



# msi

MOTHERBOARD  
**A320M-A PRO** BUSINESS ELEGANCE



## FEATURE



### DDR4 Boost

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



### Audio Boost

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



### AMD Turbo USB 3.2 Gen1

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



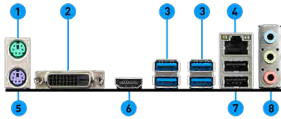
### Core Boost

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

## SPECIFICATION

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

## CONNECTIONS



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