



# msi

MOTHERBOARD

## MPG Z390I GAMING EDGE AC

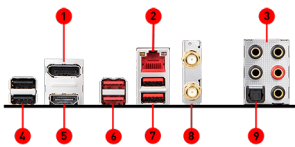
GAME IN STYLE



## SPECIFICATION

Model Name	MPG Z390I GAMING EDGE AC
CPU Support	Supports 9 <sup>th</sup> / 8 <sup>th</sup> 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

## FEATURE

CORE  
BOOST

### Core Boost

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

TWIN  
TURBO  
M.2

### Twin Turbo M.2

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

INTEL TURBO  
USB  
3.1 GEN2

### Intel Turbo USB 3.1 Gen2

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

DDR4  
BOOST

### DDR4 Boost

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

AUDIO  
BOOST

### Audio Boost

Reward your ears with studio grade sound quality for the most immersive audio experience.

EZ  
DEBUG LED

### EZ Debug LED

Easiest way to troubleshoot.