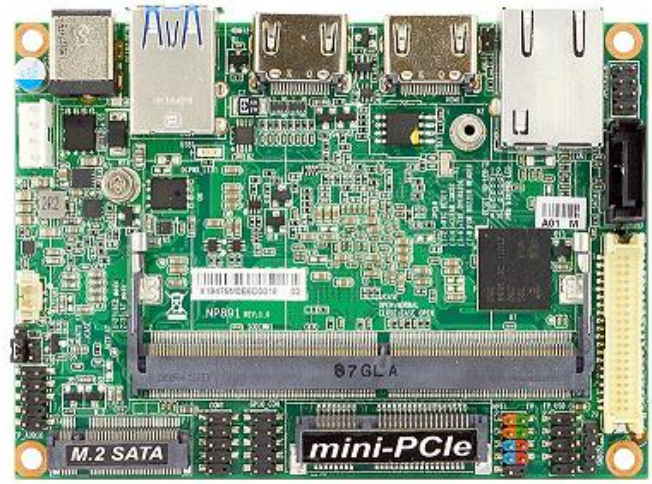
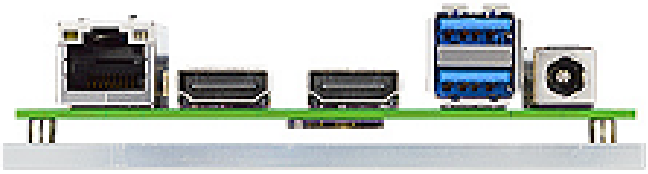
NP891P

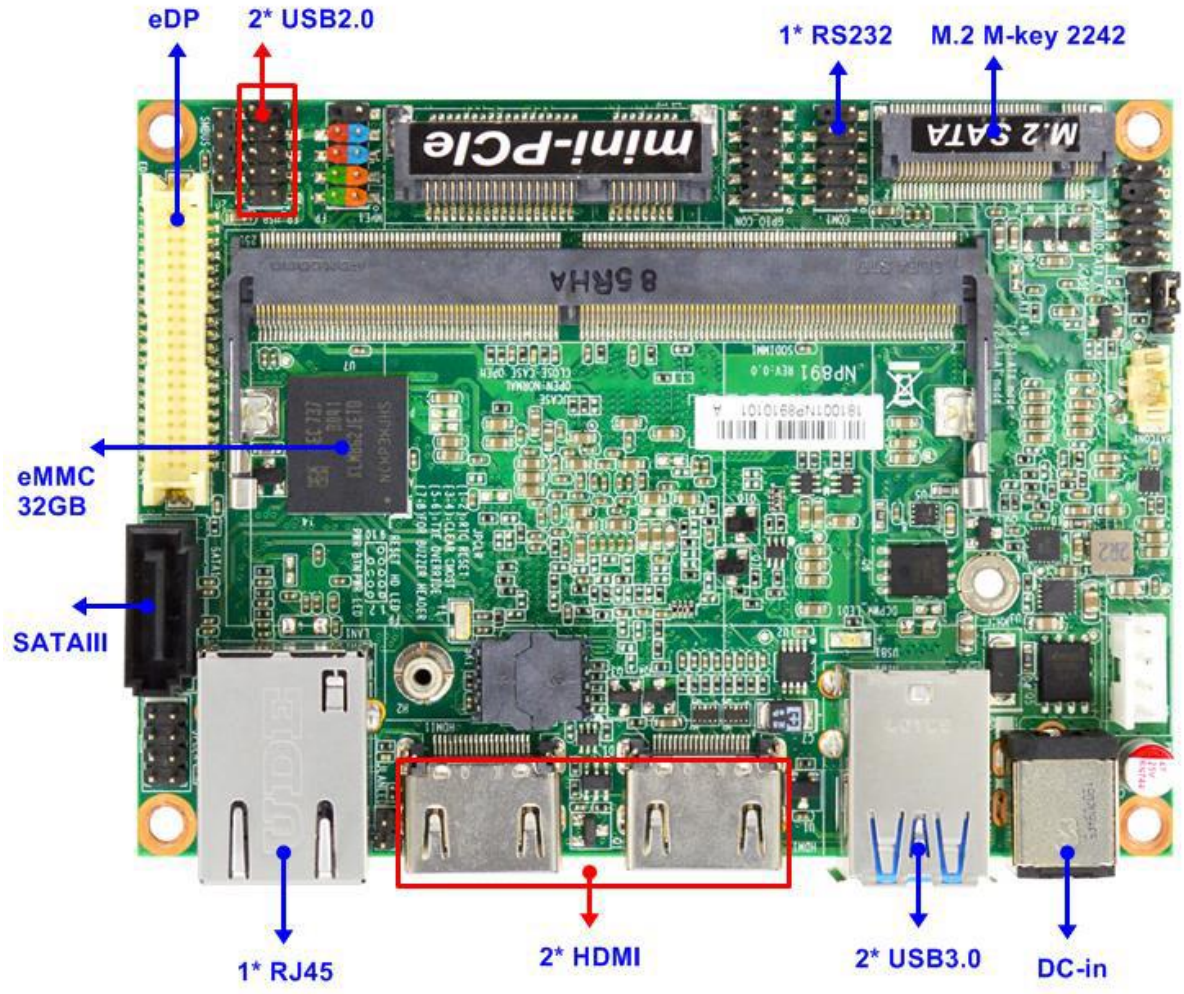
Gemini Lake Pico-ITX Industrial Motherboard
1 LAN / 2 HDMI 4k@60 / eDP / M.2 SATA / 12V





Features

1. Gemini Lake is a Non-embedded Platform with no Longevity Guarantee,
2. Fanless Intel Celeron J4125 Quad-core SoC
3. Supports DDR4-2400 up to 8GB Total
4. Triple Display: 2 * HDMI + eDP 4K @60Hz
5. 1 * Gigabit LAN, HDMI Audio or Audio Header
6. 1 * SATA3 6Gb/s Port, 1 * M.2 SATA M-key 2242 Only
7. 1 * Full-size mini-PCIE Slot with Micro SIM Slot
8. 2 * USB 3.0 Ports, Header for 2 * USB 2.0 Ports
9. 1 * Serial Header (RS232)
10. Watchdog Timer, AT/ATX Power Switch Mode
11. SMBUS Header, 12V DC-in
12. Compatible with Windows 10/11 64bit, Linux*
13. Pico-ITX Form Factor (100mm x 72mm)



Model / Series	■ NP891P
Part No	■ JNP891P-4125 ■ JNP891P32-4125 (with 32GB eMMC)
Processor	■ Intel Celeron J4125 Quad-core SoC, 10W ■ *Ships with flat silver heatsink for direct attaching to a surface
Chipset	■ None
Video	■ Intel HD Graphics
Memory	■ 1 * 260-pin SO-DIMM slot supporting DDR4-2400 up to 8GB total
Expansion Slots	■ 1 * Full-size Mini-PCI Express slot, External micro SIM slot
Storage	■ 1 * SATA3 6Gb/s port ■ 1 * M.2 slot (M-key, SATA interface, 2242 only) ■ Optional 32GB eMMC
Audio	■ Intel HDMI Display Audio, HD Audio header
Network	■ 1 * Realtek RTL8111H Gigabit LAN
Other Features	■ Support AHCI, ACPI S3, Watchdog Timer 10-255 min/sec
Rear Panel I/O	■ 2 * USB 3.0 ports ■ 2 * HDMI (4096 x 2160 @60Hz) ■ 1 * RJ-45 LAN ■ Micro SIM slot ■ +12V DC-in jack (1-pin 2.5mm ID/5.5mm OD)
Internal I/O	■ 1 * USB header for 2 * USB 2.0 ports (2.0 mm pitch) ■ eDP & Inverter, AT/ATX power switch mode, 8-bit GPIO header, SMBUS header ■ Audio header, 1 * Serial port header (RS232) (2.00 mm pitch)
BIOS	■ AMI Flash ROM
Box Contents	■ Np891P Motherboard
Certification	■ CE, FCC, LVD, RoHS, ErP/EuP, REACH
Temperature	■ Operating Temperature 0~50 ° C ■ Storage Temperature -20-85 ° C
Form Factor	■ Pico-ITX Form Factor (100mm x 72mm)
Warranty	■ 2 Years Limited Warranty

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

JETWAY
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