

EdgeComp MU-N150 Industrial PC



- Intel® Twin Lake N150, 4 core, up to 3.6GHz
- Display output: DP/HDMI®/Type C
- DDR5 4800MHZ SO-DIMM, max 16GB
- 2 x Intel 2.5GbE LAN
- 2 x USB2.0, 2 x USB3.2 Gen1
- 1 x M.2 key-M 2280 for NVMe storage
- 1 x M.2 key-E 2230 for WIFI/BT module
- DC in 12V-19V

Specification

Chipset	Intel® Twin Lake N150 (QC, Max Speed Up to 3.6GHz, 6W)
Graphic	Intel® UHD Graphics for 1 x HDMI® 2.0 connector (4096x2160@60Hz) 1 x DP++1.4 connector (4096x2160 @60Hz) 1 x USB-C connector (4096x2160 @60Hz)
Memory	1 x 262-pin socket DDR5 4800Mhz SO-DIMM, up to 16 GB
Expansion Slot	1 x M.2 Key M 2280 with PCIe 3.0 x4 support NVMe storage 1 x M.2 Key E 2230 support PCIe3.0 x1 + USB2.0, support WIFI/BT module
Storage	1 x M.2 key-M type 2242/2280
Serial Port	1 x RS232 COM
USB	2 x USB 3.2 Gen1 2 x USB 2.0
Audio	ALC897
External I/O	1 x HDMI® connector 1 x DP connector 1 x USB-C connector 2 x USB3.2 Gen1 connector 2 x USB 2.0 connector 2 x RJ45 connectors, support 2.5G 1 x Audio jack 1 x COM port for RS232 1 x power button 1 x DC jack support 12-19V
Power Supply	60W adapter (12V/5A)
Dimension (LxWxH)	115 x 118 x 49 mm (LxWxH)
Operating temperature	0°C ~ 50°C Humidity: 5% ~ 90%
LAN	2 x 2.5GbE LAN (Intel® I226V)
OS Support	Windows 10/11 64bit / Linux Ubuntu Windows 10 IoT Enterprise
Net weight	0.74 kg
Vibration during Operation	5Grms, IEC60068-2-64, random, 5~500 Hz, 30min/axis

Shock during Operation

30G, IEC-60068-2-27, half sine, 11 ms duration

*The specification and pictures are subject to change without notice and the package contents may differ by area or your motherboard version!



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