

# Type C to HDMI Active Optical Cable

DP signal, 100m transmission distance, no signal attenuation, anti-EMI



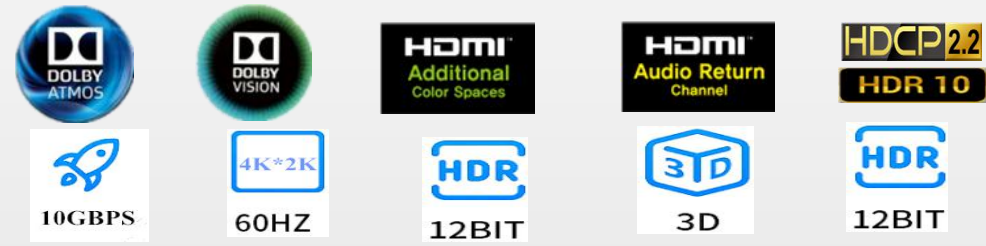
10Gbps | DP1.2 | 3D | 4K\*2K@60Hz

<b>Name</b>	Type C/USB C to HDMI Active Optical Cable
<b>Model No.</b>	GQ-19-201
<b>Resolution</b>	4K*2K@60Hz
<b>Bandwidth</b>	10Gbps
<b>Chip</b>	Imported photoelectric conversion chip
<b>Color space</b>	4:4:4 Max
<b>Color depth</b>	12 bit Max
<b>Type</b>	Type C Male - HDMI Male
<b>Core</b>	4-core fiber + 7-core tinned copper
<b>Outer diameter</b>	5.2mm
<b>Shell</b>	Zinc alloy
<b>Jacket</b>	PVC, RoHS Directive-compliant
<b>Power supply</b>	No external power supply required, plug and play
<b>Support</b>	HDCP 2.2/HDR/EDID/DDE/3D
<b>Working temperature</b>	-40°C~70°C

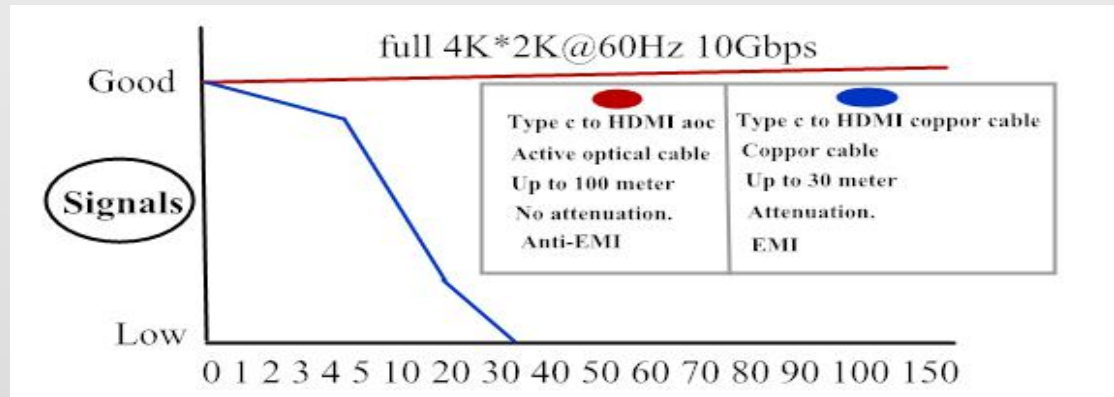
## FEATURE

- 1, Compatible with all Displayport 1.2 Standard devices.
- 2, Compliant with DP Alternate Mode on USB C standard.
- 3, Four-core optical fiber transmits DP signals, Seven--core tinned copper transmits signaling protocol. Anti-electromagnetic interference, No attenuation.
- 4, Support long transmission distance, the longest over 100 meters.
- 5, Photoelectric conversion chip to improve compatibility, stability and service life.
- 6, Plug and play, no need external power support, no drivers program required
- 7, Zinc alloy shell Anti-electromagnetic interference increase wear resistance and improve service life.
- 8, Compact zinc alloy shape, more suitable for pipe wiring.

## SUPPORT



## DETAILS



## APPLICATION



- 1, Large screen display multimedia display control system.
- 2, Remote flat-panel TV.
- 3, Medical image display.
- 4, large outdoor advertising screens.
- 5, Public security HD camera.
- 6, High-definition long-distance video conferencing.
- 7, Large poster. Home theater.
- 8, High-defintion digital bulletin board.
- 9, Family, school, monitoring, security.
- 10, Aviation aircraft video imaging system.
- 11, Splicing screen video display.

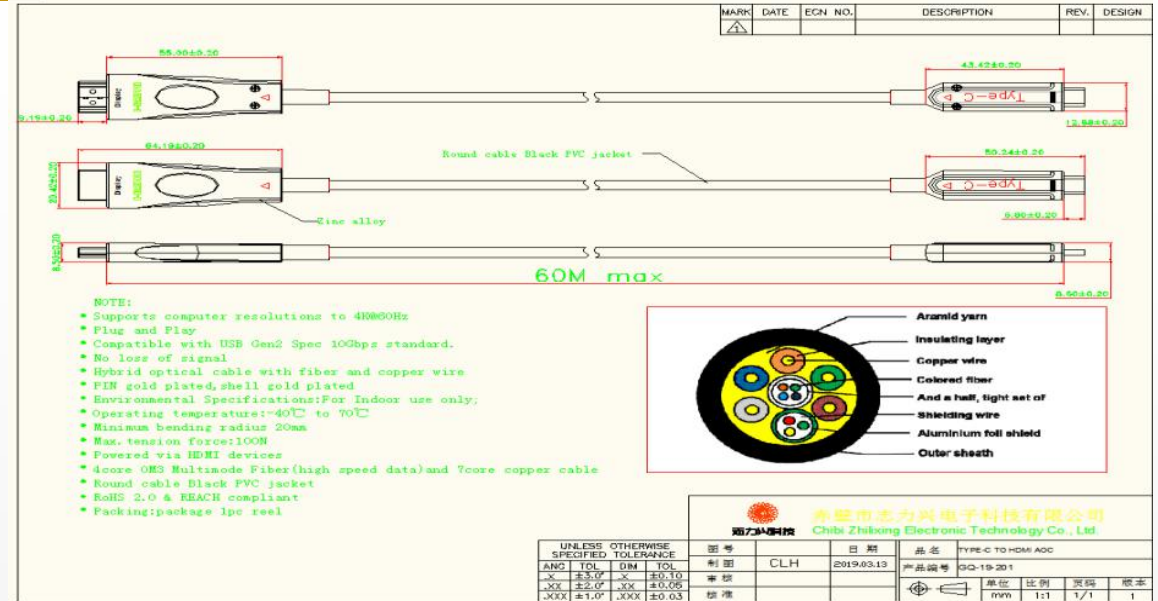
Mobile phones and players  
no more bore wifi connection



## CUSTOM SERVICES

Length	10~100 meter
Zinc Alloy Shell's color	Black/Silver/ Others
Rubber core's color	Black/Blue
Jacket	PVC/Braiding/Steel/CL3
Logo	Customizable for free
Packing	Customizable
Connector	Type A/Mini/Micro
Type	Male/Female

## ENGINEERING DRAWING



## PACKING

Length (meter)	Weight (kg)	Packaging	Packing size (cm)	Each box number (piece/box)	Each box weight (box/kg)
10m	0.34	Velcro tape+OPP bag	39×33×26	30	10.7
20m	0.59	Velcro tape+OPP bag	39×33×26	25	12.5
30m	0.80	reel+box	46×22×41	10	11.9
40m	1.06	reel+box	46×22×41	10	14.5
50m	1.32	reel+box	46×22×41	10	17
60m	1.57	reel+box	45×22×30.5	4	8.4
70m	1.83	reel+box	45×22×30.5	4	9.8
100m	2.59	reel+box	45×22×30.5	4	13.5

## CONTACT

Mr. Ryan Lei  
Tel/Whatsapp/Wechat: +86 13997531005

Email: [ryan@cbzlx.com](mailto:ryan@cbzlx.com)  
Website: [www.cbzlx.com](http://www.cbzlx.com)