

Audiovisuals / Monitors / Interactive monitors

IB-TE-MP-55E1-V2

IBOARD

Features

- IBOARD- Interactive touch screen 55" 4K
- TE-MP-E1-V2 Serial
- Anti-reflective glass of 4mm
- D-LED Monitor
- Resolution 3840 x 2160
- Brightness 350 cd/m2
- Contrast 1200:1
- 178° Viewing angle
- Android 13.0

Specifications

Brand	IBOARD
Size (Inches)	55"
Resolution	3840x2160 (4K) @ 60Hz
Aspect ratio	16:9
Backlight	DLED
Brightness	350 cd/m2
Automatic brightness sensor	Yes
Contrast	1200:1
Angle of vision (H/V)	178° (H/V)
Anti-reflective glass	4mm
Touch technology	Infrared touch screen frame
Tactile precision	Opaque objects of < 2mm
Simultaneous touches	? 20 (Android) ? 50 (Windows)
Inputs	Fronts: 1x HDMI 2.0 1x USB-C (Touch, data, audio and video) 3x USB 3.0 1x USB-B (Touch)
	Rear: 2x HDMI 2.0 1x VGA & AUDIO 1x YPBPR 2x UBS 3.0 1x USB 2.0 1x Touch-USB 1x TF card slot 1x RS232 1x RJ45 1x AV 1x MIC 1x DP 1x USB-C (Data) 1x Slot for OPS
Outputs	1x HDMI 1x SPDIF (Optical) 1x Headphones 1x RJ45 1x AV

Front buttons	- On/Off (Power) - Source - Menu - Volume down (Vol -) - Volume up (Vol +) - Home - Enter - Panel shutdown (EN)
Operating System	Android 13.0 4x ARM Cortex-A55@1.9GHz Quad-Core MaliG52
Wi-Fi	Dual Wi-Fi module 802.11 a/b/g/n/ac
Bluetooth	5.0
Ethernet	10/100/1000M
RAM	4G
Storage	32G
Response time	8ms
Wireless screen sharing	Yes, by using the application
Slate application	Drawview X
Speaker	2x15W
Minimal tactile target	< 2mm
VESA	400x400 mm
Power	AC 100 V ~ 240 V, 50/60 Hz
Energy consumption	<1W (Standby) < 150W (Potencia nominal)
Dimensiones	1263mm (An) x 780mm (Al) x 84mm (Fo)
Peso	31 kg