## ASUS PRIME B760M-K D4 Intel B760 LGA 1700 micro ATX

Brand: ASUS Product code: 90MB1DS0-M0EAY0

Product name: PRIME B760M-K D4

ASUS PRIME B760M-K D4. Processor manufacturer: Intel, Processor socket: LGA 1700, Compatible processor series: Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9,.... Supported memory types: DDR4-SDRAM, Maximum internal memory: 64 GB, Memory slots type: DIMM. Supported storage drive interfaces: M.2, SATA III, Supported storage drive types: HDD & SSD, RAID levels: 0, 1, 5, 10. USB connector type: USB Type-A. Ethernet interface type: 2.5 Gigabit Ethernet





| Processor  |  | Internal I/O  |                                |
|--|--|---|--------------------------------|
| Processor manufacturer *   | Intel  | RGB LED pin header  | ✓                              |
| Processor socket * LGA 1700  |  | Rear panel I/O ports  |                                |
| Compatible processor series *  | Intel® Celeron®, Intel® Core™ i3,<br>Intel® Core™ i5, Intel® Core™ i7,<br>Intel® Core™ i9, Intel® Pentium®<br>Gold | USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *                                      | 2                              |
| Supported processor sockets  | LGA 1700   | Ethernet LAN (RJ-45) ports *  | 1                              |
| Memory   Supported memory types *   DDR4-SDRAM   Number of memory slots *   2   2     Memory slots type   DIMM   Dush-channel   Non-ECC   Supported memory clock speed (max)   Supported memory clock speed (max)   Supported memory *   64 (B   Unbuffered memory *   45   West of the supported memory *   45   West of the supported memory *   46   West of the supported memory *   46   West of the supported memory *   47   West of the supported memory *   48   West of the supported memory | 00.3333,3400.3466,3600,3733,4000,4266,4400,4600,4800,5000,5066,5333  | PS/2 ports quantity VGA (D-Sub) ports quantity * HDMI ports quantity * Microphone in USB connector type Network | 1<br>1<br>1<br>✓<br>USB Type-A |
| Storage controllers  |  | Ethernet LAN  | 1                              |
| Supported storage drive types<br>Supported storage drive interfaces *<br>Number of HDDs supported  | HDD & SSD<br>M.2, SATA III<br>4  | Ethernet interface type Wake-on-LAN ready Wi-Fi *   | 2.5 Gigabit Ethernet  ✓  ×     |
| Number of storage drives supported   | 6  | Features  |                                |
| RAID support<br>RAID levels  | 0, 1, 5, 10  | Motherboard chipset * Audio output channels *   | Intel B760<br>7.1 channels     |
| Graphics   |  | Component for *   | PC                             |
| Parallel processing technology support *   | Not supported  | Motherboard form factor * Motherboard chipset family *  | micro ATX<br>Intel             |
| Internal I/O   |  | Windows operating systems   | Windows 10 x64, Windows 11     |
| USB 2.0 connectors *   | 2  | supported   | Windows 10 x64, Windows 11     |
| USB 3.2 Gen 1 (3.1 Gen 1)<br>connectors *  | 1  | Expansion slots   |                                |
| Number of SATA III connectors * S/PDIF out connector   | 4  | PCI Express x1 (Gen 4.x) slots PCI Express x16 (Gen 4.x) slots Number of M.2 (M) slots                          | 2<br>1<br>2                    |
| Front panel audio connector ATX Power connector (24-pin)   | <b>y</b>   | BIOS  |                                |
| CPU fan connector Number of chassis fan connectors   | <b>v 1</b>   | BIOS type * BIOS memory size  | UEFI AMI<br>128 Mbit           |

| Internal I/O   |                  | Packaging data   |  |
|--|------------------|--|--|
| EPS power connector (8-pin) Number of COM connectors TPM connector 12V power connector | √<br>1<br>√<br>√ | Package width<br>Package depth<br>Package height<br>Package weight | 270 mm<br>51.5 mm<br>263 mm<br>926.3 g |
|  |                  | Weight & dimensions  |  |
|  |                  | Width  | 244 mm                                 |
|  |                  | Depth  | 211 mm                                 |
|  |                  | Height   | 36 mm                                  |
|  |                  | Packaging content  |  |
|  |                  | Cables included  | SATA                                   |
|  |                  | Other features   |  |
|  |                  | Weight   | 528 g                                  |



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