



e2on

SEAMLESS TECH. SMARTER COLLABORTION

EZON Smart Interactive Whiteboard



All-in-one Design



4K UHD Touchscreen



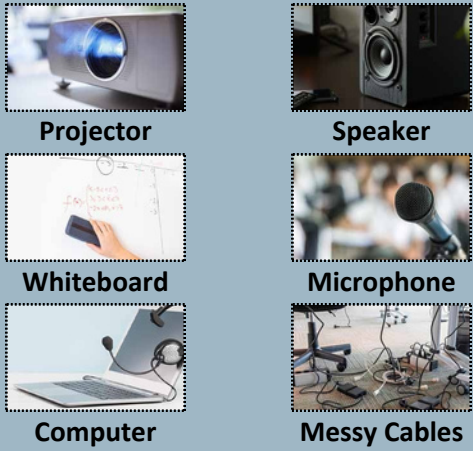
Easy Operation

Overview

The EZON Smart Interactive Whiteboard features an all-in-one design that simplifies daily work and meetings. It supports wireless projection, whiteboard writing, video conferencing, and file management—all in one device. With its intuitive interface and advanced technology, EZON creates an immersive and efficient workspace, driving productive collaboration and smarter teamwork.



STANDARD MEETING ROOM



NEW MEETING ROOM



SEAMLESS WIRELESS DISPLAY

Supports one-tap wireless projection from laptops, tablets, and mobile phones, offering a seamless, convenient, and efficient collaboration experience.



VIDEO CONFERENCE

The EZON Smart Interactive Board features a built-in 4K camera and an array of eight microphones, delivering a lifelike visual and audio communication experience. It is also compatible with popular third-party video conferencing platforms, ensuring seamless connectivity and collaboration across any workspace.



DIGITAL FILE MANAGEMENT

It enables easy sharing of meeting content by simply scanning a QR code, with the option to encrypt files for added privacy.



Key Features

4K Ultra HD Touch Display

Features a 75-inch 4K UHD (3840x2160) DLED display with anti-glare technology, delivering crisp visuals, vivid colors, and exceptional clarity from every angle.



SMART WHITEBOARD

Provides a smooth and responsive writing experience with less than 35ms input delay and support for up to 20 simultaneous touch points, making it perfect for brainstorming, collaboration, and idea sharing.



UNLOCK WITH A TOUCH

Supports fingerprint lock, ensuring that only authorized users can access the device and keeping sensitive information secure..





SPECIFICATIONS

Model Name		R65DB-CL	R75DB-CL	R86DB-CL	R98DB-CL	R110DB-CL
PANEL	Display size	65" DLED Backlight	75" DLED Backlight	86" DLED Backlight	98" DLED Backlight	110" DLED Backlight
	Display area	1428(H) x 804(V) mm	1650(H) x 929(V) mm	1895(H) x 1066(V) mm	2159(H) x 1215(V) mm	2438(H) x 1372(V) mm
	Contrast Ratio	4000:1	4000:1	4000:1	4000:1	4000:1
	Resolution	3840*2160	3840*2160	3840*2160	3840*2160	3840*2160
	Pixel Pitch	0.372×0.372 mm	0.4296×0.4296 mm	0.4935×0.4935 mm	0.5622×0.5622 mm	0.6345×0.6345 mm
	Responses Time	6-8 ms	6-8 ms	6-8 ms	6-8 ms	6-8 ms
	Touch Life Time	>30000H	>30000H	>30000H	>30000H	>30000H
	Aspect Ratio	16:9	16:9	16:9	16:9	16:9
	Color Gamut	72%	72%	72%	72%	72%
	View Angle	178°	178°	178°	178°	178°
	Brightness	350 cd/m ²	400 cd/m ²	400 cd/m ²	450 cd/m ²	450 cd/m ²
Touch Spec	Touch Points	20	20	20	20	20
	Inductive Size	2mm	2mm	2mm	2mm	2mm
	Touch Accuracy	±1mm (90% Touch Area)	±1mm (90% Touch Area)	±1mm (90% Touch Area)	±1mm (90% Touch Area)	±1mm (90% Touch Area)
	Touch Resolution	32768*32768	32768*32768	32768*32768	32768*32768	32768*32768
Android Spec	Main Chip	RK3576	RK3576	RK3576	RK3576	RK3576
	CPU	A72*4+A53*4	A72*4+A53*4	A72*4+A53*4	A72*4+A53*4	A72*4+A53*4
	GPU	Mail-G52	Mail-G52	Mail-G52	Mail-G52	Mail-G52
	RAM	8G	8G	8G	8G	8G
	ROM	128G	128G	128G	128G	128G
	OS.	Android 14.0	Android 14.0	Android 14.0	Android 14.0	Android 14.0
Glass Surface		Anti-glare glass	Anti-glare glass	Anti-glare glass	Anti-glare glass	Anti-glare glass
Font Button	One button control	POWER	POWER	POWER	POWER	POWER
Language	OSD	Muitl-language	Muitl-language	Muitl-language	Muitl-language	Muitl-language

		R65DB-CL	R75DB-CL	R86DB-CL	R98DB-CL	R110DB-CL
Port and Function						
Front ports	HDMI in*1, USB 3.0*2, USB touch*1, Type-C*1					
Rear ports	TYPE C IN*1,DP*1, VGA*1, EARPHONE*1, TOUCH USB*2,RS232*1, COAX*1,LINE IN*1, LINE OUT*1,RJ45 IN*1, RJ45 OUT*1, USB 3.0*2, HDMI OUT*1, HDMI IN*2.					
Network	Wi-Fi	2.4G/5G	2.4G/5G	2.4G/5G	2.4G/5G	2.4G/5G
OPS 80pin (optional)	CPU/RAM/ROM (optional)					
Speaker	Built in	2X15W	2X15W	2X15W	2X15W	2X15W
Electrical Parameters						
Power comsuption		240W	320W	350W	380W	700W
Power supply		100-240V/50-60HZ	100-240V/50-60HZ	100-240V/50-60HZ	100-240V/50-60HZ	100-240V/50-60HZ
Size/Weight						
NW.		45KG	58.5KG	77KG	92KG	115KG
GW.		59KG	73.5KG	95KG	125KG	170KG
VESA Mount Brackets		400x300mm	600x500mm	600x600mm	800x400mm	800+800*700
Moblie floor stand		optional				
Product Size		L1498 x H918 x W96 mm	L1723 x H1044 x W99 mm	L1965 x H1180 x W99 mm	L2212 x H1305 x W106 mm	L2503 x H1470 x W100 mm
Packing Size		L1660 x H1065 x W225 mm	L1875 x H1185 x W225 mm	L2115 x H1325 x W225 mm	L2435 x H1490 x W275 mm	L2695 x H1700 x W290 mm
Accessories Included		Power line*1,Pen*2, wall mount*1, HDMI Cable*1, Touch Cable*1.	Power line*1,Pen*2, wall mount*1, HDMI Cable*1, Touch Cable*1.	Power line*1,Pen*2, wall mount*1, HDMI Cable*1, Touch Cable*1.	Power line*1,Pen*2, wall mount*1, HDMI Cable*1, Touch Cable*1.	Power line*1,Pen*2, wall mount*1, HDMI Cable*1, Touch Cable*1.