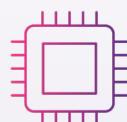




# Clevertouch OPS i7

12th Gen Intel® Core™ Processor "Alder Lake" 16GB DDR4 2400MHz RAM.  
Supports up to 4K video resolution 1x M.2 256GB SSD

## Features



12th Generation  
"Comet Lake"  
Processor



16GB Dual Channel  
RAM (2x 8GB)



1x 512GB SSD



Supports up to 4K  
video resolution

1521301

# Clevertouch OPS i7 Specifications

## CPU

<b>Processor</b>	Intel® Core™ i7 1260P 12 Core (16 Thread), 2.1Ghz (4.7Ghz Turbo), 18MB Cache
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## Memory

<b>Type</b>	Dual channel DDR4 3200MHz
<b>Memory</b>	260-Pin DDR4 SODIMM
<b>Max Size</b>	16GB

## Graphics

Intel® Iris® Xe Graphics/Intel® UHD Graphics for 12th Gen Intel® Processors

## Storage

<b>SSD</b>	1x 512GB SSD
<b>HDD</b>	1x 2.5'HDD SATAIII (up to 6Gb/s) 1TB optional

## Interface

<b>USB</b>	4x USB3.0 1x USB Type-C
<b>Audio</b>	1x MIC in (Pink) 1x Line Out (Green)
<b>Ethernet</b>	1x 1xRJ45 (10/100/1000M)
<b>HDMI</b>	1x HDMI 2.0 (Max resolution 3840 x 2160@60Hz)
<b>DP</b>	x DP (Max resolution 7680 x 4320@60Hz)
<b>HDD_LED</b>	1x HDD LED (Running: green LED blinking)
<b>POWER_LED</b>	1x Power LED (Running: red LED)
<b>Antenna</b>	2x 2.4G/5G Dual frequency antenna
<b>Power Button</b>	1x Power Button
<b>Others</b>	1x OS reset

## Expansion

<b>WLAN</b>	1x M.2 2230 (802.11a/b/g/n/ac/ax 2T2R +BT5.2) Max Speed: 1201Mbps
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## 80Pin

<b>HDMI</b>	1x HDMI2.0 (Max resolution 3840 x 2160@60Hz)
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## OPS Interface

<b>DP</b>	DP 1x DP (Max resolution 7680 x 4320@60Hz)
<b>USB</b>	1x USB3.0 3x USB2.0
<b>DC Power</b>	12-19V DC

## Power

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

## Environmental

<b>Operation Temperature</b>	-10°C ~ 45°C
<b>Operation Humidity</b>	10% ~ 90% RH
<b>Storage Temperature</b>	-20°C ~ 60% RH
<b>Storage Humidity</b>	10% ~ 90% RH

## Physical Specifications

<b>Dimensions (hardware)</b>	180 x 119 x 30mm
<b>Net Weight</b>	0.6kg
<b>Gross Weight</b>	1PCS 0.97kg 10PCS 10.56kg

## Warranty

<b>Standard</b>	12 months collect and return
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## Operation System

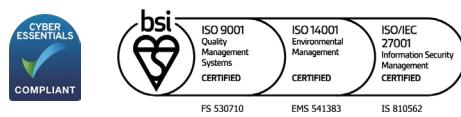
Windows 10/11 64bit

## Compliance & Certification

<b>Regulatory Certification</b>	CE, FCC, UL, Energy Star & EEC
	
	
	

## Our commitment to the Environment, Quality and Security

Cyber Essentials and BSI ISO9001, ISO14001, ISO27001 Certifications.



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## Clevertouch OPS i7 Technical Drawings

