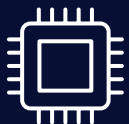# Clevertouch OPS i5

The OPS PC for digital signage, turning your interactive flat panel into a big-screen all-in-one touch PC and powering smarter meeting rooms.

Key Features

Intel® 12th Generation Alder Lake	16GB DDR4 (2x 8GB) up to 3200MHz	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

Processor	**Intel® Core™ i5** 1235U - 2P/8E/12T - 4.4GHz boost - 80 graphics EUs
Memory	16GB DDR4 (2x 8GB) up to 3200MHz
Storage	1x 2280 M.2 NVMe
Graphics	Intel® Iris® Xe Graphics
Network	Intel® 1Gbps, Intel® WiFi 6, Bluetooth 5.2
Audio	Realtek HD Audio 897
Operating System	Windows® 11 - Home / Pro No operating system - Optional
TPM	Firmware Trusted Platform Module PTT 2.0
Power Supply	Powered through OPS slot
Dimensions	OPS standard 180mm x 119mm x 30mm
Weight	1.5kg
Front input/output ports	1x USB 2.0 Type A 1x USB 3.0 Type A 2x USB 3.1 Type A 1x USB 3.1 Type C 1x HDMI 2.0 (4K @ 60Hz) 1x 3.5mm Line Out 1x 3.5mm Mic In 2x WIFI/BT Antenna
Wireless	Intel AX (802.11a/b/g/b/ac/ax) WiFi Dual band (2.4Ghz and 5.0gGhz) Bluetooth 5.0
JAE 80-pin connector	1 x HDMI 2.0 out, 4K/60Hz, 3 x USB 2.0/3.0 TTL
Material	Metal
Power Input	12-19V DC IN
Operating Temperature	-20° to 70°

Ports

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

Warranty

Standard	2 year collect and return

In the box

Standard	OPS system WiFi Antennas x 2 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.