

## 20m HDMI Fiber-Optic Extender

Active optic cable with a fixed head

Maximise your HDMI setup with Labgear's 20m HDMI Fibre-Optic Extender. This 20m extender supports the highest HDMI specifications, ensuring that your audio and video signals are transmitted without loss or interference over substantial distances.



### Features

- Supports 18Gbps bandwidth and resolutions up to 4Kx2K@60Hz (4:4:4) for ultra-high-definition visuals.
- Compatible with HDCP2.2, CEC, EDID, HDR, ARC, and 3D, offering broad functionality.
- Plug and Play setup, no external power supply or signal amplifier required.
- Zinc alloy connector housings and 22k gold plated contacts for robust connectivity.
- 99.9% oxygen-free copper cables with TPE jacket for signal integrity and durability.
- Packaged in polybags with euroslots and colour labels for easy identification and storage.

Product Specifications	
Bandwidth	<b>18Gbps</b>
HDMI Version	<b>2</b>
Resolution	<b>4Kx2K@60Hz</b>
Audio/Video Transmission	<b>4 optical fiber conductors</b>
Power and Non-Video Data	<b>7 bare copper conductors</b>
Connector Material	<b>Screened zinc alloy with 22k gold plated contacts</b>
HDR	<b>Supported</b>
EDID Management	<b>Supported</b>
HDCP2.2	<b>Supported</b>
CEC	<b>Supported</b>
ARC	<b>Supported</b>
3D	<b>Supported</b>
Length	<b>20m</b>

Product Information	
Part Number	<b>HFE20</b>
EAN	<b>5050171085622</b>
Units per Pack	<b>1</b>
Packaging Size	<b>20 x 5 x 20cm</b>
Finished Packaging Weight	<b>630g</b>
Outer Box Qty	<b>20</b>
Outer Size	<b>43 x 27 x 43cm</b>
Outer Gross Weight	<b>13.935kg</b>
Outer Net Weight	<b>12.6kg</b>