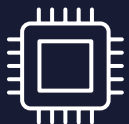


# Clevertouch OPS i5

12th Gen Intel® Core™ Processor "Alder Lake" With or without a Windows 11 licence 8GB DDR4 2400GMHz RAM. Supports up to 4K video resolution 1 x M.2 256GB SSD



## Key Features



Intel® 12th Generation  
Alder Lake



8GB Dual Channel RAM  
(2 x 4GB)



Iris® Xe Graphics



24/7 Operation



WiFi 6



Supports up to 5K video  
resolution



i5 Win 11 OS / No OS



Quiet Operation

# Clevertouch OPS i5 Specifications

## System

|                                 |   |
|---------------------------------|---|
| <b>Processor</b>                | Intel® Core™ i5 1235U - 2P/8E/12T - 4.4GHz boost - 80 graphics EUs  |
| <b>Memory</b>                   | 8GB Dual Channel RAM (2 x 4GB)  |
| <b>Storage</b>                  | 1x 2280 M.2 NVMe<br>1x 256GB SSD  |
| <b>Graphics</b>                 | Intel® Iris® Xe Graphics  |
| <b>Network</b>                  | Intel® 1Gbps, Intel® WiFi 6, Bluetooth 5.2  |
| <b>Audio</b>                    | Realtek HD Audio 897  |
| <b>Operating System</b>         | Windows® 11 - Home / Pro<br>No operating system - Optional  |
| <b>TPM</b>                      | Firmware Trusted Platform Module PTT 2.0  |
| <b>Power Supply</b>             | Powered through OPS slot  |
| <b>Dimensions</b>               | OPS standard 180mm x 119mm x 30mm   |
| <b>Weight</b>                   | 1.5kg   |
| <b>Front input/output ports</b> | 1x USB 2.0 Type A<br>1x USB 3.0 Type A<br>2x USB 3.1 Type A<br>1x USB 3.1 Type C<br>1x HDMI 2.0 (4K @ 60Hz)<br>1x 3.5mm Line Out<br>1x 3.5mm Mic In<br>2x WIFI/BT Antenna |
| <b>Wireless</b>                 | Intel AX (802.11a/b/g/b/ac/ax) WiFi Dual band (2.4Ghz and 5.0Ghz) Bluetooth 5.0   |
| <b>JAE 80-pin connector</b>     | 1 x HDMI 2.0 out, 4K/60Hz,<br>3 x USB 2.0/3.0<br>TTL  |
| <b>Material</b>                 | Metal   |
| <b>Power Input</b>              | 12-19V DC IN  |
| <b>Operating Temperature</b>    | -20° to 70°   |

## Ports

|                                 |   |
|---------------------------------|---|
| <b>Front input/output ports</b> | 1x HDMI 1.4<br>1x DisplayPort 1.4<br>2x USB 2.0 (Type A)<br>2x USB 3.2 Gen 1 (Type A)<br>1x USB 3.2 Gen 1 (Type C)<br>1 x Audio in/out (3.5mm combo jack)<br>1 x 1Gb LAN (RJ45) |
| <b>Rear IO</b>                  | 1x JAE 80-pin connector   |
| <b>OPS Interface</b>            | HDMI 2.0<br>DisplayPort 1.4<br>2 x USB 2.0<br>1 x USB 3.0<br>TTL  |

## Warranty

|                 |                              |
|-----------------|------------------------------|
| <b>Standard</b> | 12 months collect and return |
|-----------------|------------------------------|

## In the box

|                 |  |
|-----------------|--|
| <b>Standard</b> | OPS system<br>WiFi Antennas x 2<br>OPS instruction booklet |
|-----------------|--|

## Statement

Size and weight vary by configuration and manufacturing process, please refer to the actual product. The product images are for illustrative purposes only and may slightly differ in appearance, colour, size, etc. from the actual product. The description, illustrations, etc. in this document may subject to change in accordance with the latest product specification and performance. Should the above-mentioned change in the document become necessary, the document may be updated without written notice.