

traulux

PC-OPS MODULE

TLS104-15

 **Windows 11**
Pre installed and activated



Front I/O



Features

- Alder Lake-P platform design
- Intel 12th gen processor
- JAE 80-pin connection
- 4 simultaneous displays
- Dual channel SoDIMM DDR5 slot
- Support 4K/60Hz
- WiFi 6
- 3 years warranty



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Specifications

Processor	Intel® I5-1235U
RAM	8Gb (2x SoDIMM DDR5-2666,Max. 32GB)
Storage	256 Gb SSD NVMe
Graphics	Intel® Iris® Xe Graphics
Wireless	Wi-Fi/BT module / 1 x M.2 2230 slot for WIFI_BT module
Network	Gigabit Ethernet
3G/4G	1 x SIM card
Audio	Realtek ALC662 HD Audio IC
Interfaces Frontside	<ul style="list-style-type: none"> 2 x USB 3.1 Gen2 Type-A 2 x USB2.0 Type-A 1 x RJ45 10/100/1000M 1 x HDMI 1.4 (4K30Hz) 1 x DP 1.4 (8K30Hz) 1 x USB 3.1 Type-C (8K60Hz) 1 x 3.5mm Line out & MIC-In two in one connector 2 x WIFI/BT ANT 1 x Power button 1 x Power LED 1 x SSD LED
Interfaces Rear	<ul style="list-style-type: none"> 1 x SIM Card 1 x DC IN
Power Input	12 - 19V DC IN Min.60W 2.5/5.5DC Jack & JAE80pin, TPM 2.0 Firmware
TPM	Support
vPro	Support
AMT	Support
Watchdog	Support
Dimensions	OPS Standard:119 (L) x 180 (W) x 30 (H) mm
Temperature	Operating -5°C ~ 45°C Storage -20°C ~70°C
Relative Humidity	10% ~ 95% (non - condensing)
Net weight	1.5kg

