

ASUS PRIME N100I-D D4 Mini-ITX Motherboard

Sale Price: 13500.0



PRODUCT ID: 0001183

Basic Information

Supported CPU	Onboard Intel Processor N100 Supports Intel Turbo Boost Technology 2.0
BIOS	128 Mb Flash ROM, UEFI AMI BIOS
Form Factor	Mini-ITX Form Factor 6.7 inch x 6.7 inch (17cm x 17cm)
Audio	Realtek 7.1 Surround Sound High Definition Audio CODEC* - Supports: Jack-detection, Multi-Recording, Front Panel Jack-retasking - Supports up to 24-Bit/192 kHz playback" Audio Features - Audio Shielding - Premium audio capacitors * A chassis with an HD audio module in the front panel is required to support 7.1 Surround Sound audio output.

Expansion Slots

PCI	1 x PCIe 3.0 x1 slot
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Memory

Type	DDR4
Slots	1 x SO-DIMM
Supported Memory	3200/2933/2800/2666/2400/2133 Non-ECC, Un-buffered Memory* * We recommend that you use 16GB or less memory module.
Maximum Memory	Max. 16GB

Graphics

Graphics	1 x DisplayPort** 1 x VGA port 1 x HDMITM port*** **Supports max. 4K@60Hz as specified in DisplayPort 1.4. ***Supports 4K@60Hz as specified in HDMITM 2.1.
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Connector & Ports

HDMI	1 x HDMI port
Display Port (s)	1 x DisplayPort

VGA (s)	1 x VGA port
USB (s)	Rear USB (Total 6 ports) 2 x USB 3.2 Gen 2 (10G) ports (2 x Type-A) 2 x USB 3.2 Gen 1 (5G) ports (2 x Type-A)* 2 x USB 2.0 ports (2 x Type-A) Front USB (Total 4 ports) 1 x USB 3.2 Gen 1 (5G) header supports 2 additional USB 3.2 Gen 1 ports* 1 x USB 2.0 header supports 2 additional USB 2.0 ports * U32G1_E1 port, U32G1_E2 port, U32G1_E3 port and U32G1_E4 port share the bandwidth.
LAN Port (s)	1 x Realtek 1Gb Ethernet ASUS LANGuard
Wireless Communication module	M.2 slot only (Key E, CNVi & PCIe)* * Wi-Fi module is sold separately.
Supported Storage	Total supports 1 x M.2 slot and 1 x SATA 6Gb/s port 1 x M.2 Socket 3 with M key, type 2260/2280 (supports PCIe 3.0 x 2 mode) 1 x SATA 6Gb/s port
Audio	3 x Audio jacks
Internal I/O Ports	Internal I/O Connectors Fan and cooling related 1 x 4-pin Chassis Fan header Power related 1 x 24-pin Main Power connector 1 x 4-pin +12V Power connector Storage related 1 x M.2 slot (Key M) 1 x SATA 6Gb/s port USB 1 x USB 3.2 Gen 1 (5G) header supports 2 additional USB 3.2 Gen 1 ports 1 x USB 2.0 header supports 2 additional USB 2.0 ports Miscellaneous 1 x Clear CMOS header 1 x COM Port header 1 x Front Panel Audio header (AAFP) 1 x M.2 slot (Key E) 1 x Chassis Intrude header 1 x LPT header 1 x S/PDIF out header 1 x SPI TPM header (14-1pin) 1 x Speaker Header 1 x System Panel connector

Others

Special Features

Proven Quality

- ESD Guards
- LANGuard
- Overvoltage Protection
- Stainless-Steel Back I/O
- ASUS Q-Design
- Q-LED Core
- ASUS Thermal Solution
- CPU heatsink design

Bundled Software

- ASUS Exclusive Software
- ASUS CPU-Z
- Norton 360 Deluxe (60 Days Free Trial)
- WinRAR
- UEFI BIOS
- ASUS EZ DIY
- ASUS CrashFree BIOS 3
- ASUS EZ Flash 3

Warranty Information

Manufacturing Warranty

3 years warranty