

MPN: MC-USB3.0AB300P

## Premium Optic Fiber USB Cable 3.2 Gen 2 A-B, 30m

Premium is a series of high-quality products within the MicroConnect brand, designed with premium materials, reliable performance, and a sharp modern design for professional connectivity solutions.

See the full Premium Assortment at the following link: <https://www.eetgroup.com/inspiration/microconnect-premium>

This active optical USB 3.2 Gen 2 A to B cable is the perfect choice when you need to extend the USB connection on longer connections. It is ideal for a wide variety of USB devices, from printers, scanners, meeting cameras and other USB 3.2 Gen 2 B devices. Through this AOC USB Cable has a data transfer rate up to 10 Gbit/s (USB3.2 Gen2).

- USB 3.1 and USB 3.1 Gen 2 have been renamed to USB 3.2 Gen 2, with transfer rates reaching up to 10 Gbps.
- Downward compatible with USB 2.0
- Supply devices with power 5V/800mA
- Cable OD: 4.5mm
- Power adapter at host is not required
- Supports all major operating systems including Windows, Mac OS, and Linux



## Specifications

|                    |                            |                           |
|--------------------|----------------------------|---------------------------|
| Features           | Cable jacket material      | Polyvinyl chloride (PVC)  |
|                    | Cable length               | 30 m                      |
|                    | Conductor material         | Copper                    |
|                    | Connector 1                | USB A                     |
|                    | Connector 1 form factor    | Straight                  |
|                    | Connector 1 gender         | Male                      |
|                    | Connector 2                | USB B                     |
|                    | Connector 2 form factor    | Straight                  |
|                    | Connector 2 gender         | Male                      |
|                    | Connector contacts plating | Gold                      |
|                    | Maximum data transfer rate | 10000 Mbit/s              |
|                    | Plug and Play              | Yes                       |
|                    | Product colour             | Black                     |
|                    | RoHS compliance            | Yes                       |
|                    | USB version                | USB 3.2 Gen 2 (3.1 Gen 2) |
| Packaging data     | Quantity per pack          | 1 pc(s)                   |
| Vendor information | Brand Name                 | MicroConnect              |
|                    | Warranty                   | 25 Year(s)                |

## Other products in this series

| Cable length |                 |
|--------------|-----------------|
| 5            | MC-USB3.0AB5OP  |
| 10           | MC-USB3.0AB10OP |
| 15           | MC-USB3.0AB15OP |
| 20           | MC-USB3.0AB20OP |
| 25           | MC-USB3.0AB25OP |
| 30           | MC-USB3.0AB30OP |

