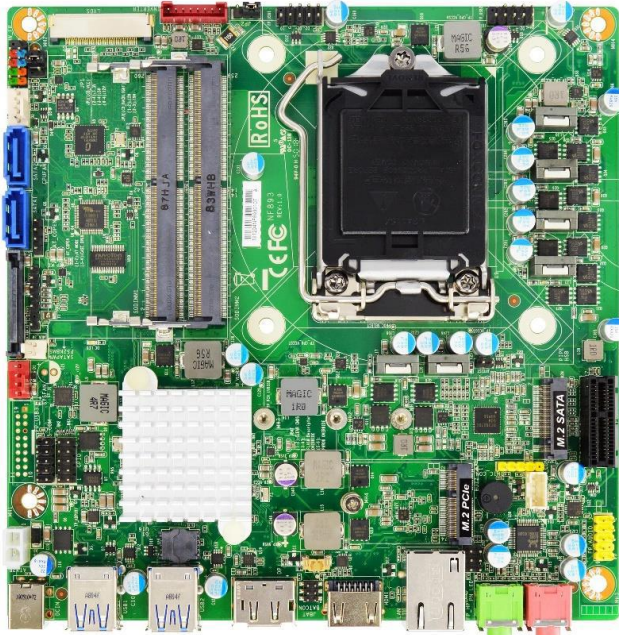


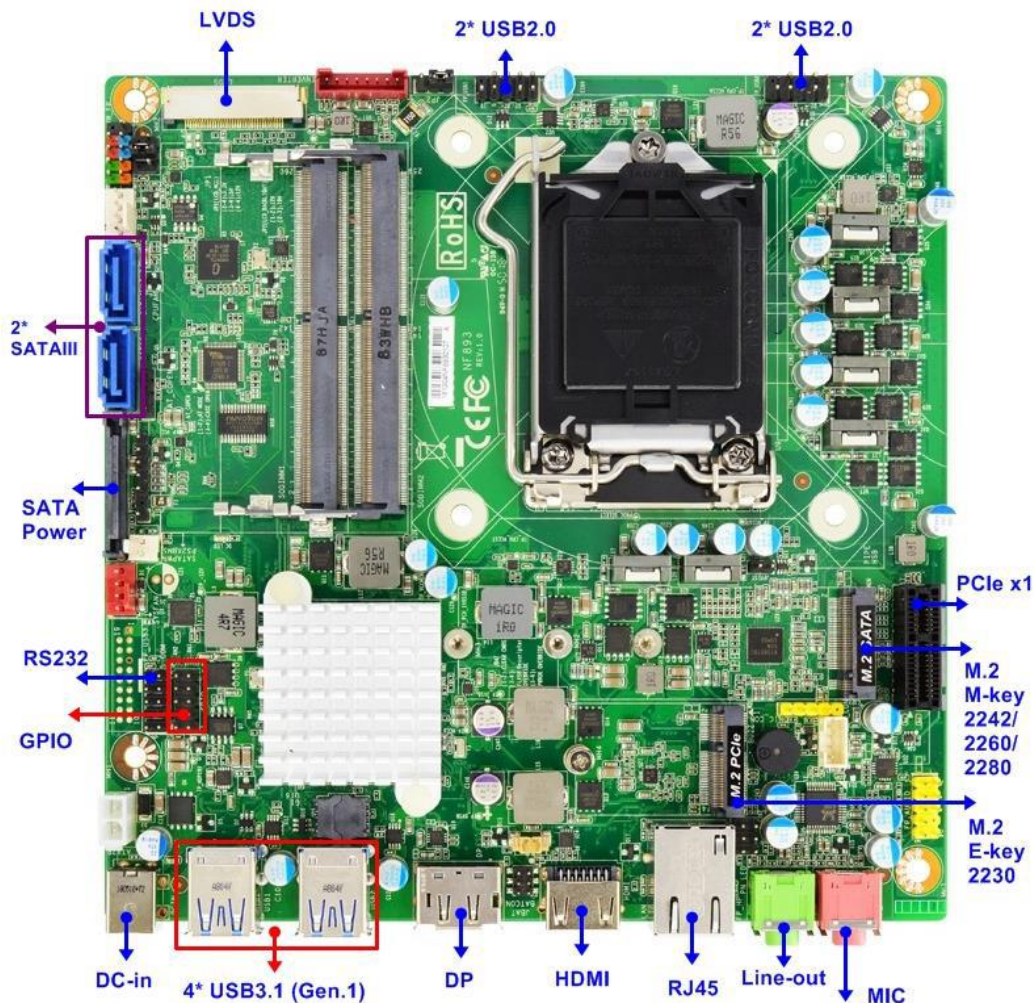
NF893

Thin Mini-ITX Industrial Motherboard / Coffee Lake LGA1151 / Intel LAN / 2 * M.2 / 19V



Features

1. Industrial Embedded Motherboard with Planned Lifecycle Through Q3'2033
2. Supports 8th/9th Gen Intel Core i3, i5, i7 Processors, LGA1151, Coffee Lake, Intel H310 Express Chipset
3. Supports DDR4-2400 SODIMM up to 32GB Total
4. Intel Gigabit LAN, 2 Displays DP, HDMI, 24bit LVDS
5. 2 * SATA3 6Gb/s Ports, HD Audio
6. 1 * M.2 SATA 2242/2260/2280
7. 1 * M.2 E-key 2230, PCIe x1 Slot
8. 4 * USB 3.1 Gen1, 4 * USB 2.0, GPIO, Chassis Intrusion
9. 1 * Serial Port, Watchdog Timer, AT/ATX Power Switch Mode
10. 19V DC-in or 2-pin Alternate Power Connectors
11. Compatible with Windows 10 64bit, Linux
12. Thin Mini-ITX Form Factor (170mm x 170mm)



Model / Series	■ NF893
Part No	■ JNF893-H310
Processor	■ Support 8th/9th Gen Intel Core i3, i5, i7 Processors, LGA1151 (300 series), Coffee Lake
Chipset	■ Intel H310 Express
Video	■ Intel HD Graphics
Memory	■ 2 * 260-pin SO-DIMM slots supporting DDR4-2400 up to 32GB total
Expansion Slots	■ PCI Express 2.0 x1 ■ 1 * M.2 E-key 2230 for WIFI
Storage	■ 2 * SATA3 6Gb/s ports ■ 1 * M.2 SATA M-key 2242/2260/2280
Audio	■ Realtek ALC662 HD audio
Network	■ Intel i219-V Gigabit LAN
Other Features	■ Support AHCI, ACPI S3, CPU Smart FAN, Watchdog Timer 10-255 min/sec.
Rear Panel I/O	■ 4 * USB 3.1 Gen1 ports (5Gb/s) ■ 1 * RJ-45 port ■ DisplayPort 1.2 4K @60Hz ■ HDMI 1.4 4K @30Hz ■ 2 * Audio jacks (Line-in, Mic) ■ 19V DC-in
Internal I/O	■ 2 * USB header for 4 * USB 2.0 ports ■ 24bit dual channel LVDS, AT/ATX power switch mode ■ Chassis Intrusion header, PS/2 KB/MS header, 8bit GPIO ■ 2-pin 19V Alternate power connector
BIOS	■ AMI Flash ROM
Box Contents	■ NF893 Motherboard, SATA Cable, Manual, DVD Driver Disk, I/O Shield
Certification	■ CE, FCC, RoHS, ErP/EuP, REACH
Temperature	■ Operating Temperature 0~60 ° C, Storage Temperature -20-85 ° C
Form Factor	■ Thin Mini-ITX Form Factor (170mm x 170mm)
Warranty	■ 2 Years Limited Warranty

*Specifications subject to change without notice, not responsible for typographical errors. Overclocking not supported.



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