

Datasheet

HDMI AOC Cable, Ultra High Speed 8K4K, Black



- Ultra HDMI 2.1 AOC connection cable
- Hybrid cable consisting of 4 glass fibre and 7 solid copper strands
- Directional signal cable: HDMI plug (source) to HDMI plug (display)
- Robust metal plugs, aramid protected and TPU coated cable, black
- Max. Data bandwidth: 48 Gb/s (12 Gb/s per channel)

- Supported resolutions: UHD-II 7680x4320/8K@60Hz - UHD-I 3840x2160/4K@120Hz
- Supports 3D, HDCP, EDID, CEC, DDC, Dynamic HDR, eARC, ARC and other HDMI specifications
- Gold-plated contacts
- Cable diameter only 4.8mm
- Operating temperature: 0°C to +50°C
- Storage temperature: -20°C to +70°C

NOTE:

1. Supports resolutions to 8K@60Hz, 4K@120Hz (HDMI 2.1 standard)
2. Compatible with HDMI 2.0 standard (Supports 4K@60Hz 4K@30Hz)
3. Support 3D/HDCP2.2/EDID/HDR/eARC/ARC
4. Plug and Play
5. Hybrid optical cable with fiber and copper wire
6. Round cable Black PVC jacket OD: 5.0 ± 2.0 mm
7. Raw cable Spec: (50/125um FIBER*4C+MID)*1+(1P*30#+D+AL)*1+3C*30#+2C*26#+F+D+AL
8. Operation temperature : 0°C~+50°C
Storage temperature : -20°C~+70°C
9. ROHS 2.0 and REACH compliant
10. Cable Printing: Ultra High Speed HDMI™ Hybrid Fiber Optic Cable

