



This cable can only be used to stream 4K video when used with a Thunderbolt-3 enabled monitor. A USB-C or DisplayPort input will not support video transmission.

Thunderbolt 3 Active Cable (M/M) - 40 Gbps, 5A 100W Power Delivery, 4K/60 Hz, 2M (6.56 ft.), Black

MODEL NUMBER: MTB3-02M-5A-AB











Connects 2 Thunderbolt 3 devices, including MacBooks and Chromebooks, for charging them or transmitting 4K video at 40 Gbps speeds.

Features

Active 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 when used with Thunderbolt 3-enabled monitors. The cable's
two-meter 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 4 Times Faster Than USB 3.1 Gen 2The MTB3-02M-5A-AB supports bidirectional Thunderbolt 3 data transfer speeds up to a sizzling 40 Gbps, which is four times as fast as USB 3.1 Gen 2, making it an ideal cable for downloading 4K video files and transmitting them to a 4K monitor or television with a Thunderbolt 3-enabled input. Transceivers in each connector regulate the transfer of data throughout the entire length of the active cable. The PD Charging 2.0 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 40 Gbps transfer speeds.

Highlights

- Thunderbolt 3 cable is compatible with all USB-C and Thunderbolt 3 devices
- Supports Thunderbolt 3 speeds up to 40 Gbps—4x 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 Thunderbolt 3-enabled 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 (40 Gbps speeds possible only through



Thunderbolt 3)

Package Includes

• MTB3-02M-5A-AB Thunderbolt 3 Cable, M/M, 2 m, Black

Specifications

OVERVIEW		
UPC Code	037332242013	
Technology	Thunderbolt	
POWER		
USB Power Delivery (PD) Charging Support	Yes	
USB Power Delivery (PD) Charging Specification	2.0	
PHYSICAL		
Color	Black	
Cable Outer Diameter (OD)	+/- 4.75 mm	
Cable Length (ft.)	6.6	
Cable Length (m)	2	
Cable Length (in.)	78.74	
Cable Length (cm)	200	
ENVIRONMENTAL		
Operating Temperature Range	32 to 122F (0 to 50C)	
Storage Temperature Range	-4 to 185F (-20 to 85C)	
Relative Humidity	25% ~ 85% RH	
Power Consumption (Watts)	1.5	
Power Provided to Connected Device(s)	5A (100W) Power Delivery	
CONNECTIONS		
Side A - Connector 1	THUNDERBOLT 3 (Type-C MALE)	
Side B - Connector 1	THUNDERBOLT 3 (Type-C MALE)	
Connector Plating	Nickel	



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SPECIAL FEATURES		
Data Transfer Rate	40 Gbps	
High Voltage	No	
Locking Plug	No	
STANDARDS & COMPLIANCE		
Certifications	Tested to RoHS, REACH, FCC, CE and UL	
WARRANTY		
Product Warranty Period (Worldwide)	3-year limited warranty	

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