



Thunderbolt 3 Passive Cable (M/M) - 20 Gbps, 5A 100W Power Delivery, 4K/60 Hz, 2M (6.56 ft.), Black

MODEL NUMBER: MTB3-02M-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 Chromebooks This 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 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 2 Times Faster Than USB 3.1 Gen 2The MTB3-02M-5A-B 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

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

Specifications

OVERVIEW	
UPC Code	037332242037
Technology	Thunderbolt
VIDEO	





Power Consumption (Waits) 0.02	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		
Use 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 Cable Jacket Color Black Cable Outer Diameter (OD) 4/- 4.8 mm Cable Length (ft.) 6.6 Cable Length (m) 2.01 Cable Length (m) 200 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 Displayport Specification 1.2 STANDARDS & COMPLIANCE	Power Consumption Detail	Under 20 mW	
Side B - Connector 1	CONNECTIONS		
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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	Storage Temperature Range	-4° to 185°F (-20° to 85°C)	
Device(s) FEATURES & SPECIFICATIONS Data Transfer Rate 20 Gbps High Voltage No Locking Plug No Displayport Specification 1.2 STANDARDS & COMPLIANCE	Relative Humidity	25% ~ 85% RH	
Data Transfer Rate 20 Gbps High Voltage No Locking Plug No Displayport Specification 1.2 STANDARDS & COMPLIANCE	Power Provided to Connected Device(s)	5A (100W) Power Delivery	
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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