



## All In One Whiteboard with Android OS

- Dual OS: Android /Windows OS (optional)
- Built-in Speaker
- Front interfaces and buttons, easy to operate
- One key switch, Android/PC switch
- NFC induction switch
- One key power on/off the document visualizer
- One key PC On/Off, free switch PC and HDMI channel
- One key switch projector/projector signal individually

### Specification

Product Parameter	Product Size	83"	86"	96"	106"	120"	120"
	Touch Tech	Infrared 10-touching	Infrared 10-touching	Infrared 10-touching	Infrared 10-touching	Infrared 10-touching	Infrared 10-touching
	Display Rate	4:3	4:3	16:10	16:10	16:9	16:10
	Product Size	1711.4*1272.4*100mm/83"	1775.4*1320.4*100mm/86"	2088.4*1309.4*100mm/96"	2302.4*1442.4*100mm/106"	2656*1533.6*100mm/120"	2610*1580*100mm/120"
	Projection Size	1594.8mm*1195.8mm/78.5"	1658.8*1243.8mm/81.6"	1971.8*1232.8mm/92"	2172.8*1358mm/100"	2539.4mm*1457mm/116"	2486*1551mm/116"
	Active Size	1674.8mm*1195.8mm/81.4"	1738.8*1243.8mm/87.9"	2051.8*1232.8mm/94"	2252.8*1358mm/104"	2619.4*1457mm/118"	2566*1551mm/118"
	Resolution	32768*32768mm	32768*32768mm	32768*32768mm	32768*32768mm	32768*32768mm	32768*32768mm
	Shortcuts	22pieces for both sides	22pieces for both sides	22pieces for both sides	22pieces for both sides	22pieces for both sides	22pieces for both sides
Speaker	10W*2	10W*2	10W*2	10W*2	10W*2	10W*2	
Solutions	Mainboard	Android Mainboard, which support dual OS - Android & Windows OS free switch by software and hardware					
	OS	Android 11.0 OS	Android 11.0 OS	Android 11.0 OS	Android 11.0 OS	Android 11.0 OS	Android 11.0 OS
	Configuration	Amlogic T982 master chip, Cortex-A55 CPU, Mali-G52 GPU, 2GB DDR4, 16GB eMMC ROM					
Front Frame	Wireless	IEEE 802.11b/g/n optional, Need ANTI, 2.4GHz/5GHz, Max Data Rate 150Mbps/300Mbps					
	Interfaces	USB2.0/3.0*3, HDMI-IN*1, Touch-USB*1, TYPE-C *1					
	NFC Management	NFC card reader					
	Buttons	Power button x1, on/off whiteboard and projector					
		Laptop/Source button x1, free switch PC and HDMI channel					
		Visualizer button x1, power on/off the document visualizer					
		Projector Power x 1, power on projector					
		PC Power x 1, power on computer					
PC /Android x1, invalidity button for further extended function							
Backside	I/O	VGA OUT x1, HDMI OUT x1, RS232 x1, Earphone x1, AC OUT for projector, AC IN					
	OPS PC (optional)	Intel Core i3 / i5 / i7, 4GB DDR3/DDR4 RAM, 128G / 240G SSD Storages					
Whiteboard	Internet	Ethernet: 10/100/1000 Mbps, WIFI/5G: 802.11/b/g/n					
	Interface	MIC IN*1, HDMI*1, RJ45*1, WIFI*1, USB2.0/3.0*4					
	Frame materials	No visible wrap angle on the front of the corner joint, which is treated with anodized aluminum primary color.					
	Frame width	<=19mm except for the bottom					
Power & Environments	Bottom Frame	the groove design which can store chalk, writing pen, touch pen and other items					
	Board materials	polymer nano film surface, anti glare, anti reflective.					
	Input Voltage	AC 90V ~ 240V, 50/60HZ	AC 90V ~ 240V, 50/60HZ	AC 90V ~ 240V, 50/60HZ	AC 90V ~ 240V, 50/60HZ	AC 90V ~ 240V, 50/60HZ	AC 90V ~ 240V, 50/60HZ
	Standby	<0.5W	<<0.5W	<<0.5W	<<0.5W	<<0.5W	<<0.5W
	Consumption	<85W	<85W	<85W	<85W	<85W	<85W
	Temperature	Working: -0°C~40°C, Storage: -20°C -60°C					
	Humidity	Working: 10%~90%RH, Storage: 10%~90%RH					
Infrared Parameter	Touch Input	Finger or any no transparency objects touch					
	Touch Points	10points, support 10 people writing					
	Responding Time	<8ms, continuous <4ms	<8ms, continuous <4ms	<8ms, continuous <4ms	<8ms, continuous <4ms	<8ms, continuous <4ms	<8ms, continuous <4ms
	Cursor Speed	300 dot/second	300 dot/second	300 dot/second	300 dot/second	300 dot/second	300 dot/second
	Accurate	<2mm	<2mm	<2mm	<2mm	<2mm	<2mm
	Touch Port	USB 2.0 / USB 3.0	USB 2.0 / USB 3.0	USB 2.0 / USB 3.0	USB 2.0 / USB 3.0	USB 2.0 / USB 3.0	USB 2.0 / USB 3.0
	Touch Lifetime	60 millions time/dot	60 millions time/dot	60 millions time/dot	60 millions time/dot	60 millions time/dot	60 millions time/dot
Accessories	AC Power cable	x1 (3m)	x1 (3m)	x1 (3m)	x1 (3m)	x1 (3m)	x1 (3m)
	HDMI cable	X1 (3m)	X1 (3m)	X1 (3m)	X1 (3m)	X1 (3m)	X1 (3m)
	MIC host	x1 (5m)	x1 (5m)	x1 (5m)	x1 (5m)	x1 (5m)	x1 (5m)
	instructions	x1 (1.5m)	x1 (1.5m)	x1 (1.5m)	x1 (1.5m)	x1 (1.5m)	x1 (1.5m)
	NFC card	x3	x3	x3	x3	x3	x3
	Touch Pen	x2	x2	x2	x2	x2	x2
	Pointer	x1	x1	x1	x1	x1	x1
	Plastic expansion rubber plug	x1 6	x16	x16	x16	x16	x16
	Hexagonal self tapping screws with mustard	x1 6	x16	x16	x16	x16	x16
	Machine mount	x4	x4	x4	x4	x4	x4
Wall mount	x2	x2	x2	x2	x2	x2	
Packing	Dimension	TBA	TBA	TBA	TBA	TBA	TBA
	Weight	N/T: 23KG; G/W: 26KG	TBA	TBA	TBA	TBA	TBA
Quality Compliance	CE, FCC, ROHS Certificates						

### Front Buttons and Interfaces on the bottom:

