MSI®

MOTHERBOARD

B450M PRO-M2

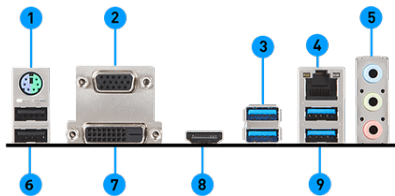BUSINESS ELEGANCE

RYZEN
AMD

SPECIFICATIONS

Model Name	B450M PRO-M2
CPU support	Support AMD Ryzen™ 1st and 2nd Generation/Ryzen™ with Radeon™ Vega Graphics Processors for Socket AM4

CPU socket	AM4
Chipset	AMD® B450 Chipset
Graphics Interface	1 x PCI-E 3.0 x16 slot
Display Interface	DVI-D, VGA, HDMI™ – Requires Processor Graphics
Memory support	2 DIMMs, Dual Channel DDR4-3466+[OC]Mhz
Storage	1 x Turbo M.2 slot, supports 4 x SATA 6Gb/s
SATA RAID	RAID 0, 1, 10 – Available on ports SATA1 to SATA4
USB Port	6 x USB 3.1 Gen1 + 6 x USB 2.0
LAN	Realtek® 8111H Gigabit LAN
Audio	8-Channel (7.1) HD Audio with Audio Boost

FEATURES

TURBO M.2

Turbo M.2

Delivering Speeds Up to 32Gb/s

X-BOOST

X-Boost

Software that auto-detects and allows you to boost the performance of any storage or USB device.

PCI-E Steel Slot

Protecting VGA cards against bending.

EZ DEBUG LED

EZ Debug LED

Easiest way to troubleshoot.

AUDIO BOOST

Audio Boost

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

CORE BOOST

Core Boost

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

DDR4 BOOST

DDR4 Boost

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

CONNECTIONS

1. PS/2 Port
2. VGA Port
3. USB 3.1 Gen1 Port
4. LAN Port
5. HD Audio Connectors
6. USB 2.0
7. DVI-D Port
8. HDMI™
9. USB 3.1 Gen1 Port