



169.95 EUR
 incl. 19% VAT, plus [shipping](#)

- Intel Elkhart Lake !
- Celeron N6210 !
- Tripple Display !
- PD11BI successor !

This board is produced by MITAC, the OEM producer of Intel D2500CC. This board is based on Intel D2500CC and available until at least 2025.

- Intel Elkhart Lake Celeron N6210 BGA Processor (Up to 2.6GHz)
- Support 2 x DDR4 SO-DIMM (Up to 32GB)
- Support Triple Display for dual HDMI, and DisplayPort
- Support 1 x M.2 2242/2280 M-Key (SATA, PCIe X2), 1 x M.2 2230 E-Key, and 1 x SATA III
- 7 x USB2.0, 2 x USB3.2 Gen2, 2 x COM and 1 x MiAPI (configurable digital I/O)
- ATX 24-pin power input

FORM FACTOR
 PROCESSOR
 CHIPSET

SYSTEM MEMORY

GRAPHICS
 ETHERNET
 AUDIO
 I/O CHIPSET
 TPM

Mini-ITX: 6.7" x 6.7" (170 mm x 170 mm)
 Intel® Elkhart Lake Celeron N6210 Processor
 Intel® SoC Integrated
 DDR4 3200 MHz
 / 2 x 260-pin SO-DIMM
 / Max. 32GB (Non-ECC)
 Intel® UHD Graphics
 2 x Realtek® RTL8111H Giga LAN
 Realtek® ALC888 Co-Lay ALC897
 Nuvoton NCT6126D(eSPI)
 TPM Header / (support optional TPM module board NPCT750)

EXPANSION SLOT	M.2 2242 / 2280 M key (SATAIII, *PCIe X2) / **support M.2 M Key NVMe SSD / 1 x M.2 2230 E key (PCIeX1, USB 2.0)
BIOS	AMI BIOS
H/W MONITOR	Temperature Monitor / Voltage Monitor / Fan Monitor
WATCHDOG TIMER	1~255 steps by software program
SMART FAN CONTROL	CPU Fan / System Fan
VGA	-
DVI	-
HDMI	Up to 4K (4096 x 2160) @30 Hz
DISPLAYPORT	Up to 4K (4096 x 2160) @60 Hz
LVDS	-
eDP (Option)	-
USB	2 x USB 2.0 / 2 x USB 3.2 Gen 2
DISPLAY I/O	1 x DisplayPort 1.4 / 2 x HDMI 1.4
AUDIO I/O	1 x Mic-in / 1 x Line-out / 1 x Line-in
LAN I/O	2 x RJ-45
SERIAL PORT	2 x RS232
PS/2 PORT	-
OTHERS	-
STORAGE	1 x SATAIII / (4 x SATA III by customized sku)
USB	5 x USB 2.0
DISPLAY I/O	-
AUDIO I/O	1 x Stereo Speaker Header / 1 x Audio Header (Front Panel Mic-in & Line-out)
SERIAL PORT	-
PARALLEL PORT	1 x MiAPI Header
GPIO	-
FAN	1 x 4-pin CPU Fan Header / 1 x 4-pin System Fan Header 1 x 24-pin ATX Power Connector
POWER	/ 1 x AT / ATX Mode Select Jumper 1 x CMOS Jumper
OTHERS	/ 1 x Buzzer / 1 x FIO header
POWER INPUT	ATX 24-pin
OPERATING TEMPERATURE	0 ~ 60°C (32 ~140°F)
STORAGE TEMPERATURE	-40 ~ 85°C (-40 ~185°F)
OPERATING HUMIDITY	10% ~ 95% R/H (Non-condensing)
CERTIFICATION	CE / UKCA / FCC Class B
OS SUPPORT	Windows® 11 64bit, / Windows® 10 IoT LTSC 64bit (LTSC 2021) / Ubuntu 22.04 / Linux (support by request)
PACKAGE	1 x Motherboard / 1 x 50 cm SATA Cable / 1 x Quick Installation Guide / 1 x I/O Bracket