



SPECIFICATIONS

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|--------------------|---|
| Model Name | MPG Z390I GAMING EDGE AC |
| CPU Support | Supports 9 th / 8 th Gen Intel® Core™ / Pentium® Gold / Celeron® processors |
| CPU Socket | LGA 1151 |
| Chipset | Intel® Z390 Chipset |
| Graphics Interface | 1 x PCI-E 3.0 x16 slot |
| Display Interface | DisplayPort, HDMI™ - Requires Processor Graphics |
| Memory Support | 2 DIMMs, Dual Channel DDR4-4600(OC) |
| Storage | 2 x M.2 slots, support Intel® Optane™ Technology 4 x SATA 6Gb/s |
| USB Ports | 2 x USB 3.1 (Gen2) + 4 x USB 3.1 (Gen1) + 4 x USB 2.0 |
| LAN | Realtek® 8111H Gigabit LAN |
| Wireless / BT | Intel® Wireless-AC 9462, Bluetooth 5.0 |
| Audio | 8-Channel (7.1) HD Audio with Audio Boost |
| Form Factor | Mini-ITX |

CONNECTIONS



1. DisplayPort
2. LAN
3. HD Audio Connectors
4. USB 2.0
5. HDMI™
6. USB 3.1 Gen1
7. USB 3.1 Gen2
8. Wireless / Bluetooth
9. Optical S/PDIF out

FEATURES



EZ Debug LED

Easiest way to troubleshoot.



Twin Turbo M.2

With 2 x M.2 slots. Running at PCI-E Gen3 x4 maximizes performance for NVMe based SSDs



DDR4 Boost

Advanced technology to deliver pure data signals for the best gaming performance and stability.



Core Boost

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



Intel Turbo USB 3.1 Gen2

Powered by Intel, ensure an uninterrupted connection with more stability and fastest USB speeds.



Core Boost

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