traulux by Charmex

PC-OPS MODULE
TLS124-ULTRA5

Windows 11
PRE INSTALLED AND ACTIVATED

4K UHD

WiFi6
4G / 5G

TPM 2.0

Intel vPRO
Essentials

FRONT I/O

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Specifications PC-OPS MODULE | TLS124-ULTRA5

Processor	Intel® Core™ Ultra Processor - Ultra5 125H
RAM	8Gb (2x SoDIMM DDR5-4800MHz) Max 32 Gb
Storage	256 Gb SSD NVMe
Graphics	Intel® Arc™ graphics - 4 simultaneous displays
Wireless	WiFi 6 1 x M.2 2230 slot for WIFI_BT module
Ethernet	10/100/1000 Mbps
Slot 3G/4G	1 x SIM card
Audio	1 x Line Out ; 1 x MIC-In
Interfaces	2 x USB 3.2 Gen2 Type-A 2 x USB 3.2 Gen1 colay Type-A 1 x USBC 3.2 Gen2 1 x RJ45 10/100/1000M 2 x HDMI 1.4 (4K30Hz)
Frontside	1 x 3.5mm Line out & MIC-In two in one connector 1 x WIFI/BT module 1 x Power button 1 x Power LED 1 x SSD LED
Interfaces	1 x SIM Card
Rear	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	Essentials
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

Features

- Intel METEOR LAKE Platform
- Intel Ultra5 125H
- Intel VPU AI accelerator
- 4 simultaneous displays
- Dual channel SoDIMM DDR5 slot
- Support 4K/60Hz
- WiFi 6
- 3 years warranty

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