


Specification

Jetway NF792I Mini-ITX Motherboard	
Processor	Fanless Intel® Celeron N3160 SoC, 1.60GHz – 2.24GHz Burst, Quad-Core, 6W TDP/4W SDP, with AES-NI support
Memory	2 x 204-pin SODIMM DDR3L-1600 Dual Channel 1.35V required (up to 8 GB) * 1600MHz memory will run at 1600MHz * 1333MHz memory will run at 1066MHz * 1066MHz memory not supported
Graphics	Intel HD Graphics 400, 320MHz - 640MHz
Audio	Realtek ALC662 HD Audio Realtek ALC888 HD Audio (Manufactured after March 2021)
LAN	2 x Intel I211-AT PCI-E Gigabit LAN
Storage	1 x SATA3 6Gb/s Connectors 1 x M.2 SATA (M-key, 2242/2260)
Super IO	FINTEK F81866A
TPM	Intel fTPM 2.0 (PTT) Trusted Computing Firmware Option: Onboard TPM v1.2 or v2.0
Back Panel Connectors	
<ul style="list-style-type: none"> 1 HDMI 1.4b (3840 x 2160 @ 30Hz) 1 VGA (2560 x 1600 @ 60Hz) 1 Parallel Port 2 RJ45 LAN (10/100/1000) 3 USB 3.0 1 USB 2.0 2 Serial port (1 * RS232/422/485, 1 * RS232) 3 3.5mm Audio Jacks 	
	
Onboard I/O Connectors	
<ul style="list-style-type: none"> 1 PCI Slot 1 M.2 SATA 2242/2260 1 Full size mini PCI-E Slot 1 SATA3 6Gb/s Connectors 2 USB 2.0 Pin Headers for up to 4 additional USB 2.0 Ports 2 Serial Port Headers (RS232) 1 Nuvoton TPM IC onboard "Optional: Onboard Nuvoton TPM 1.2 (JNF792IT-3160) or TPM 2.0 (JNF792IT2-3160)" 1 30-pin LVDS / 8-pin Inverter Header (1920 x 1080 @ 60Hz) 1 Chassis Intrusion Header 1 AT/ATX Mode Jumper 2 2-pin LAN LED header 1 5-pin SMBUS Header 1 7-pin PS2 Keyboard/Mouse Header 1 9-pin Front Audio Header 1 9-pin Front Panel Header 1 10-pin GPIO Header 2 Fan Header 1 SIM Card Socket 1 24-pin ATX Power Connector 	
Market Segments Supported	
<ul style="list-style-type: none"> √ Retail (POS/Kiosk/ATM) √ Lottery Machines √ Industrial Automation/Control √ Casino Gaming √ 1U Rackmount Server 	
Environment	
<p>Operating Temperature : 0 ~ 60°C Storage Temperature : -20 ~ 85°C</p>	