

Open Pluggable Specification (OPS)

Model: OPS72A-i5

1. Product Picture



2. Specification

CPU

CPU	13th Generation Intel® Core™ i5-13420H
Core	8
Threads	12
Base Frequency	2.1 GHz
Max. Frequency	4.6 GHz
TDP	45W
Cache	12MB

Memory

Type	Dual channel DDR4 3200MHz
Interface	260-pin DDR4 SODIMM
Size	8GB

Graphics

Intel®Iris®Xe Graphics

Storage

SSD	256GB
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Expansion

WLAN	1×M.2 2230 (802.11a/b/g/n/ac/ax 2T2R +BT5.2) Max. Speed: 2.4Gbps
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80-Pin OPS Interface

HDMI	1×HDMI 2.0×1 (Max resolution:3840×2160@60Hz)
DP	1×DP (Max resolution: 7680×4320@60Hz)
USB	1×USB 3.0 1×USB 2.0
DC Power	12~19V DC

Physical Specification

Product Dimension (L×W×H)	180 × 119 × 30 mm
Package Dimension (L×W×H)	1 pcs: 267 × 192 × 72 mm 10 pcs: 551 × 378 × 220 mm
Net Weight	0.6 kg
Gross Weight	1 pcs: 0.97 kg 10 pcs: 10.65 kg

Interface

USB	4×USB3.0 1×USB Type-C
Audio	1×MIC In (Pink) 1×Line Out (Green)
Ethernet	1×RJ45 (10/100/1000M)
HDMI	1×HDMI 2.0 (Max. resolution: 3840×2160@60Hz)
DP	1×DP (Max resolution: 7680×4320@60Hz)
HDD_LED	1×HDD LED (Running: green LED blinking)
POWER_LED	1×Power LED (Running: red LED)
Antenna	2×2.4G/5G Dual frequency antenna
Power Button	1×Power button
Others	1×OS reset

Power

Power Supply Mode	80Pin OPS interface power supply
Input Power	12~19V
Max. Power Consumption	80.7W
Standby Power Consumption	2.9W

Operating System

Windows 11 Pro

Environmental Condition

Operating Temperature	-10°C ~ 45°C
Storage Temperature	-20°C ~ 60°C
Operating Humidity	10% ~ 90% RH
Storage Humidity	10%~ 90% RH

