



User Manual

OPS COMPUTER FOR INTERACTIVE WHITEBOARD
BP-IWB-OPSi5



Enjoy it.

- Front HDMI/Mini DP 2 channels of display output, supporting synchronous/different display
- Support remote network wake-up function
- Compatible with OPS full series product upgrade and switching
- Standard intelligent temperature control cooling system
- BIOS supports AMI 64Mbit diskless boot, power-on and watchdog
- Supports hardware one-click restore function and BIOS one-click restore function
- Read HDMI defaults to 4K 60Hz

DETAILED SPECIFICATION

Overview

CPU	i5-7400 clocked at 3.0GHz with four cores and four threads
Chipset	H310C/B250
Show	Intel Integrated high-definition graphics card supports three-screen display
Audio	Realtek ALC662 HD Audio 5.1 Channel
Network	1 x Realtek RTL8111H , Gigabit network card 1 x MINI PCI-E interface, wireless WIFI 2.4/5G Dual band +BT
Memory	4G
Storage	1 x SATA , 1 x MSATA hard disk interface (SSD 128G)
USB	3 x USB 2.0 6 x USB 3.0
COM	1 x TTL (80Pin)
Watchdog	Yes
Bluetooth	Yes
Power on	BIOS support

Operating system

System	Windows 7, Windows 10
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Working environment

Operating temperature	0°C ~ 50°C
Storage temperature	-20°C ~ 70°C
Environment humidity	10% ~ 90% no condensation

Front interface	
Switch	1 x power switch
One key recovery	1 x One-key reset button
Power indicator	1 x Power LED
Display interface	1 x Mini DP 1 x HDMI
USB interface	3 x USB 2.0 3 x USB 3.0
Network interface	1 x RJ45
Audio port	1 x audio input, 1 x audio output
Rear interface (OPS)	
Power interface	1x DC-In outer diameter 5.5 mm, inner diameter 2.5 mm
Power interface	1 x 4 Pin power connector
Display interface	1 xHDMI interface, support 4K@60Hz (Need to work with 4K 60Hz daughter card)
USB	2 x USB 2.0 1 x USB 3.0
Audio port	1 x audio output interface
Switch	3 x JSW
Other	
Reference size	195mm (L) X180mm (W) X30/42mm (H)
Reference weight	1.5kg
WiFi antenna	5DB dual antenna
Security lock	Yes
Cooling method	Cooling fan
Power supply	
Power adapter	12 - 19V

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