



**LASER SPEED**  
**48Gbps**

## 8K 48Gbps Supported Ultra High Speed HDMI Cable Certified

### Ultra High Speed Laser Cable[LS-U] **NEW**

CEC eARC\*2 ARC\*2 HDR HDR10 HLG Dolby Vision

- HDMI2.1 standard certified cable
- 8K 60AB/4K 120AB stable transmission possible up to 20m in length
- Equipped with new circuit made external power supply unnecessary

Product Name	AIM HDMI Laser Cable LS-U
Model Number	LS-U10 (10m), LS-U15 (15m), LS-U20 (20m)
Maximum Resolution	10K/120B*1 8K/60A 36bit (4:2:0)
Connector	24K gold plated
Connector Size	W20.5mm×H11mm×D40mm
Outer Diameter of the Cable	4.7φ (for all models)
Cable Conductor	Optical fiber for FRL signal line, other lines are copper wire
Shield	Double layered aluminum shield
Bend Radius	25.4mm
Cable Color	Black
Insulator	PVC
Cable Configuration	Hybrid of quartz fiber and copper wire
External Power Supply	Not necessary
HDMI Control Function	HEC not supported



**Caution**

HDMI cable has direction. Please connect to "Source" and "Display" in correct equipment. Connecting to opposite direction will cause malfunctioning.

\*1 For 10K/120B transmission, DSC compression transmit signals compressed on the equipment side as defined by the HDMI standard.  
\*2 Depends on the connection of equipment configuration, it may not be output correctly.  
\* We do not guarantee connectivity with all commercially available devices.

Model Number	Length
LS-U10	10m
LS-U15	15m
LS-U20	20m

