



## KEY FEATURES

- Supports Pico-ITX module
- 1 x DisplayPort
- 1 x USB 3.2 Gen2, 2 x USB 2.0
- 1 x M.2 Key E, 1 x M.2 Key M
- 1 x MIOe
- 12V DC-in

## SPECIFICATIONS

### Form Factor

Dimensions (LxWxH)	mini-ITX (6.7-in x 6.7-in x 1.46-in, 17.0 cm x 17.0 cm x 3.71 cm)
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### Graphics

DisplayPort	Display Port 1.4a, DP++ Max resolution up to 4096x2160@60Hz
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### Expansion Slot

M.2	1 x M.2 (Key E, 2230) with PCIe x1
MIOe	1 (DP++, 1 x USB 3.2 Gen2, 1 x USB 2.0, 3 x PCIe x1, eSPI bus, SMBus)

### Audio

Interface	Realtek ALC122 HD, High Definition Audio.
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### Ethernet

Controller/ Speed	1 x slot 10/100/1000 Mbps
Connector	1 x RJ-45

### Rear I/O

DisplayPort	1 x DP1.4a
Ethernet	1 x 1 Gigabit LAN
USB	1 x USB 3.2 Gen2
Audio	3 (Line-in, Line-out, Mic-in)
DC Jack	1 x DC in

### Internal Connector

USB	2 x USB 2.0 (1x2.54 pitch header)
GPIO	4 x GPI, 4 x GPO
Speaker Header	1 x 3W Speaker Header

### Storage

M.2	1 x M.2 (Key M, 2242/2280) with PCIe x1
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### Power Requirements

Input PWR	12V DC-In
Power On	AT/ATX Supported - AT : Directly PWR on as power input ready - ATX : Press button to PWR on after power input ready

### Environment

Operating Temp	0°C ~ 70°C
Storage Temp	-40°C ~ 85°C
Operating Humidity	5% ~ 90%
Storage Humidity	5% ~ 90%