



ONYX 65" Interactive Whiteboard

OXIW4K65A14.0



The ONYX Interactive Whiteboard offers 4K resolution, 20-point touch interactivity, and Android/Windows compatibility. Ideal for meetings, teaching, and presentations, its versatile design supports wall mounting, stands, and both vertical or horizontal use, delivering seamless collaboration with a user-friendly interface.

Basic Model		OXIW4K65A14.0
Panel	Display size	65 inch (16:9)
	Display type	LED LCD display
	Screen display size	1428.0 x 803.0mm 【HxV】
	Physical resolution	3840(H)x2160(V)
	Display color	10bit, 1.07B
	Refresh rate	4K-60HZ
	Brightness	350nits
	Contrast	5000:1
	Viewing angle	178°/178°
	Display type	Anti-glare + Blue Light Filter
	Backlight life	50,000 hours
	Touch	Touch embed
Touch sensing technology		Infrared sensing touch recognition technology (20 points)
Writing style		Finger, touch pen or other non-transparent object with a diameter of not less than 5mm (multiple points 8mm)
Cursor speed		120 points/s
Positioning accuracy		More than 90% of the touch area is ±2mm
Communication Interface		Type B USB male connector
Touch resolution		32767*32767
Touches		Theory unlimited times
Computer response		System automatic identification; ≤ 15ms
Driver		No need to drive

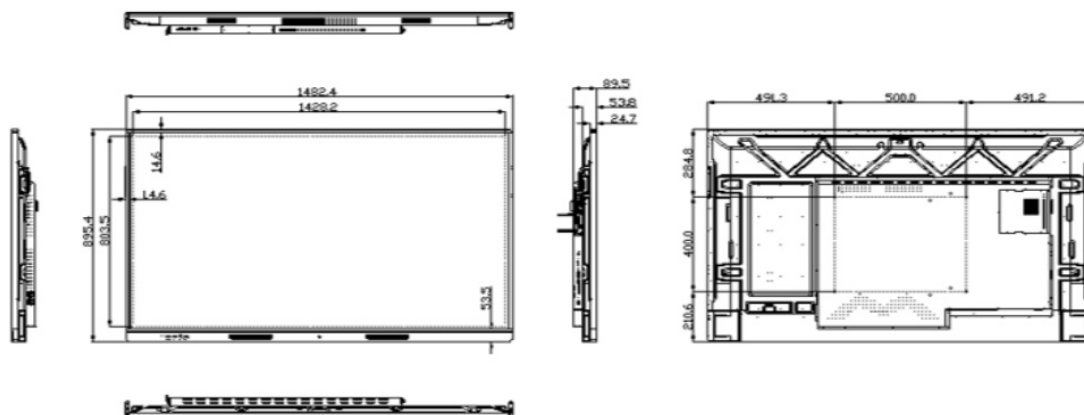


	Touch function	Support 20 -point computer touch operation Supports image enlargement, reduction, and rotation
	Speaker specifications	15W /8 ohm × 2 speakers - 100Hz to 20kH
	Operating system	Android 14.0
	CPU	A73*4+A53*4 (4 Core+4 Core)
	GPU	G52*8 (8 Core)
	Memory	8G
	FLASH	128GB
	WiFi	2.4G, 5G
	Bluetooth	Yes
	Microphone	8 microphones, 10-meter ultra-long distance 180° sound pickup effect, Echo Cancellation
Main parameters	Camera	4K 48 million high-definition pixels
	Physical interface	Network port input port: 1 group Network port output port: 1 group Android USB2.0 port: 1 set HDMI OUT port: 1 set VGA IN port: 1 set PC-AUDIO port: 1 group COAX port: 1 group RS232 port: 1 Touch3.0 ports: 2 TYPE-C port: 1 group HDMI IN port: 2 LINE OUT port: 1 Full channel USB 3.0 ports: 2 DP IN port: 1 group
	Front terminal input	Front interface: USB3.0*2, TOUCH OUT, HDMI IN, type-c Front button: one-button power on/off
	Other functions	Support full channel switching touch, touch menu, touch menu operation , touch volume adjustment, touch brightness adjustment Support sleep timer, shutdown memory Support one-touch energy saving [the screen is off but the all-in-one machine is in working state, and audio and video can be played normally] Support remote control child lock function Support one-touch power on and off of the computer and TV with the front button Support one-touch power off of the touch menu Supports USB 3.0 port on the front of the machine to connect external devices and use the built-in touch frame function of the machine
Machine Features	Shell and appearance	Aluminum frame design, front buttons, front ports, front speakers
	Color	Silver +Black
	Overall dimensions	1482.4*895.4*89.5mm
	Package Size	1600*1000*200mm
	net weight	40KG
	Gross Weight	48KG
	Power supply	AC 100-240V, 50/60Hz
	Maximum power consumption rate	≤135W
	Standby power	≤0.5W
	Installation	Standard wall mount (mobile bracket optional)
OPS	CPU	I7,12th gen 12700, 12 cores and 16 threads
	Memory	32GB DDR4
	SSD	128GB
	Network	Wi-Fi 6 - 2.4/5 GHz, Bluetooth, 5G
Environment	workplace	Indoor
	Operating temperature	0°C - 40°C
	Working humidity	10% - 90% non-condensing

Storage temperature	-20°C - 60°C
Storage humidity	10% - 90% non-condensation
Warranty	2 Year
Technical Support	Lifetime



Machine dimensions Unit: mm



optional:



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