

# **Z390-A PRO** BUSINESS ELEGANCE





# **SPECIFICATIONS**

Model Name	Z390-A PRO
CPU Support	Supports 9th/8th Gen Intel® CoreTM / Pentium® Gold / Celeron®
	processors
CPU Socket	LGA 1151
Chipset	Intel® Z390 Chipset
Graphics Interface	2 x PCI-E 3.0 x16 slots
	Support 2-way AMD® CrossFire™ Technology
Display Interface	DisplayPort, DVI-D & VGA - Requires Processor Graphics
Memory Support	4 DIMMs, Dual Channel DDR4 up to 4400
Expansion Slots	4 x PCI-E x1 slots
Storage	1 x Turbo M.2 slot, supports Intel <sup>®</sup> Optane <sup>™</sup> Technology 6 x SATA 6Gb/s
SATA RAID	RAID 0, 1, 5, 10 - Available on ports SATA1 to SATA6
USB ports	2 x USB 3.1(Gen2) Type A+C + 6 x USB 3.1(Gen1) + 6 x
	USB 2.0
LAN	Intel® I219-V Gigabit LAN
Audio	8-Channel(7.1) HD Audio with Audio Boost

# **FEATURES**



#### **Core Boost**

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



### **Extended Heatsink Design**

MSI extended PWM and enhanced circuit design ensures even high-end processors to run in full speed.



### Intel® CNVi Ready

Supports Intel® CNVi Wi-Fi, IEEE 802.11 AC wave2



#### Intel Turbo USB 3.1 Gen2

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



#### Turbo M.2

Running at PCI-E Gen3 x4 maximizes performance for NVMe based SSDs.



#### **PCI-E Steel Armor**

Protecting VGA cards against bending and EMI



### **Audio Boost**

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



## **DDR4 Boost**

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

# **CONNECTIONS**



- 1. PS/2 Combo
- 2. VGA
- 3. USB 3.1 Gen2 Type A+C
- 4. LAN
- 5. HD Audio Connectors
- 6. USB 2.0
- 7. DVI-D 8. Displayport
- 9. USB 3.1