System Requirements for Setup

Hardware requirements

- You have to have a display source (Media player, PC or laptop). It should support the maximum graphic resolution feature of Display (TV, Monitor or Projector) to be connected.
- No special requirements memory size, CPU speed and chipsets, if you've already properly installed your systems.
- Software requirements
 - No special restrictions, if you've already properly installed your systems.
- AC/DC Power Adapter Technical Advisory

The **DFOC-100** is designed to use +5V internal power supplied through on the graphic source port.



Installation

Step 1

Carefully unpack the contents of the shipping group.

Step 2

Plug directly the plug of the Tx side of **DFOC-100** into the receptacle of source (Media player, PC or laptop) without power up of the devices.

Step 3

Plug the plug of the Rx side of **DFOC-100** into the receptacle of a Display.

Step 4

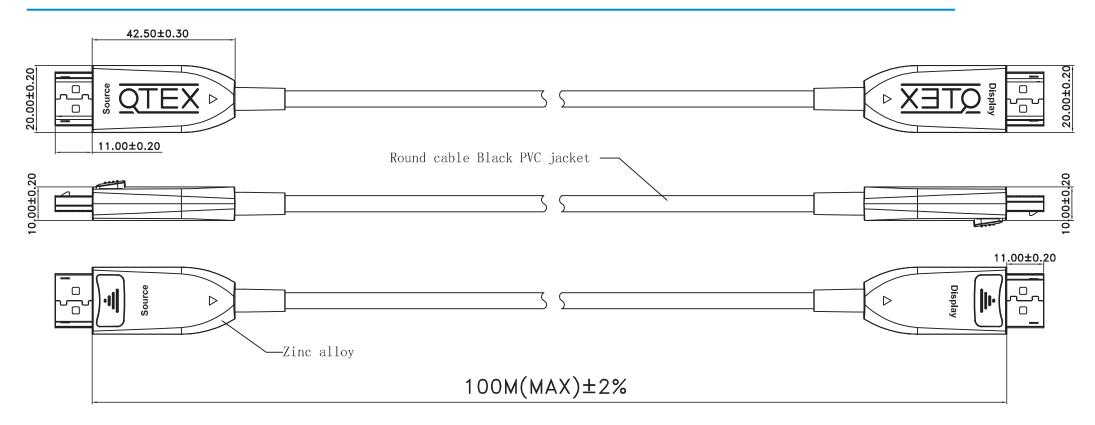
Power ON the device of a source and a Display

DFOC-100

Stretch DisplayPort User's Manual

DP 1.4 AOC

Product Specifications



Note

- Supports computer resolutions to 8K@60Hz 4K@120Hz 4:4:4
- Plug and Play
- Compatible with DP 1. 4 standard.
- Support HDCP2.2@ARC
- Self-detecting function for EDID information
- No loss of signal
- Hybrid optical cable with fiber and copper wire
- PIN gold plated, shell gold plated
- Environmental Specifications:For Indoor use only;
- Operating temperature: -40° C to 70 C°

- Minimum bending radius 20mm
- Max. tension force: 100N
- Powered via HDMI devices
- 4core OM3 Multimode Fiber (high speed data) and 7core copper cable
- Round cable Black PVC jacket
- RoHS 2.0 & REACH compliant
- Packing: package 1pc reel