

TECHNICAL SPECIFICATION

EC-HD31-XX

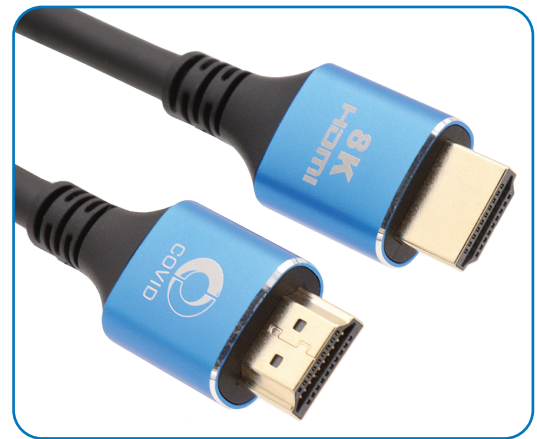


Description: HDMI 8K@60Hz cable

Why This Product? High-quality 48Gbps HDMI cable with ultra-flexible cable and low profile aluminum head.

Key Features

- Ultra High Speed 8K@60 (7680 × 4320) 4:4:4 Deep Color Sampling as well as 8K100/120, 10K50/60 and up to 10K/100/120*
- Backwards compatible support for 4K/60 4:4:4
- Support 48Gbps High Speed (End to End)
- Ultra-Flexible, low profile connector head which is perfect for tight spaces
- Supports Deep Color and x.v.Color
- Supports High Dynamic Range (HDR10)
- Ethernet Capable
- eARC support for Dolby Atmos and DTS-X 5.1/7.1 Lossless Dolby TrueHD and DTS-HD Surround Sound
- Supports CEC Extension commands and functions, HDMI Ethernet channel, and ARC features
- Up to 32 audio channels (LPCM) and 21:9 aspect ratio
- Aluminum housing with Gold Plated HDMI connector
- Lengths to 15 feet



Part Number:	EC-HD31-XX
Revision Number:	1
Date:	04-27-2022
Page Number:	1 of 2

8K@60 Ultra Flexible HDMI Cable

1723 W. 4th Street Tempe Arizona 85281
P: 800.638.6104 | F: 480.966.6728 | E: sales@covid.com | www.covid.com

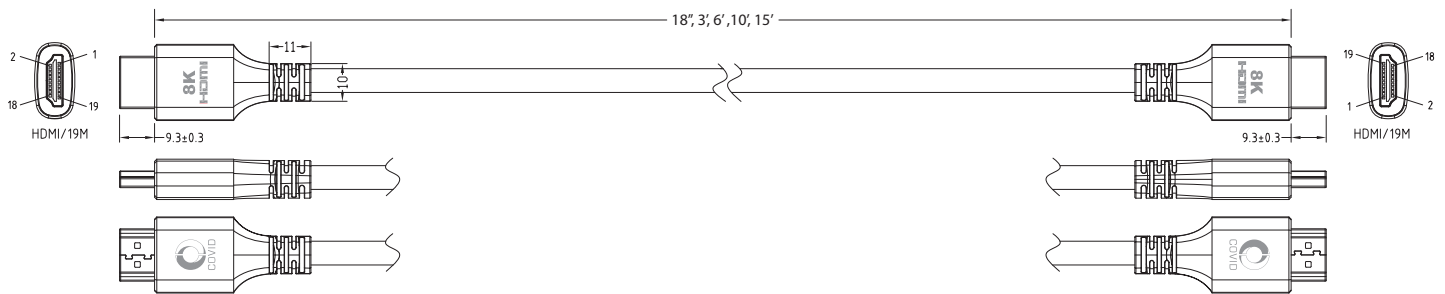
TECHNICAL SPECIFICATION

EC-HD31-XX



Technical Specifications

Protocol	HDMI 2.1
Input Connector	HDMI Male
Output Connector	HDMI Male
Video Bandwidth	48 Gbps
Video Resolution	Up to 8K@60Hz 4:4:4
Available Cable Lengths	18in, 3ft, 6ft, 10ft, 15ft
Color Depth	8-bit, 10-bit, 12-bit
Color Space	RGB, YCbCr 4:4:4 / 4:2:2 / 4:2:0
HDMI Audio Formats.....	LPCM, Dolby Digital/Plus/EX, Dolby True HD, DTS, DTS-EX, DTS-96/24, DTS High Res, DTS-HD Master Audio, DSD
Connector Material	Aluminum
Cable Jacket	Black PVC



Part Number:	EC-HD31-XX
Revision Number:	1
Date:	04-27-2022
Page Number:	2 of 2

8K@60 Ultra Flexible HDMI Cable

1723 W. 4th Street Tempe Arizona 85281
P: 800.638.6104 | **F:** 480.966.6728 | **E:** sales@covid.com | www.covid.com