



Prokord HDMI2.0-H-0004

Data sheet

Core Specs

Cable length	3 m
Connector 1	HDMI
Connector 2	HDMI
Product colour	Black
HDMI version	2.0

Summary

- ✓ HDMI 2.0 delivers 4K at 60Hz with HDR for crisp, smooth video
- ✓ 3m length gives flexible setup for conference rooms and desks
- ✓ HDCP support and Ethernet channel ensure protected, connected devices
- ✓ Gold contacts and robust shielding deliver reliable signal and low loss
- ✓ Low smoke zero halogen jacket reduces fumes for safer shared spaces

Product description

Why choose this HDMI cable?

HDMI 2.0 PREMIUM 4K GOLD Lszh Prokord is a 3 m HDMI 2.0 cable that delivers 4K video at 60 Hz with HDR support. It includes ARC and an HDMI Ethernet channel to simplify AV and networked setups. The low-smoke zero-halogen jacket and gold-plated contacts give reliable performance in home and commercial installations.

HDMI 2.0 PREMIUM 4K GOLD Lszh in short:

- Supports 4Kx2K and 4096 x 2160 video at up to 60 Hz with HDR, suitable for 4K displays and digital signage.
- Audio Return Channel and HDMI Ethernet channel let you send audio back to receivers and share networked AV devices without extra cables.
- Gold-plated straight HDMI male connectors, tinned copper conductors, and aluminium foil plus braid shielding reduce interference for stable picture and sound.
- LSZH jacket and 6 mm diameter make the cable appropriate for installations where low smoke and halogen-free materials are required.
- Consideration: the listed data transfer rate is 4.5 Gbit/s, so verify compatibility with very high-bandwidth formats or specific device requirements.

Product details

HDMI 2.0 PREMIUM 4K GOLD Lszh connects source devices to displays, AV receivers, and projectors while supporting HDCP for protected content. The cable’s design focuses on practical installation and signal stability, with straight male-to-male connectors and shielding to minimise interference over the 3 m length. The low-smoke zero-halogen jacket helps meet safety expectations in offices, meeting rooms, and public spaces.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	3 m
Connector 1	HDMI
Connector 1 gender	Male
Connector 1 form factor	Straight
Connector 2	HDMI
Connector 2 gender	Male
Connector 2 form factor	Straight
Product colour	Black

HDMI version	2.0
Maximum resolution	4Kx2K pixels
Supported video modes	2160p
Supported graphics resolutions	4096 x 2160
AWG wire size	30AWG
Connector contacts plating	Gold
HDCP	Yes
Audio Return Channel (ARC)	Yes
Cable jacket material	Thermoplastic elastomer (TPE), Low smoke zero halogen (LSZH)
Cable shielding	Aluminium foil + braid
HDMI Ethernet channel	Yes
Quantity per pack	1 pc(s)
Data transfer rate	4.5 Gbit/s
High Dynamic Range (HDR) supported	Yes
Maximum refresh rate	60 Hz
Cable material	Tinned copper
Colour depth	12 bit

Weight & dimensions

Weight	157 g
Cable diameter	6 mm

Logistics data

Harmonized System (HS) code	84733080
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