

MOTHERBOARDS

BUSINESS ELEGANCE





SPECIFICATIONS

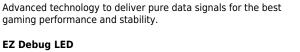
Model Name	H510M-A PRO
CPU Support	Supports 10 th Gen Intel [®] Core [™] Processors, 11 th Gen Intel [®] Core [™] Processors, Pentium [®] Gold and Celeron [®] Processors
CPU Socket	LGA 1200
Chipset	Intel [®] H510 Chipset
Graphics	1x PCle 4.0 x16 slot
Interface	
Display Interface	Support 4K@60Hz as specified in HDMI 2.0b, VGA
	- Requires Processor Graphics
Memory Support	2 DIMMs, Dual Channel DDR4-3200MHz (MAX)
Expansion Slots	1x PCle 3.0 x1 slot
	1x M.2 2230 with E-Key for WiFi Module
Storage	1x M.2 Gen3 x4 slot
	4x SATA 6Gb/s ports
USB ports	4x USB 3.2 Gen 1 5Gbps(4 Type-A)
	6x USB 2.0
LAN	Intel [®] I219-V 1G LAN
Audio	8-Channel (7.1) HD Audio with Audio Boost

CONNECTIONS



1. HDMI

- 3. Mouse / Keyboard
- 5. Audio connector
- 7. USB 3.2 Gen 1 5Gbps Type-A



The latest Gen4 PCI-E solution with up to 64GB/s bandwidth for

Easiest way to troubleshoot.

Lightning Gen4 Solution

maximum transfer speed.

Audio Boost

DDR4 Boost

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

Frozr AI Cooling

Detect CPU & GPU temperatures and automatically adjust system fan duty to a proper value.

Core Boost



FEATURES

GEN4

AUDIC 80051

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



