



FEATURES



Core Boost

With premium layout and fully digital power design to support more cores and provide better performance.



M.2 Shield FROZR

Strengthened built-in M.2 thermal solution. Keeps M.2 SSDs safe while preventing throttling, making them run faster.



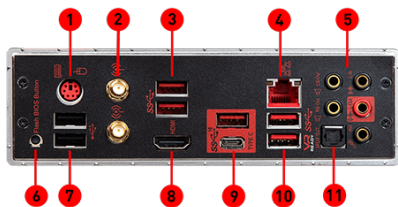
Lightning Gen4 solution

The latest Gen4 PCI-E and M.2 solution with up to 64GB/s bandwidth for maximum transfer speed.

SPECIFICATIONS

Model Name	MPG X570 GAMING EDGE WIFI
CPU Support	Supports 2nd and 3rd Gen AMD Ryzen™ / Ryzen™ with Radeon™ Vega Graphics and 2nd Gen AMD Ryzen™ with Radeon™ Graphics Desktop Processors
CPU Socket	Socket AM4
Chipset	AMD® X570 Chipset
Graphics	2 x PCI-E 4.0 x16 slots
Interface	Supports 2-Way AMD® CrossFire™ Technology
Display Interface	HDMI™ - Requires Processor Graphics
Memory Support	4 DIMMs, Dual Channel DDR4
Expansion Slots	3x PCIe 3.0 x1 slots
Storage	1 x Lightning M.2 slot (Gen4 x4) + 1 x Turbo M.2 slot (Gen3 x4) 6 x SATA 6Gb/s
USB Ports	4 x USB 3.2(Gen2, 3A+1C) + 6 x USB 3.2(Gen1) + 6 x USB 2.0
LAN	Realtek® RTL8111H Gigabit LAN
Wireless / BT	Intel® Wireless-AC 3168, Bluetooth 4.2
Audio	8-Channel(7.1) HD Audio with Audio Boost 4

CONNECTIONS



- | | |
|----------------------------|-------------------------|
| 1. Keyboard / Mouse | 2. Wireless / Bluetooth |
| 3. USB 3.2 Gen1 Type-A | 4. LAN |
| 5. Audio Connectors | 6. Flash BIOS Button |
| 7. USB 2.0 | 8. HDMI™ |
| 9. USB 3.2 Gen2 Type-A + C | 10. USB 3.2 Gen2 Type-A |
| 11. Optical S/PDIF out | |