

ASUS PRIME B760M-A AX D4 Intel B760 LGA 1700 Micro ATX

Marca : ASUS

Código del producto: 90MB1CY0-MVAAY0

Nombre del producto : PRIME B760M-A AX D4

- Socket Intel® LGA 1700: Listo para la 13a y 12a Gen de procesadores Intel®
 - Conectividad ultrarrápida: PCIe 4.0, dos puertos M.2, Realtek 2.5Gb Ethernet, Wi-Fi 6, USB 3.2 Gen 2 posterior, USB 3.2 Gen 1 Type-C® frontal
 - Enfriamiento completo: Disipador de calor VRM, disipador de calor M.2, disipador de calor PCH, puerto para ventilador híbrido y Fan Xpert 2+
 - ASUS OptiMem II: Enrutamiento cuidadoso de trazas y vías, además de optimizaciones de la capa base para preservar la integridad de la señal para mejorar el overclocking de la memoria
 - Iluminación Aura Sync RGB: Puertos Gen 2 direccionables integrados y puerto Aura RGB para tiras de LED RGB, sincronizados fácilmente con hardware compatible con Aura Sync
 - Lista para CEC Tier II
- Motherboard Intel® B760 (LGA 1700) mATX, PCIe 4.0, dos puertos M.2, Realtek 2.5Gb Ethernet, Wi-Fi 6, DisplayPort, Dual HDMI®, SATA 6 Gbps, USB 3.2 Gen 2 posterior, USB 3.2 Gen 1 Type-C® frontal y Aura Sync



| Processor | | Internal I/O | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|---------------------------------------------------|--------------------------------------------------------------------------------------|
| Processor manufacturer * | Intel | 12V power connector | ✓ |
| Processor socket * | LGA 1700 | RGB LED pin header | ✓ |
| Compatible processor series * | Intel® Celeron®, Intel® Pentium® Gold, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9 | Rear panel I/O ports | |
| Supported processor sockets | LGA 1700 | USB 2.0 ports quantity * | 4 |
| Memory Supported memory types * Number of memory slots * Memory slots type Memory channels ECC compatibility Supported memory clock speeds Supported memory clock speed (max) Maximum internal memory * Unbuffered memory | DDR4-SDRAM | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * | 2 |
| | 4 | Ethernet LAN (RJ-45) ports * | 1 |
| | DIMM | PS/2 ports quantity | 1 |
| | Dual-channel | HDMI ports quantity * | 2 |
| | Non-ECC | HDMI version | 2.1 |
| | 2133,2400,2666,2800,2933,3000,3200,3333,3400,3466,3600,3733,4000,4266,4400,4600,4800,5000,5066,5333 MHz | DisplayPorts quantity | 1 |
| | 5333 MHz | DisplayPort version | 1.4 |
| | 128 GB | Headphone outputs | 1 |
| | ✓ | Line-in | ✓ |
| | | Microphone in | ✓ |
| Storage controllers | | WiFi-AP antenna jack | 1 |
| Supported storage drive types | HDD & SSD | Network | |
| Supported storage drive interfaces * | M.2, SATA III | Ethernet LAN | ✓ |
| Number of HDDs supported | 6 | Ethernet interface type | 2.5 Gigabit Ethernet |
| Number of storage drives supported | 8 | Wi-Fi * | ✓ |
| RAID support | ✓ | Top Wi-Fi standard | Wi-Fi 6 (802.11ax) |
| RAID levels | 0, 1, 5, 10 | Wi-Fi standards | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax) |
| Graphics | | Bluetooth | ✓ |
| Parallel processing technology support * | Not supported | Bluetooth version | 5.2 |
| Internal I/O | | | |
| USB 2.0 connectors * | 2 | | |
| USB 3.2 Gen 1 (3.1 Gen 1) connectors * | 4 | | |
| Number of SATA III connectors * | 6 | | |
| S/PDIF out connector | ✓ | | |

| Internal I/O | | Features | |
|----------------------------------|---|-------------------------------------|----------------------------|
| Front panel audio connector | ✓ | Motherboard chipset * | Intel B760 |
| ATX Power connector (24-pin) | ✓ | Audio output channels * | 7.1 channels |
| CPU fan connector | ✓ | Component for * | PC |
| Number of chassis fan connectors | 2 | Motherboard form factor * | micro ATX |
| Chassis intrusion connector | ✓ | Motherboard chipset family * | Intel |
| EPS power connector (8-pin) | ✓ | Windows operating systems supported | Windows 10 x64, Windows 11 |
| Number of COM connectors | 1 | Expansion slots | |
| TPM connector | ✓ | PCI Express x16 (Gen 4.x) slots | 4 |
| | | Number of M.2 (M) slots | 2 |
| | | BIOS | |
| | | BIOS type * | UEFI AMI |
| | | BIOS memory size | 128 Mbit |
| | | Clear CMOS button | ✓ |
| | | Weight & dimensions | |
| | | Width | 244 mm |
| | | Depth | 244 mm |
| | | Packaging content | |
| | | Cables included | SATA |



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