



MOTHERBOARD

BUSINESS ELEGANCE

SPECIFICATION

Model Name	A320M-A PRO MAX
CPU Support	Supports 1st, 2nd and 3rd Gen AMD [®] Ryzen™ / Ryzen™ with Radeon™ Vega Graphics and 2nd Gen AMD [®] Ryzen™ with Radeon™ Graphics / Athlon™ with Radeon™ Vega Graphics and A-series / Athlon™ X4 Desktop Processors for Socket AM4
CPU Socket	Socket AM4
Chipset	AMD [®] A320 Chipset
Graphics Interface	1 x PCI-E 3.0 x16 slot
Display Interface	DVI-D, HDMI - Requires Processor Graphics
Memory Support	2 DIMMs, Dual Channel DDR4 up to 3200(OC) MHz
Expansion Slots	1 x PCI-E 2.0 x1 slot
Storage	1x Turbo M.2 slot + 4 x SATA 6Gb/s
USB ports	6 x USB 3.2 Gen1 + 6 x USB 2.0
LAN	Realtek [®] 8111H Gigabit LAN
Audio	8-Channel(7.1) HD Audio with Audio Boost

CONNECTIONS



- 1. Mouse
- 2. DVI-D Port
- 3. USB 3.2 Gen1 4. LAN Port
- 5. Keyboard
- 6. HDMI Port
- 7. USB 2.0 Ports
- 8. HD Audio Connectors

FEATURE

DDR4 Boost

Core Boost

Turbo M.2

Audio Boost

DDR4 80051











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Advanced technology to deliver pure data signals for the

With premium layout and fully digital power design to support

Powered by AMD, ensure an uninterrupted connection with

best gaming performance and stability.

more cores and provide better performance.

more stability and fastest USB speeds.

Delivering Speeds Up to 32Gb/s

AMD Turbo USB 3.2 Gen1