

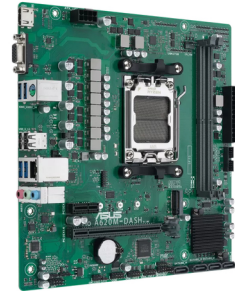
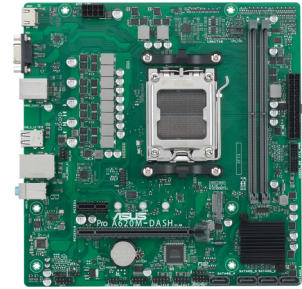
## ASUS PRO A620M-DASH-CSM AMD A620 Socket AM5 micro ATX

**Brand :** ASUS

**Product code:** 90MB1GD0-M0EAYC

**Product name :** PRO A620M-DASH-CSM

- AMD AM5 socket: Ready for AMD Ryzen™ 7000 Series Desktop processors
  - ASUS CSM program: A stable motherboard supply, end-of-life notifications, and IT software ASUS Control Center Express for business motherboards
  - Remote IT management: DASH hardware ready for capable of DASH software
  - Enhanced system security: A self-recovering BIOS
  - 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 Core diagnostic display and COM debug header to facilitate building and support processes
- AMD A620 Micro-ATX business motherboard with enhanced security, reliability, manageability and serviceability



|  |  |   |                            |
|--|--|---|----------------------------|
| <b>Processor</b>                         |  | <b>Internal I/O</b>                               |                            |
| Processor manufacturer *                 | AMD  | 12V power connector                               | ✓                          |
| Processor socket *                       | Socket AM5   | <b>Rear panel I/O ports</b>                       |                            |
| Supported processor sockets              | Socket AM5   | USB 2.0 ports quantity *                          | 2                          |
| <b>Memory</b>                            |  | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 4                          |
| Supported memory types *                 | DDR5-SDRAM   | Ethernet LAN (RJ-45) ports *                      | 1                          |
| Number of memory slots *                 | 2  | PS/2 ports quantity                               | 1                          |
| Memory slots type                        | DIMM   | VGA (D-Sub) ports quantity *                      | 1                          |
| Memory channels                          | Dual-channel   | HDMI ports quantity *                             | 1                          |
| ECC compatibility                        | Non-ECC  | Headphone outputs                                 | 1                          |
| Supported memory clock speeds            | 4800,5000,5200,5400,5600,5800,6000,6200,6400,6600,6800,7000,7200 MHz | Microphone in                                     | ✓                          |
| Supported memory clock speed (max)       | 7200 MHz   | <b>Network</b>                                    |                            |
| Maximum internal memory *                | 96 GB  | Ethernet LAN                                      | ✓                          |
| Unbuffered memory                        | ✓  | Ethernet interface type                           | Gigabit Ethernet           |
| <b>Storage controllers</b>               |  | LAN controller                                    | Realtek 8111EPV            |
| Supported storage drive types            | HDD & SSD  | Wi-Fi *   | ✗                          |
| Supported storage drive interfaces *     | M.2, SATA III  | <b>Features</b>                                   |                            |
| Number of HDDs supported                 | 4  | Motherboard chipset *                             | AMD A620                   |
| Number of storage drives supported       | 5  | Audio output channels *                           | 7.1 channels               |
| <b>Graphics</b>                          |  | Component for *                                   | PC                         |
| Parallel processing technology support * | Not supported  | Motherboard form factor *                         | micro ATX                  |
| <b>Internal I/O</b>                      |  | Motherboard chipset family *                      | AMD                        |
| USB 2.0 connectors *                     | 2  | Windows operating systems supported               | Windows 10 x64, Windows 11 |
| USB 3.2 Gen 1 (3.1 Gen 1) connectors *   | 1  | <b>Expansion slots</b>                            |                            |
| Number of SATA III connectors *          | 4  | PCI Express x1 (Gen 3.x) slots                    | 1                          |
| S/PDIF out connector                     | ✓  | PCI Express x16 (Gen 4.x) slots                   | 1                          |
| Audio connector                          | ✓  |   |                            |
| Front panel audio connector              | ✓  |   |                            |

| Internal I/O                     |   | Expansion slots                |          |
|----------------------------------|---|--------------------------------|----------|
| ATX Power connector (24-pin)     | ✓ | Number of M.2 (M) slots        | 1        |
| CPU fan connector                | ✓ | <b>BIOS</b>                    |          |
| Number of chassis fan connectors | 1 | BIOS type *                    | UEFI AMI |
| EPS power connector (8-pin)      | ✓ | BIOS memory size               | 256 Mbit |
| Number of COM connectors         | 1 | <b>Packaging data</b>          |          |
| TPM connector                    | ✓ | Package width                  | 280 mm   |
|                                  |   | Package depth                  | 265 mm   |
|                                  |   | Package height                 | 71 mm    |
|                                  |   | <b>Weight &amp; dimensions</b> |          |
|                                  |   | Width                          | 226 mm   |
|                                  |   | Depth                          | 221 mm   |
|                                  |   | <b>Packaging content</b>       |          |
|                                  |   | Cables included                | SATA     |



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