



Prokord HD2HD7-LSZH

Data sheet

Core Specs

Cable length	7 m
Connector 1	HDMI
Connector 2	HDMI
Product colour	Black
HDMI version	2.0

Summary

- ✓ Delivers 4K at 60Hz with HDR for smooth, high-detail video
- ✓ Supports 4096x2160 and 12-bit colour for richer, accurate tones
- ✓ Gold-plated contacts and tinned copper conductors for reliable signal
- ✓ HDCP support ensures protected content plays, plug and play for easy setup
- ✓ 7m LSZH jacket with foil plus braid shielding keeps installs safe and tidy

Product description

Why choose this HDMI cable?

HDMI 2.0 PREMIUM 4K GOLD Lszh Prokord is a 7 m HDMI 2.0 cable that delivers 4Kx2K video at 60 Hz with HDR and HDCP support. It provides gold-plated contacts and aluminium-foil plus braid shielding for steady signal quality, and a low-smoke, zero-halogen jacket to reduce fire-related fumes in enclosed or public installations.

HDMI 2.0 PREMIUM 4K GOLD Lszh in short:

- Supports 4K@60Hz with HDR and 12-bit colour depth, suitable for 4K displays, projectors, and AV systems.
- Gold-plated HDMI connectors and tinned copper conductors keep contact reliable and reduce corrosion over time.
- Full shielding helps minimise interference in environments with multiple cables and electronic equipment.
- LSZH and TPE jacket improves safety in server rooms, meeting rooms, and public spaces.
- 7 m length and 7.3 mm diameter make the cable easy to route; for significantly longer runs consider active or fibre-based solutions.

HDMI 2.0 PREMIUM 4K GOLD Lszh

This Prokord HDMI cable is a plug-and-play solution for connecting source devices to displays where 4K content and protected playback matter. The cable's construction, including aluminium foil plus braid shielding and tinned copper conductors, helps maintain signal integrity over the 7 m run. The low-smoke, zero-halogen jacket reduces hazardous emissions if a fire occurs, which can be important for installations in public or confined spaces. Gold-plated straight HDMI plugs and HDCP support make it straightforward to use with set-top boxes, media players, AV receivers, and professional displays.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	7 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	28AWG
Connector contacts plating	Gold
HDCP	Yes
Cable jacket material	Thermoplastic elastomer (TPE), Low smoke zero halogen (LSZH)
Cable shielding	Aluminium foil + braid
Data transfer rate	4.5 Gbit/s
Quantity per pack	1 pc(s)
High Dynamic Range (HDR) supported	Yes
Maximum refresh rate	60 Hz
Cable material	Tinned copper
Plug and Play	Yes
Colour depth	12 bit

Weight & dimensions

Weight	387 g
Cable diameter	7.3 mm

Logistics data

Harmonized System (HS) code	84733080
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