

## HDMI AOC Series Cables



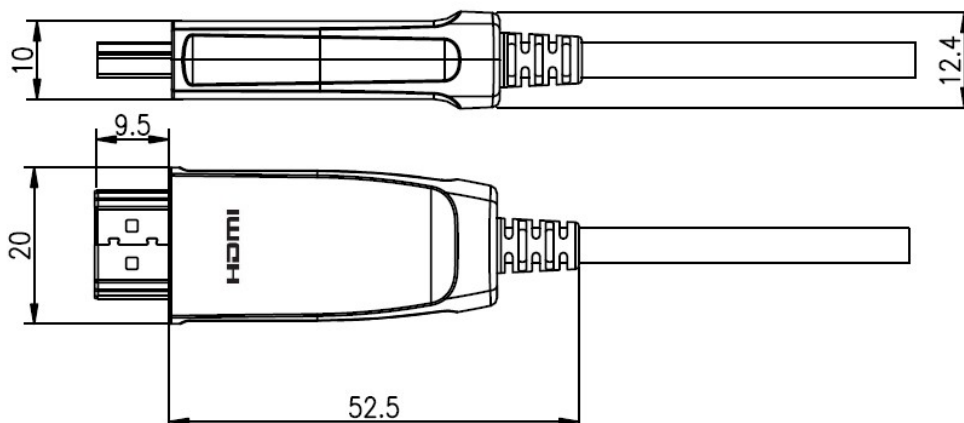
## HDMI 2.0 AOC Cable

### HDMI 2.0 Type A Male to Type A Male AOC Cable

#### Specification

HDCP & DDC	HDCP 2.2 Fully Support Bi-direction EDID And HDCP Communication
Video Bandwidth	6Gbps x 3 Channel (Max) + Clock
Resolution & Distance	PC: WUXGA 1920 x 1200 & up to 100 M HDTV: 480p/720p/1080p deep color/4K(60P)/Full HD & up to 100 M
O/E Converter	4 Channel 850nm VCESL Array (Transmitter) 4 Channel GaAs PD Array (Receiver)
Connector Type	HDMI Type A Male
Cable Type	Hybrid Type With OM3 Fiber And Copper Wire
Cable Length	Up To 100M (Custom Length Available)
Cable Outer Diameter	4.5 mm
Cable Jacket	PVC
Differential Input	100 Ohm (Typical)
Power Consumption	250 mW (Max)
Power Supply	Non-external Power Required

#### Interface Dimension



**Order Information**

<b>Part Number</b>	<b>Description</b>
PK3H2U00AA01-1	HDMI 2.0 Type A Male to Type A Male AOC Cable 10M
PK3H2U00AA01-2	HDMI 2.0 Type A Male to Type A Male AOC Cable 20M
PK3H2U00AA01-3	HDMI 2.0 Type A Male to Type A Male AOC Cable 30M
PK3H2U00AA01-4	HDMI 2.0 Type A Male to Type A Male AOC Cable 40M
PK3H2U00AA01-5	HDMI 2.0 Type A Male to Type A Male AOC Cable 50M
PK3H2U00AA01-6	HDMI 2.0 Type A Male to Type A Male AOC Cable 60M
PK3H2U00AA01-7	HDMI 2.0 Type A Male to Type A Male AOC Cable 70M
PK3H2U00AA01-8	HDMI 2.0 Type A Male to Type A Male AOC Cable 80M
PK3H2U00AA01-9	HDMI 2.0 Type A Male to Type A Male AOC Cable 90M
PK3H2U00AA01-A	HDMI 2.0 Type A Male to Type A Male AOC Cable 100M
PK3H2U00AA01-B	HDMI 2.0 Type A Male to Type A Male AOC Cable 15M
PK3H2U00AA01-C	HDMI 2.0 Type A Male to Type A Male AOC Cable 25M