

Pluggable OPS PC Module

PUT THE POWER OF WINDOWS® 10 PRO IN YOUR DISPLAY



Overview

The pluggable OPS (Open Pluggable Specification) PC is the ideal integrated solution for delivering smart whiteboard and smart meeting room functionality on interactive flat panel. This Intel Unite® certified pluggable OPS PC module supports wireless group presentation with high-definition audio and video. With a powerful Intel® Core™ i5/i7 vPro™ processor, 8GB (Up to 16GB) DDR4 memory, and a 256GB SSD storage, it contains the computing power needed to operate CPU intensive applications while providing advanced security by Intel vPro™ technology. Connectivity options including 4K HDMI, VGA, USB 3.0 ports, and Gigabit LAN RJ45 ensure that you stay connected to any and all peripheral devices.

Benefits

- Slim and Compact Design Takes up Less Space
- Compliant with OPS Standards, Ideally Suited for Smart Interactive Displays
- DP/HDMI Interface Supports Synchronous and Asynchronous Display
- 4K UHD Display
- WLAN with Hotspot Support
- Intelligent Fan Control
- One-key Reset

Technical Specification

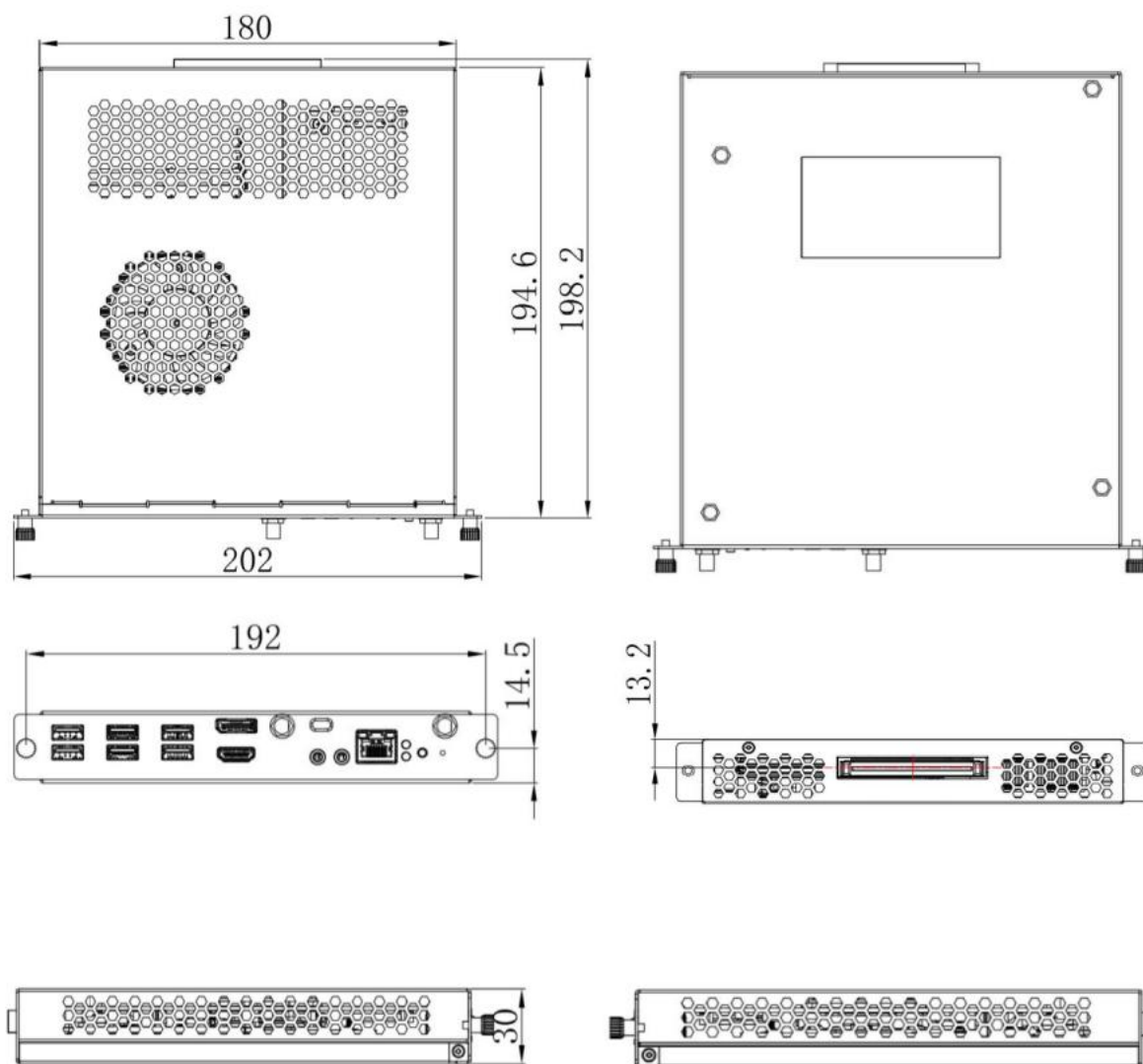
Model	IWB-OPS-I5	IWB-OPS-I7
Parameters		
CPU	I5-9400	i7-9700
Cores	6	8
Threads	6	8
Processor Basic Frequency	2.9GHz	3.0GHz
Max. Turbo Frequency	3.1GHz	4.7GHz
Memory	8GB DDR4, support for expansion up to 16GB	
Display	Intel HD Graphics 630	
Storage	256GB SSD, 1 x M.2-2280 SATAIII (up to 6Gb/s) SSD	
Operating System	Windows 10 (not activated)	
Interface		
USB	3 x USB 3.0, 3 x USB 2.0	
Audio	1 x MIC, 1 x Line Out	
HDMI	1 x HDMI (max. resolution: 3840x2160@30Hz)	
DP	1 x DP (max. resolution: 3840x2160@60Hz)	
Network	1 x RJ45 (RTL8111H 1000M NIC)	
Antenna	2 x 2.4G/5G dual-band antenna	
Reset key	1 x reset key	
Power on/off Switch	1 x power on/off switch	
Power Indicator	1 x power indicator、1 x HDD indicator	

Technical Specification

Model	IWB-OPS-I5	IWB-OPS-I7
WLAN		
WLAN	1 x M.2 2230 (INTEL-3165NGW-802.11ac+BT4.2), max. transmission rate: 433Mbps	
Power		
Power Supply	DC 12 to 19V, supplies power via OPS interface	
Max. Power Consumption	≤105W	
Standby Power Consumption	≤1.5W	
Operating Environment		
Operating Temperature	-10 to 50°C (14 to 122°F)	
Operating Humidity	10% to 90% RH	
Storage Temperature	-20 to 60°C (-4 to 140°F)	
Storage Humidity	10% to 90% RH	
Other Parameters		
Product Dimensions (WxHxD)	8.0"x7.8"x1.2" (202x198x30mm)	
Weight	1.1kg	
Packing Method	Cardboard box	
Package Dimensions (WxHxD)	12.0"x10.5"x3.2" (304x266x82mm)	
Heat Dissipation Method	Fan	

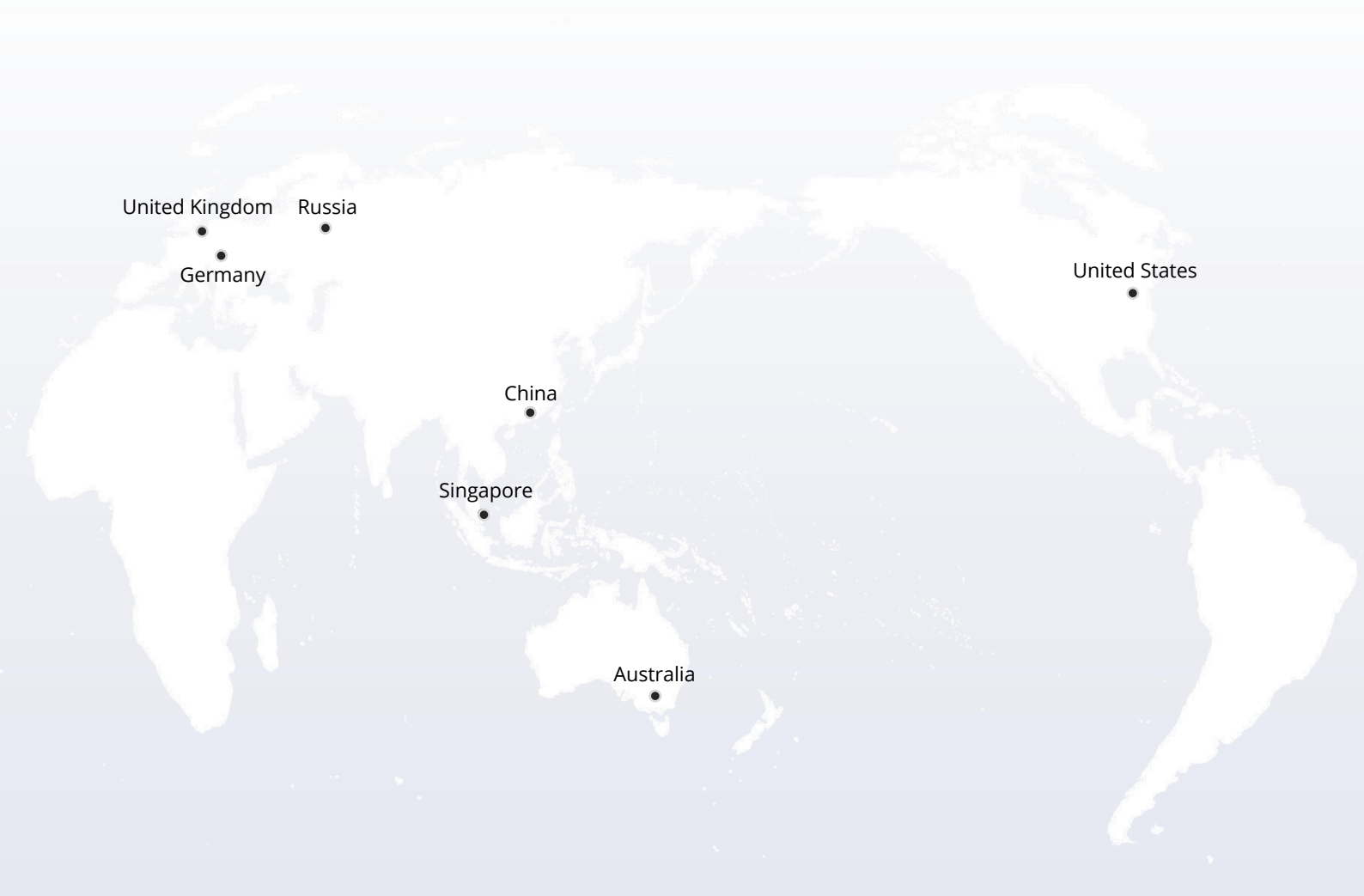
Product Specification

Unit:mm



Ordering Information

ID	Description
174137	Pluggable PC Module with i5 processor (Windows 10, not activated)
174138	Pluggable PC Module with i7 processor (Windows 10, not activated)
174139	OS-Windows 10-1 to 1 license-IoT Enterprise Value version (with i5 processor OPS PC module)
174140	OS-Windows 10-1 to 1 license-IoT Enterprise High End version (with i7 processor OPS PC module)



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