continuity)	On-resistance: $\leq 2\Omega$
Tensile Strength	$\leq 400N$
Maximum Bending Angle	120°
Operating Temperature	$-40^{\circ}C \sim 80^{\circ}C$

Product Detail Drawing



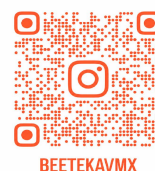
Product Size



HDMI Silicone Cable

Connector Size (HDMI): 53.3*18.4*19.5mm

Cable Diameter: 7.3mm



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