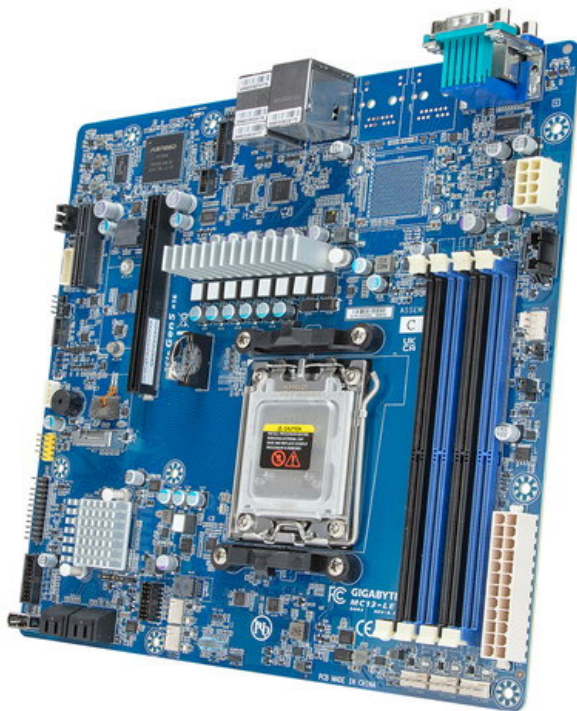




GIGABYTE MC13-LE0 AMD B650 Socket AM5 micro ATX



Model: MC13-LE0

Manufacturer: GIGABYTE

EAN: 4719331849979

Product Code: 1288338

R10,218

AMD EPYC™ 4004 for 24x7 Business Growth and Manageability

AMD EPYC™ 4004 Series Processors are a welcome addition to the 4th Gen AMD EPYC™ processor family, lowering the threshold for businesses and hosting services that have been wanting to move to a platform with a server OS and other enterprise features, yet at an optimal price point in GIGABYTE solutions. SMB and hosting services rely on server-grade reliability so they can continue running 24x7. At the same time, they need to have a higher degree of manageability. On top of validating, GIGABYTE provides GIGABYTE Management Console (GMC) for system management and GIGABYTE Server Management (GSM) software for monitoring multiple servers.

The Rising AM5 Platform

AMD AM5 Socket is versatile as it can support the consumer platform yet is able to step into the field of enterprise-level applications, and GIGABYTE has motherboards, workstations, and servers to support it. Taking advantage of its low cost per core and high core count options, the first processor on this platform, the AMD Ryzen™ 7000 Series, has proven its value in the enterprise server market.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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Its successor, the AMD EPYC™ 4004 Series, now further expands capabilities by including even more enterprise features. These “Zen 4” architecture processors can easily handle compute-heavy workloads yet are versatile enough for users to find an optimal choice for applications where performance, productivity, and efficiency matter.

PCIe 5.0 Ready Design

MC13 equip several new components to ensure the best PCIe 5.0 signal quality, including PCB, PCIe Slots, M.2 Connectors, Re-drivers, Switches that are specifically designed for PCIe 5.0.

There will be no compromised on PCIe 5.0 performance on PCIe and M.2 interface.

Hardware Security

Optional TPM 2.0 Module

For hardware-based authentication, the passwords, encryption keys, and digital certificates are stored in a TPM module to prevent unwanted users from gaining access to your data. GIGABYTE TPM modules come in either a Serial Peripheral Interface or Low Pin Count bus.