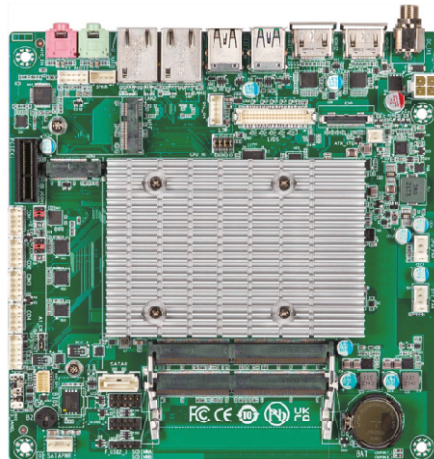


LVB-EKLK-01

Intel Celeron N6210, Dual Display, Mini-ITX



Features:

- Mini-ITX
- Intel Elkhart Lake
- Dual Channel DDR4, SO-DIMM x2
- GbE LAN x2
- Dual Display Ports
- COM port x4

Specification

| Computing System | |
|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CPU | Intel Celeron N6210 10nm, 2 cores, 2 threads, up to 2.60 GHz |
| Socket | FCBGA 1493 x1 |
| Memory | DDR4 SO-DIMM sockets x2 Maximum Capacity 32 GB |
| Storage | SATA 6Gb/s Port x1 |
| OS | Windows 10 (64 Bits) |
| Features | |
| Display | HDMI 2.0 x2 LVSD x1 / eDP x1 |
| Audio | Realtek ALC897 |
| Ethernet | GbE LAN Ports x2 |
| Internal I/O | 4-pin ATX Main Power Connector SATA Power Connector CPU Fan Header System Fan Header Front Panel Header Front Panel Audio Header 2W Speaker-Out Header USB 2.0 Headers |

LVB-ECLK-01

| Features | |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Internal I/O | COM Header (RS-232/422/485 & RI/5V/12V) x1 COM Header (RS-232 & RI/5V/12V) x1 COM Headers (RS-232) x1 GPIO (8 Bits) & SMBus Header x1 Backlight Control Header x1 AT/ATX Mode Select Jumper x1 ATX Control Header x1 Buzzer x1 |
| External I/O | 3.5mm Line-Out x1 3.5mm Mic-In x1 HDMI x2 RJ45 x2 USB 3.2 x3 USB 2.0 x1 DC Jack x1 |
| Expansion Slots | PCIe (Gen3) x1 2280 M.2 M-Key x1 (PCIe x2, SATA 6Gb/s) 2230 M.2 E-Key x1 (PCIe x1, USB 2.0) |
| Mechanical | |
| Operating Temperature | 0°C ~ 60°C |
| Operating Humidity | 0% ~ 90% R.H. |
| Storage Temperature | - 40°C ~ 85°C |
| Storage Humidity | 0% ~ 95% R.H. |
| Power | |
| Voltage | +12V/19~24VDC |
| Dimensions | |
| Form Factor | Mini-ITX |
| Dimension | 170mm x 170mm x 17mm |