

ThunderboltM3

Quick Installation Guide

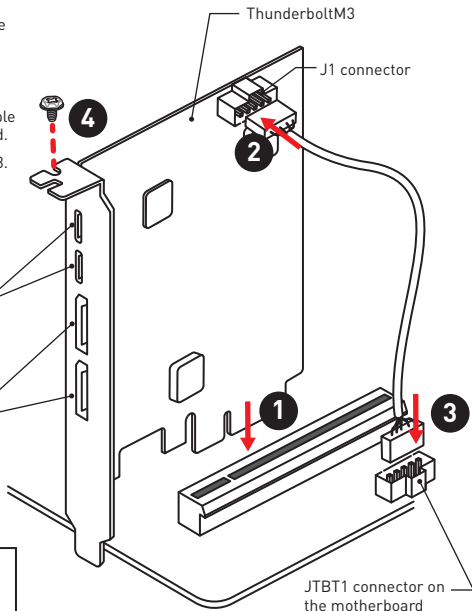


Installing ThunderboltM3

1. Insert the ThunderboltM3 card into the PCIe 3.0 x4 Thunderbolt supportive slot.
2. Connect one end of the TB header cable to the J1 connector on the card.
3. Connect the other end of the TB header cable to the JTB1 connector on the motherboard.
4. Use the screw to secure the ThunderboltM3.
5. Refer to the User Manual of your motherboard for information on enabling Thunderbolt Technology in the BIOS.

USB 3.1 Type-C/ Thunderbolt™ 3 ports:
Connect to Thunderbolt devices.

Displayport input ports:
Connect to Displayport output port on the motherboard or graphics card.



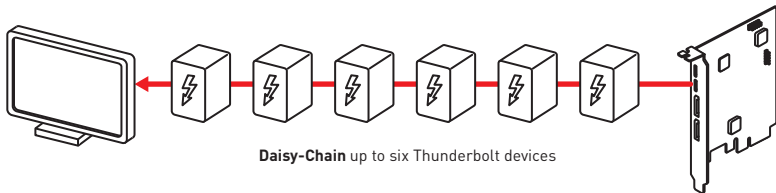
NOTE: To connect a Thunderbolt Display, you must connect the Displayport output port on the motherboard or graphics card to the Displayport input port on the Thunderbolt M3 card.

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Daisy-Chain Thunderbolt drives and DisplayPort monitor



ThunderboltM3 Specifications

● Chipset	Intel Thunderbolt 3 controller
● External connector	2 x thunderbolt 3 port (type C) -up to 40 Gbps for Thunderbolt devices -up to 10 Gbps for USB 3.1 devices 1 x 5 pin TB header 2 x DisplayPort input ports -DisplayPort 1.2 specification
● Interface	PCIe 3.0 x4 (depends on MB supportive slot)
● Capabilities	Supports DisplayPort 1.2 with max, 4K x 2K @60/24 Hz
● Accessories	1 x TB header cable
● Form factor	3.35 inch x 4.11 inch (8.5 cm x 10.4 cm)

Package Contents

1x ThunderboltM3 card, 1x TB header cable, 1x DisplayPort cable