



Thunderbolt 3 Passive Cable (M/M) - 20 Gbps, 5A 100W Power Delivery, 4K/60 Hz, 1M (3.28 ft.), Black

MODEL NUMBER: MTB3-01M-5A-B











Connects 2 Thunderbolt 3 devices, including MacBooks and Chromebooks, for charging them or transmitting 4K video at 20 Gbps speeds.

Features

Passive Cable Connects Thunderbolt 3 Devices, Including MacBooks and ChromebooksThis Thunderbolt 3 cable allows you to connect one Thunderbolt 3-enabled device to another, including MacBooks, Ultrabooks, Chromebooks, external hard drives and docking stations. It transmits full 4K x 2K (3840 x 2160 at 60 Hz) DisplayPort video and works with existing DisplayPort monitors. The cable's onemeter length makes it easy to carry in your briefcase or laptop bag for quick video connections and file transfers on the go.

Charges Devices and Transfers Data 2 Times Faster Than USB 3.1 Gen 2The MTB3-01M-5A-B cable supports bidirectional Thunderbolt 3 data transfer speeds up to a whopping 20 Gbps, which is twice as fast as USB 3.1 Gen 2. The PD Charging cable also provides power output up to 5 amps (100 watts), which is sufficient for fast-charging, syncing and powering most large-capacity devices.

Reversible Thunderbolt 3 Connectors Attach in Either DirectionUnlike traditional USB cables that connect in only one direction, the reversible Thunderbolt 3 male connectors plug into a Thunderbolt 3 or USB-C port in either direction for a fumble-free connection every time. Note: both ends must be connected to a Thunderbolt 3 port to achieve 20 Gbps transfer speeds.

Highlights

- Thunderbolt 3 cable is compatible with all USB-C and Thunderbolt 3 devices
- Supports Thunderbolt 3 speeds up to 20 Gbps—2x faster than USB 3.1 Gen 2
- Provides 5A (100W) power output for charging and powering large-capacity mobile devices
- Reversible Thunderbolt 3 plugs connect in either direction for immediate no-fuss use
- Plug-and-play operation with no software required for easy, immediate installation

Applications

- Connect your laptop to a docking station or hub with a USB-C or Thunderbolt 3 port
- Bridge two Thunderbolt 3enabled notebooks for migrating data or setting up a peer-to-peer network
- Stream 4K video from your MacBook or Chromebook to a monitor or television with a DisplayPort input
- Connect a DisplayPort monitor or laptop to an external GPU box for playing graphicsintensive 4K video games

System Requirements

 Devices with Thunderbolt 3 or USB-C ports (20 Gbps speeds possible only through Thunderbolt 3)

Package Includes

 MTB3-01M-5A-B Thunderbolt 3 Cable, M/M, 1 m, Black

Specifications

| OVERVIEW | |
|------------|--------------------------|
| UPC Code | 037332241993 |
| Technology | DisplayPort; Thunderbolt |
| | |
| VIDEO | |





| POWER Power Consumption (Waits) USB Power Delivery (PD) Charging Support Specification | Max Supported Video Resolution | 3840 x 2160 (4K x 2K) @ 60 Hz | |
|--|--|---------------------------------|--|
| Prover Consumption (Watts) 0.02 | iviax Supported video Resolution | 3040 X 2 100 (4K X 2K) @ 00 112 | |
| USB Power Delivery (PD) Charging Support | POWER | | |
| UsB Power Delivery (PD) Charging 2.0 | Power Consumption (Watts) | 0.02 | |
| Spacification | USB Power Delivery (PD) Charging Support | Yes | |
| CONNECTIONS Side A - Connector 1 THUNDERBOLT 3 (Type-C MALE) | USB Power Delivery (PD) Charging Specification | 2.0 | |
| Side A - Connector 1 THUNDERBOLT 3 (Type-C MALE) Side B - Connector 1 THUNDERBOLT 3 (Type-C MALE) Connector Plating Nickel PHYSICAL Color Black Cable Jacket Color Black Cable Jacket Color Cable Jacket Color Black Cable Jacket Color Black Cable Length (ft.) 3.3 Cable Length (m) 1.01 Cable Length (m) 1.01 Cable Length (m) 100 Unit Dimensions (hwd / in.) Double Length (m) Double Length (m) Double Length (m) Storage Temperature Range 32* to 122*F (0* to 50*C) Storage Temperature Range -4* to 185*F (-20* to 85*C) Relative Humidity 25% - 85% RH Power Provided to Connected Device(s) FEATURES & SPECIFICATIONS Data Transfer Rate 20 Gbps No Locking Plug No Displayport Specification 1.2 STANDARDS & COMPLIANCE | Power Consumption Detail | Under 20mW | |
| Side B - Connector 1 | CONNECTIONS | | |
| Nicke N | Side A - Connector 1 | THUNDERBOLT 3 (Type-C MALE) | |
| Color Black Cable Jacket Color Black Cable Jucket Color Black Cable Outer Diameter (OD) +/- 4.8 mm Cable Length (ft.) 3.3 Cable Length (m) 1.01 Cable Length (m) 39 Cable Length (m) 100 Unit Dimensions (hwd / in.) 0.000 x 0.000 x 0.000 ENVIRONMENTAL Operating Temperature Range 32° to 122°F (0° to 50°C) Storage Temperature Range 4° to 185°F (-20° to 85°C) Relative Humidity 25% ~ 85% RH Power Provided to Connected Device(s) 5A (100W) Power Delivery FEATURES & SPECIFICATIONS Data Transfer Rate 20 Gbps High Voltage No Locking Plug No Displayport Specification 1.2 STANDARDS & COMPLIANCE | Side B - Connector 1 | THUNDERBOLT 3 (Type-C MALE) | |
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| High Voltage No Locking Plug No Displayport Specification 1.2 STANDARDS & COMPLIANCE | FEATURES & SPECIFICATIONS | | |
| Locking Plug No Displayport Specification 1.2 STANDARDS & COMPLIANCE | Data Transfer Rate | 20 Gbps | |
| Displayport Specification 1.2 STANDARDS & COMPLIANCE | High Voltage | No | |
| STANDARDS & COMPLIANCE | Locking Plug | No | |
| | Displayport Specification | 1.2 | |
| Product Certifications UL Listed | STANDARDS & COMPLIANCE | | |
| | Product Certifications | UL Listed | |





| Product Compliance | RoHS; CE (Europe); REACH; FCC (USA) |
|---|-------------------------------------|
| WARRANTY & SUPPORT | |
| Product Warranty Period (Worldwide) | 3-year limited warranty |
| Product Warranty Period (International) | 3-year limited warranty |

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