

# AIM

# HDMI®

# World's

# First



# Cable

## Up to 330FT

HDMI Laser Cable[AHT48G]



HDMI 2.1

8K/30p 4:4:4 (48Gbps)



e-Sports



Image

Flight simulator



Image

Operating room



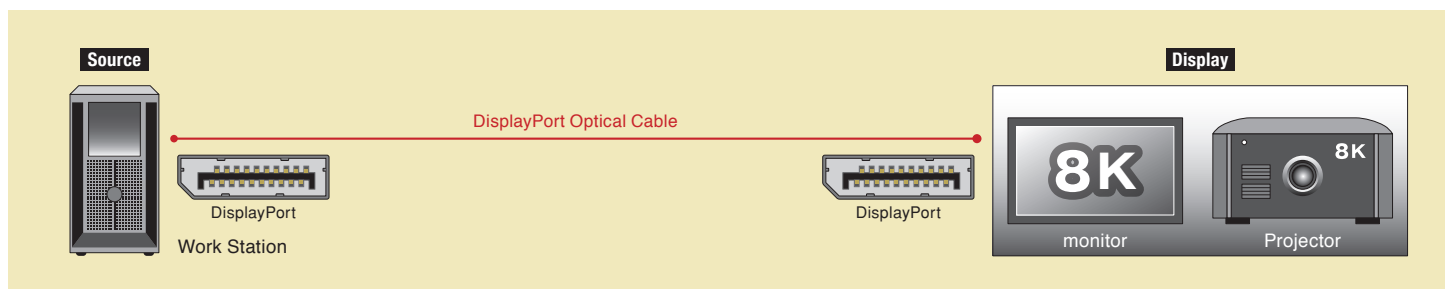
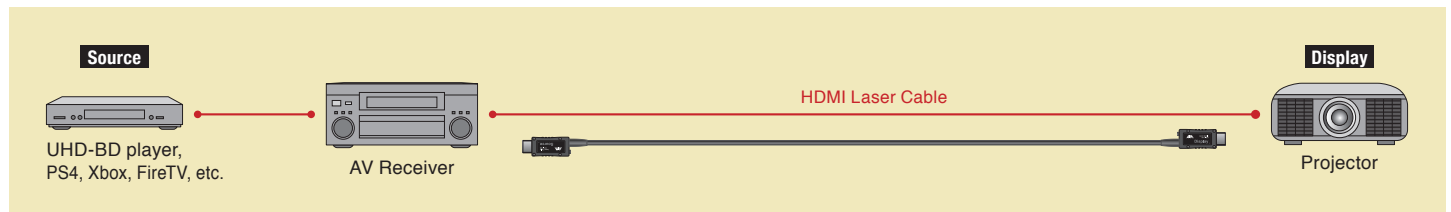
Image

Product name	HDMI Laser Cable
Supported version	HDMI 2.1
Maximum resolution	10K/120p*1 8K/30p 30bit (4:4:4)
Transfer Speed	48Gbps
HDMI Control functions	CEC and ARC supported, HEC not supported
HDCP2.2/1.4	compatible
EDID	compatible
Connector size	0.811" (width) × 0.425" (height) × 1.586" (depth)
Outer Diameter of the cable	0.2" (for all models)
Cable color	Black
Bend Radius	0.5"
Strong pull tension	up to 170lb
Cable configuration	Hybrid of quartz fiber and copper wire (flexible and strong pull tension type)

Model number	Length
AHT48G-32FT	32ft / 10m
AHT48G-50FT	50ft / 15m
AHT48G-65FT	65ft / 20m
AHT48G-100FT	100ft / 30m
AHT48G-160FT	160ft / 50m
AHT48G-230FT	230ft / 70m
AHT48G-330FT	330ft / 100m

- \*1 For 10K/120p transmission, DSC compression transmits signals compressed on the equipment side as defined by the HDMI standard.
- \* In compliance with the power consumption restriction as set forth in the HDMI standards, the product has built-in jacks for power supply and is also provided with two USB power cables.
- \* We do not guarantee connectivity with all commercially available devices.

< Wiring diagram >



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**Notes:**

Color tones of the actual products may differ from the photos in this catalogue.  
Product design/specifications may change without prior notice.

Agency