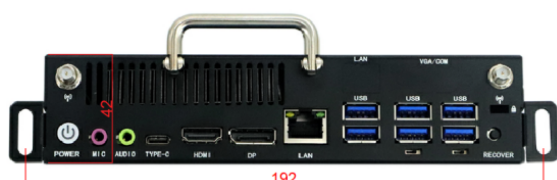


OPS- I7 14650HX

OPS Standard module



Product Features

- Powered by Intel Core Raptor Lake i5/i7/13th Gen mobile processors
- Display HDMI/DP/Type-c support synchronous dual display
- TPM2.0 is supported
- BIOS supports AMI 256Mbit diskless boot, power-on, and timed boot
- Support HDMI 2.0 output
- Supports SO-DIMM DDR4 memory and M.2 SSD storage
- Support JAE 80PIN connection interface

Specification parameters

CPU	i7-14650HX 2.2GHz-5.2GHz , 16 cores 24 threads
Chipset	HM770
BIOS	UEFI BIOS
RAM	2 x SO-DIMM DDR4 2666/3200MHz Memory Max 64G
Storage	2*M.2 2280 supports NVMe and SATA dual protocols 1* 2.5" SATA HDD/SSD
Graphics card	Intel® UHD Graphics for 13th Gen Intel® Processors
HDMI	I/O port HDMI output support 3840*2160@ 60Hz
DP	I/O port DP output support 3840*2160@ 60Hz
OPS-HDMI	80PIN Socket HDMI output support 3840*2160@ 60Hz
Audio	ACL 897 HD audio chip supports 1*line-out, 1*microphone input 80PIN supports LINE-OUT+MIC
LAN	With 10/100/1000Mbps LAN Realtek Gigabit Ethernet
WIFI	1*M.2 2230 for Wifi+BT
FAN	Support automatic fan adjustment
POWER	1 x Power button , 1 x Restore button
USB	6*USB3.0 1*Type-C
Input	DC 19V 4.74A
Size	195 x 180 x 42 mm
Environment	Working temperature:0°C~ 45°C Humidity 5%~95% non-condensing

I/O Interface

