



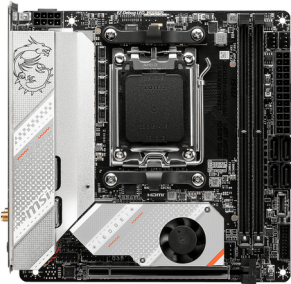
**MSI MPG B650I EDGE WIFI motherboard AMD B650 Socket AM5 mini ITX**

**Brand :** MSI

**Product code:** MPG B650I EDGE WIFI

**Product name :** MPG B650I EDGE WIFI

Mini-ITX, AMD B650 chipset, Socket AM5, 2xDDR5, 7.1ch audio, 2.5-Gigabit LAN, Wi-Fi, Bluetooth 5.2  
MSI MPG B650I EDGE WIFI. Processor manufacturer: AMD, Processor socket: Socket AM5, Compatible processor series: AMD Ryzen 7000 Series. Supported memory types: DDR5-SDRAM, Maximum internal memory: 64 GB, ECC compatibility: Non-ECC. Supported storage drive interfaces: M.2, SATA, RAID levels: 0, 1, 10. Ethernet interface type: 2.5 Gigabit Ethernet, LAN controller: Realtek RTL8125B, Top Wi-Fi standard: Wi-Fi 6E (802.11ax). Component for: PC, Motherboard form factor: mini ITX, Motherboard chipset family: AMD



| Processor                                         |                                                  | Rear panel I/O ports                              |                      |
|---------------------------------------------------|--------------------------------------------------|---------------------------------------------------|----------------------|
| Processor manufacturer *                          | AMD                                              | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * | 3                    |
| Processor socket *                                | Socket AM5                                       | USB 3.2 Gen 2x2 Type-C ports quantity             | 1                    |
| Compatible processor series *                     | AMD Ryzen 7000 Series                            | Ethernet LAN (RJ-45) ports *                      | 1                    |
| Supported processor sockets                       | Socket AM5                                       | HDMI ports quantity *                             | 1                    |
| Memory                                            |                                                  | HDMI version                                      | 2.1                  |
| Supported memory types *                          | DDR5-SDRAM                                       | Headphone outputs                                 | 1                    |
| Number of memory slots *                          | 2                                                | Line-in                                           | ✓                    |
| ECC compatibility                                 | Non-ECC                                          | Microphone in                                     | ✓                    |
| Supported memory clock speeds                     | 4800,5000,5200,5400,5600,5800,6000,6200,6400 MHz | Network                                           |                      |
| Maximum internal memory *                         | 64 GB                                            | Ethernet LAN                                      | ✓                    |
| Storage controllers                               |                                                  | Ethernet interface type                           | 2.5 Gigabit Ethernet |
| Supported storage drive interfaces *              | M.2, SATA                                        | LAN controller                                    | Realtek RTL8125B     |
| Number of storage drives supported                | 6                                                | Wi-Fi *                                           | ✓                    |
| RAID support                                      | ✓                                                | Top Wi-Fi standard                                | Wi-Fi 6E (802.11ax)  |
| RAID levels                                       | 0, 1, 10                                         | Wi-Fi standards                                   | Wi-Fi 6E (802.11ax)  |
| Graphics                                          |                                                  | Bluetooth                                         | ✓                    |
| On-board graphics card                            | ✗                                                | Bluetooth version                                 | 5.2                  |
| Internal I/O                                      |                                                  | Features                                          |                      |
| USB 2.0 connectors *                              | 2                                                | Motherboard chipset *                             | AMD B650             |
| USB 3.2 Gen 1 (3.1 Gen 1) connectors *            | 2                                                | Audio chip                                        | Realtek ALC4080      |
| Number of SATA III connectors *                   | 4                                                | Audio output channels *                           | 7.1 channels         |
| Front panel audio connector                       | ✓                                                | Product colour                                    | Aluminium, Black     |
| Front panel connector                             | ✓                                                | PC health monitoring                              | Fan                  |
| ATX Power connector (24-pin)                      | ✓                                                | Component for *                                   | PC                   |
| CPU fan connector                                 | ✓                                                | Motherboard form factor *                         | mini ITX             |
| Chassis intrusion connector                       | ✓                                                | Motherboard chipset family *                      | AMD                  |
| Rear panel I/O ports                              |                                                  | Windows operating systems supported               | Windows 10 x64       |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 2                                                | Expansion slots                                   |                      |
|                                                   |                                                  | PCI Express x16 (Gen 4.x) slots                   | 1                    |

| Expansion slots         |        |
|-------------------------|--------|
| Number of M.2 (M) slots | 2      |
| Weight & dimensions     |        |
| Width                   | 170 mm |
| Depth                   | 170 mm |



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### Catalog Object Cloud



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