ComX Computers
Product Specification Sheet

MB-GAMR

Gigabyte GC-Maple Ridge addon card

Product Overview

Gigabyte GC-Maple Ridge addon card - 400GBPs thunderbolt 4, Intel JHL8540 Thunderbolt 4 controller, require onboard header, supports the PD3.0 up to 97w, DisplayPort out + 2x thunderbolt/ type-C out, support daisy-chain up to 10 devices / 5 devices per port (Gigabyte Board Only - Z590 / B560 series)



Specifications

Features:

- Intel® Thunderbolt™ 4 Certified add-in card
- Intel® JHL8540 Thunderbolt™ 4 controller
- Dual Thunderbolt™ 4 Ports (USB Type-C™)
- Max Bandwidth 40 Gb/s
- DisplayPort 1.4 Capable with 4K Video Throughout
- Daisy-chain up to 10 Devices (5 devices per port)
- Support PD3.0 standard (up to 97W)

40 Gb/s Intel® Thunderbolt™ 4 Certified Add-in Card
The GC-MAPLE RIDGE offers an easy way to upgrade GIGABYTE Thunderbolt™ ready motherboards with the new and faster Thunderbolt™ 4 connectivity without having to upgrade to a whole new system.

Dual Thunderbolt™ 4 - The fastest 40Gb/s single-wire connection
Delivers speeds of up to 40Gb/s-- that's 2 times faster than Thunderbolt™ 2 and 8 times faster than USB3. Thunderbolt™ 4 provides the fastest connection to any dock, display and device. A single port can daisy-chain up to 5 Thunderbolt devices without an additional hub or switch.

Daisy-chain Multiple Devices
Support for DisplayPort 1.4 makes Thunderbolt™ 4 a must have for any enthusiast. GIGABYTE GC-MAPLE RIDGE support two displays in 4K* resolution at 60 FPS. In addition, Thunderbolt™ 4 over USB Type-C™ has revolutionary industry-first features such as Power Delivery 3.0, and the ability to daisy-chain up to 10 devices thanks to the dual USB Type-C™ ports.

Certified Motherboards with GC-MAPLE RIDGE
The GC-MAPLE RIDGE is compatible with GIGABYTE motherboards that featured a Thunderbolt™ header, refer the list as below. * Supported status may vary depending on motherboard specifications.

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx-computers.co.za/MB-GAMR-Gigabyte-GC-Maple-Ridge-addon-card-p-254919.php

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