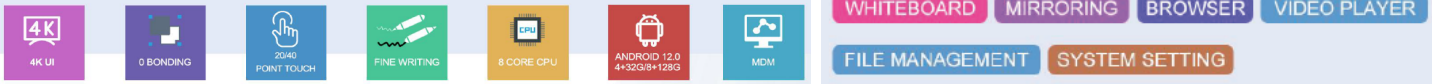


# OLICOM

## Interactive Whiteboard



## | Features and functions

### ◎ Built-in writing software ( Android ) with all-channel annotating

Make notes on the screen under multiple sources, save it by email or scanning. Easy to erase or add/delete pages.

### ◎ Android 12 & Window dual systems

With standard Android OS, and Window as option. OPS micro PC enables easier installation, use and maintenance.

### ◎ Smart sidebar menu

Easy operation with the sidebar menu to achieve multiple functions.

### ◎ Dual-band Wifi

Support 2.4GHz/5GHz dual-band Wifi, the signal is strong, stable, and with higher transmission speed.

### ◎ Full channel HDMI Loop out function

Synchronous output is available through HDMI loop out interface.

## | Applications

### ◎ Conference room , exhibition hall , classroom , office room , etc

## Interactive White Board - Technical Specification

Model		PYWB65	PYWB75	PYWB85	PYWB86	PYWB98
Display Parameter	Diagonal Size	65inch	75inch	85inch	86inch	98inch
	Effective Display Area	1428.48(H)*803.52(V)	1650.24(H)×928.26(V)	1872(H)×1053(V)	1895(H)×1066(V)	2158.85(H)*1214.35(V)
	Display Ratio	16:9	16:9	16:9	16:9	16:9
	Brightness	320cd/㎡	350cd/㎡	350cd/㎡	350cd/㎡	350cd/㎡
	Contrast Ratio	4000:1				1200:1
	Backlight Type	DLED				
	Viewing Angle	178°(V)/178°(H)				
	Resolution	3840 ( H ) X 2160(V)				
Audio Output Power		8Ω/10W*2 (15W*2 as optional)				
Touch	Touch technology	Infrared (IR)				
	Touch Points	20 Points touch				
	Drive	HID drive free				
	Writing surface material	4mm Anti-Glare Tempered Glass				
	Touch Tool	Finger, or any opaque object				
	Resolution	32768X32768				
	Communication Port	USB 2.0				
	Min Recognition Dim	2mm				
	ResponseTime	≤10ms				
	Touch Accuracy	±1mm				
Calibration	Calibration free					
Touch Times		More than 60 million times in the same position				
Android Specs	Android Frequency	8 Core ARM Cortex-A55				
	System Version	Android 12				
	Memory	DDR4 4G				
	FLASH	32G				
	WIFI	5G				
	HotSpot	5G				
	Bluetooth	5.0				
Back port	Input	LAN IN	1	1	1	1
		HDMI 2.0	2	2	2	2
		RS-232	1	1	1	1
		USB 3.0	1	1	1	1
		VGA IN	1	1	1	1
		Audio IN	1	1	1	1
		TF-card	1	1	1	1
	OUT	USB 2.0	1	1	1	1
		Earphone	1	1	1	1
SPDIF		1	1	1	1	
TOUCH OUT		1	1	1	1	
Front port and function	USB2.0	3	3	3	3	3
	HDMI 2.0	1	1	1	1	1
	USB TOUCH	1	1	1	1	1
	USB-C (USB function)	1	1	1	1	1
Front button	Power Button On/Off	1	1	1	1	1
Accessories		Magnetic whiteboard Pen X1pc, Wall-Mount Bracket X1set, Power Cord X1pc, Remote Control X1pc				
Others	Power consumption	≤210W	≤325W	≤420W	≤420W	≤500W
	Standby Consumption	≤0.5W	≤0.5W	≤0.5W	≤0.5W	≤0.5W
	Lifetime	50000 hours	50000 hours	50000 hours	50000 hours	50000 hours
	Power	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz
	Demission	1485.2*905.7*88.3mm	1707.6*1030.9*88.3mm	1953.56*1177.9*88.3mm	1953.56*1177.9*88.3mm	2220*1324*105.7mm
	VESA hole site	4-M8 500mm*400mm	4-M8 600mm*400mm	4-M8 800mm*400mm	4-M8 800mm*400mm	4-M8 900mm*600mm
	Net Weight	37KG	50.6KG	66KG	66KG	87.1kg
	Gross Weight	45.75KG	62KG	82KG	82KG	111kg
	package size	1600*1030*200mm	1855*1170*200mm	2095*1320*220mm	2095*1320*220mm	2358*1485*280mm
OPS Computer (Optional )	PC Option	H81/H110/H310 Mainboard				
	Input Voluge	18V DC	18V DC	18V DC	18V DC	18V DC
	Rated Output Current	5A	6A	6A	6A	6A
	Peak Output Current	6A	8A	8A	8A	8A
	Rated Load Power	90W	108W	108W	108W	108W
	Interface	Canform to Intel® OPS-C JAE 80-pin connector				
	National OPS size	L194.6*W179.8*H42mm ( 42mm or 30mm )				
European OPS size		L180*W119*H30mm				