

Features

- 2 x USB 3.0, 4 x USB 2.0, 1 x RS-232
- 2 x 204-pin DDR3L 1600MHz SO-DIMM socket, supports up to 8GB
- 1 x DP++, 1 x HDMI (Dual Display)
- 1 x 2.5" HDD/SSD Internal Bracket
- 1 x M.2 Type B 3042/2242/2260 supports SSD
- 1 x M.2 Type A 2230 supports WiFi module
- 2 x Intel i211AT Gigabit Ethernet
- 2 x SMA connector (optional)
- 60W Adapter (DC in 12V@5A)



Specifications

System	
CPU	Intel® Celeron® N3350 Processor
System Memory	2 x 204-pin DDR3L 1600MHz SO-DIMM, supports up to 8GB
Audio	Realtek ALC662 supports 2-CH
Ethernet	LAN1: Intel® I211AT Gigabit Ethernet Controller LAN2: Intel® I211AT Gigabit Ethernet Controller
Watchdog Timer	H/W Reset, 1sec. ~ 65535min. and 1sec. or 1min./step
H/W Status Monitor	Monitoring CPU & System Temperature and Voltage
Expansion	1 x M.2 Type B 3042/2242/2260 supports SSD 1 x M.2 Type A 2230 supports WiFi module
Storage	1 x 2.5" HDD/SSD Internal Bracket 1 x M.2 Key B 3042/2242/2260 supports SSD
OS Information	Win 10, Linux
External I/O	
USB	1 x DP++, 1 x HDMI
COM	2 x USB 3.0, 4 x USB 2.0
COM Port	1 x RS-232
LAN	2 x RJ45
Audio	Mic-In & Line-Out
Other	1 x Power on/off Button w/ LED 1 x Storage LED 2 x SMA Connector (Optional)
Display	
Chipset	Intel® Celeron® SoC Integrated Graphics
Resolution	DP++: 4096 x 2160 @ 60Hz HDMI: 3840 x 2160 @ 30Hz, 2560 x 1600 @ 30Hz
Interface	1 x DP++, 1 x HDMI
Power Requirement	
Power Connector	DC Jack (lockable)
Requirement	+12V
Adapter	Input: 100 ~ 240Vac/ 50 ~ 60Hz Output: 60W Adapter (12V @ 5A)

Mechanical & Environment	
Operating Temp	0°C ~ 50°C (32°F ~ 122°F) (w/industrial SSD, M.2), ambient w/ air flow 0°C ~ 40°C (32°F ~ 104°F) (w/HDD), ambient w/ air flow
Storage Temp	40°C @ 95% Relative Humidity, Non-condensing
Operating Humidity	0% ~ 90% Relative Humidity, Non-condensing
Weight	3.30lbs (1.5KG)
Construction	Aluminum + Metal
Mounting Kit	VESA/ Din rail/ Wall Mount (Optional)
Dimension	6.3" x 5.73" x 2.48" (160 x 145.5 x 63 mm)

* All product specifications and images are subject to change without notice. Last update: 2020/04/22