



RGB HDMI 2.0 AOC PC H18HBV3

HDMI AOC generates high quality digital video signals for the connection between HDMI source and sink devices. It supports 4K60Hz with YCbCr 4:4:4 or RGB color formats. Besides the HDMI connection, the HDMI AOC is also constructed by colored light on case and cable. It can customize any RGB lighting and 8 different modes with VIVIFY VNode or Razer chroma.

Features

- Optical channel for high-speed signals
- HDMI2.0 Support Data link length up to 2.7m
- Support maximum data rate : 18Gbps
- 360 colors lighting options is controlled by Software
- Available for switch the lighting color
- High ESD protection

Applications

- Digital signage
- Surveillance
- Home theater
- Game console
- Projectors and displays for conference room, auditorium, medical imaging and stadium

Specification

Connector Type	Type-A (Male) to Type-A (Male)
Cable OD	4.0 X 9.7mm
Cable Jacket	PVC
Supply Voltage	5 V
Operating Temperature	0~50°C

Capability

- Environment Test Certification
- Mechanical Test Certification
- Consumer Electronic Control
- High-Dynamic Range
- High-Bandwidth Digital Content Protection 1.3 & 2.2 & 2.3