iBoard®

TE-MP Series

Interactive Flat Panel Display



Honored: CE FC RoHS

40 Multiple Touch Points

Whiteboard Software for both Android and Windwos

NFC function

Document Annotation

Wireless Screen Projection

Multi-Screen Interactive And Sharing

2.4G&5G Wifi Support

Ultra HD 4K

Built-In HiFi Speakers

Abundant I/O Ports

QR Code Share

Built-in OPS Slot

Built-in 8 array microphones

Dual System

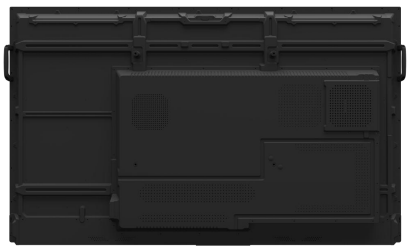
Product View



Front



Side



Rear

Specification

Model No.	TE-MP-55E1-V4	TE-MP-65E1-V4	TE-MP-75E1-V4	TE-MP-86E1-V4	TE-MP-98E1-V4
Dispaly Backlight	DLED backlight				
Resolution	Native 4K (3840 x 2160 pixels) , UHD				
Brightness	500cd/㎡				
Contrast	1200:1 or higher				
Screen Size(mm)	1209.6*680.4	1428.5*803.5	1649.7*927.9	1895.04*1065.96	2158.8 x 1214.4
Aspect Ratio	16:9				
View Angle	178°				
Screen Mode	16:9/4:3/dot to dot/full screen				
Color Depth	10bit, 1.07Billon colors				
Response Time	8ms				
Suport Resolution	4K Ultra HD 3840x2160				
AG Tempered Glass	tempered glass, 4mm thickness, anti-reflective, shock and scratch resistant.7H hardness				
Android Specification	Android 14.0				
	A76*2 @1.9G+A55*2@1.9G				
	Quad-core MaliG57				
	WIFI 6, 5G/2.4G				
	Bluetooth® 5.2				
	Ram: 8G				
	Storage: 128G				
	Screen sharing application is supported				
Android IWB app:	Name : Drawview X , it is with powerful whiteboard tools and functions.				
• Connectors	Input -Front: 1 x HDMI2.0, 1 x USB-B (Touch), 3 x USB 3.0, 1 x USB-C (Touch, datas, video and audio, 15W charging)				
	Input-Rear: 2 x HDMI2.0, 1 x VGA & Audio, 1 x DP, 1 x USB-C (Touch, datas, video and audio), 3 x USB 3.0, 1 x USB-B (Touch),1 x RS232,1 x RJ45,1 x MIC, 1 x TF, 1 x OPS Slot				
	Output-Rear:1 x HDMI-Out, 1 x SPDIF(Optical) , 1 x Earphone, 1 x RJ45				
Front Button	55": One Key (Power), 65"-98": 8KEY(POWER、SOURCE、MENU、VOL-、VOL+、HOME、ENTER、 ES)				
Light Sensor	support automatically adjusts the brightness of the panel according to ambient light.				
NFC	Support to use NFC to turn on/off the screen , or use NFC for multi account login				
Built in Microphone	8 arrays				
Voltage	AC(100～240)V-50/60HZ				
Speaker	20W Speakers x2 +20W Subwoofer x1				
Power Range	Standby Power 0.5W				
	Rated Power <150W	Rated Power <250W	Rated Power <350W	Rated Power <415W	Rated Power <550W
Touch Parameter	Touch Technology	Infared Touch			
	Touch Points	40 touch points for Android and 50 touch points for Windows			
	Writing Mode	Finger or any opaque object, The use of the device by 2 users simultaneously will be guaranteed.			
	Accuracy	<2mm			
	Response Time	5ms			
	Cusor Speed	>100 dot/s			
	Connection Port	USB 2.0, USB 3.0			
	Operating System	Windows/Linux /Mac OS /Android/Chrome OS			
	Working Temperature	0℃-40℃			
Accessories	NFC Cards *2, Magnetic Pen*2, HDMI Cable*1, Touch USB, Power Cable*1, Software download card*1,Remoter*1, Wall mounting bracket*1				
Product sizes(mm)	1260*798*81.5	1483*905*97	1705*1030*97	1954*1188*98	2217*1340*101
N.W. /G.W (kg)	28/36	33/43	47.5/60.5	54/70	90/117.5
VESA	400*400	500*400	700*400	800*600	900* 600
Carton Size	1385*920*160	1590*1043*160	1835*1173*160	2070*1310*185	2350*1500*280