## ASUS PRO B660M-C D4-CSM Intel B660 LGA 1700 micro ATX

Brand: ASUS Product code: 90MB19B0-M0EAYC

Product name: PRO B660M-C D4-CSM

- Intel® LGA 1700 socket: Ready for 12th Gen Intel CoreTM processors
- ASUS CSM program: A stable motherboard supply, end-of-life notifications, and IT software for business motherboards
- ASUS Control Center Express: Integrated IT monitoring and management software that simplifies enterprise-level system administration
- Enhanced system security: A self-recovering BIOS and TPM to safeguard PCs
- Consistent and reliable performance: High-quality components and rigorous testing to help ensure durability in harsh environments
- Efficient management and customization: An event  $\log$  and commercial BIOS kit to enable easy maintenance
- Better serviceability: Q-LED diagnostic display and COM debug header to facilitate building and support processes

ASUS Pro B660M-C D4-CSM Business Mainboard Sockel Intel LGA 1700 (Intel B660, mATX, DDR4 Speicher, ASUS CSM, ASUS Control Center Express, COM-Debug-Header)





| Processor                                                                                                           |                                           |                                                                                                                                             | Rear panel I/O ports                                                                   |                                |
|---------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|--------------------------------|
| Processor manufacturer * Processor socket *                                                                         |                                           | Intel  LGA 1700  Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium®, Intel® Pentium® Gold | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * Ethernet LAN (RJ-45) ports *         | 2 1                            |
| Compatible processor series *                                                                                       |                                           |                                                                                                                                             | PS/2 ports quantity VGA (D-Sub) ports quantity * HDMI ports quantity *                 | 2<br>1<br>1                    |
| Maximum number of SMP processors                                                                                    |                                           | 1                                                                                                                                           | HDMI version                                                                           | 2.1                            |
| Supported processor sockets                                                                                         |                                           | LGA 1700                                                                                                                                    | DisplayPorts quantity                                                                  | 2                              |
| Memory                                                                                                              | DDD4 CDD444                               |                                                                                                                                             | DisplayPort version                                                                    | 1.4                            |
| Supported memory types * Number of memory slots * Memory slots type Memory channels                                 | DDR4-SDRAM<br>4<br>DIMM<br>Dual-channel   |                                                                                                                                             | Headphone outputs Microphone in                                                        | 1                              |
|                                                                                                                     |                                           |                                                                                                                                             | ·                                                                                      | *                              |
| ECC<br>Non-ECC                                                                                                      | <b>X</b><br>✓                             |                                                                                                                                             | Network                                                                                |                                |
| Supported memory clock speeds  Maximum internal memory *  Unbuffered memory                                         | 2133,2400,2666,2800,2933<br>MHz<br>128 GB | ,3000,3200,3333,3400,3466,3600,3733,4000,4400,4600,4800,5000                                                                                | Ethernet interface type                                                                | <b>√</b><br>Gigabit Ethernet   |
| Storage controllers                                                                                                 |                                           |                                                                                                                                             | Wi-Fi *                                                                                | ×                              |
| Supported storage drive types Supported storage drive interfaces of RAID support                                    |                                           | HDD & SSD<br><sup>©</sup> M.2, SATA<br>✓                                                                                                    | Top Wi-Fi standard<br>Bluetooth<br>Bluetooth version                                   | Not available  ✓ 5.2           |
| RAID levels                                                                                                         |                                           | 0, 1, 5, 10                                                                                                                                 | Features                                                                               |                                |
| Graphics                                                                                                            |                                           |                                                                                                                                             | Motherboard chipset * Audio chip                                                       | Intel B660<br>Realtek ALC897   |
| Parallel processing technology support *                                                                            |                                           | Not supported                                                                                                                               | Audio output channels *                                                                | 7.1 channels                   |
| On-board graphics card<br>Number of displays supported                                                              |                                           | <b>X</b> 3                                                                                                                                  | Product colour  Component for *                                                        | Green<br>PC                    |
| Internal I/O                                                                                                        |                                           | Motherboard form factor *  Motherboard chipset family *                                                                                     | micro ATX<br>Intel                                                                     |                                |
| USB 2.0 connectors * USB 3.2 Gen 1 (3.1 Gen 1)                                                                      |                                           | 2                                                                                                                                           | Windows operating systems supported                                                    | Windows 10 x64, Windows 11 x64 |
| connectors *                                                                                                        |                                           |                                                                                                                                             | Expansion slots                                                                        |                                |
| Number of SATA III connectors * 4  Front panel audio connector    ATX Power connector (24-pin)    CPU fan connector |                                           | 4<br>✓                                                                                                                                      | PCI Express x1 (Gen 3.x) slots PCI Express x16 (Gen 4.x) slots Number of M.2 (M) slots | 2<br>1<br>2                    |
| Cro Ian Connector                                                                                                   |                                           | 4                                                                                                                                           | . ,                                                                                    |                                |

| Internal I/O                                          |             | BIOS                        |                 |
|-------------------------------------------------------|-------------|-----------------------------|-----------------|
| Number of chassis fan connectors                      | 2<br>1<br>1 | BIOS memory size            | 128 Mbit        |
| EPS power connector (8-pin)  Number of COM connectors |             | Logistics data              |                 |
| 12V power connector                                   |             | Harmonized System (HS) code | 84733020        |
| RGB LED pin header                                    |             | Weight & dimensions         |                 |
| Rear panel I/O ports                                  |             | Width                       | 244 mm          |
| USB 2.0 ports quantity *                              | 2           | Depth<br>Height             | 244 mm<br>51 mm |
|                                                       |             | Packaging content           |                 |
|                                                       |             | Cables included             | SATA            |
|                                                       |             | Drivers included            | ✓               |
|                                                       |             | Other features              |                 |
|                                                       |             | Weight                      | 634 g           |



4711081509431

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.