



Maxhub E Series Interactive Flat Panels

65/75/86 inches, 4K

This award-winning product offers natural writing experience using infrared ray touch technology. Instant whiteboard and lesson delivery softwares make classes / conference highly efficient.

The Economical Solution for all Education / Corporate Users

Features



Supports 20 Points Touch and 10 Points Writing



Provides Natural Writing Experience



UHD Display
Enables Immersive Learning



Anti-glare Glass makes for a Comfortable View



Optional PC Module



Optional Wifi Module



Instant Whiteboard & Lesson Delivery Software for Interactive Productive Classes



Annotation Tools at All Channels
Multiple Tools for Effective Classes
Easy Export with Cloud Storage



CONNECT allows teachers to walk freely around the class while controlling the interactive panel via mobile devices



CAPTURE makes lesson preparing easy. Teachers can record online videos and edit them in just one application

Softwares



NOTE is a touchscreen-based whiteboard software with various tools and templates

The Popular E Series Among Teacher

DISPLAY

Size	65/75/86 inches
Aspect Ratio	16:9
Display Area	65 inches: 1428.48(H)*803.52(V)mm 75 inches: 1649.664(H)*927.936(V)mm 86 inches: 1895.04(H)*1065.96(V)mm
Resolution	3840(H)*2160(V)
Pixel Pitch	65 inches: 0.372*0.372mm 75 inches: 0.429*0.429mm 86 inches: 0.4935*0.4935mm
Back Light Unit	Direct type LED
Response Time	65 inches: 6ms 75/86 inches: 8ms
Refreshing Frequency	60Hz
Display Color	1.07B(10bit)
Contrast Ratio (Typ)	1200:1
Viewing Angle	178° (H/V)
Brightness with glass(Typ)	350 cd/m2
Brightness with glass(min)	300 cd/m2
Life Time	30000 Hours

TOUCH SYSTEM

Sensing Type	Infrared recognition
System	Windows10/Windows8/Windows7/ WindowsVista/WindowsXP/ Windows 2000/Linux/Mac/Android
Touch point	10 points writing and 20 points touch
Minimum object size	2mm
Touch Tool	Finger, Finger cover by glove, Opaque objects
Response Time	<15ms
Accuracy	<1.5mm (over 90% Area)
Communication Mode	Full-speed USB2.0
Interface	USB
Touch Drive	Free drive
Surface Hardness	Toughened Glass with Level 7 of Mohs Standard
Interpolation Resolution	32767(W)*32767(D)

PHYSICAL SPECIFICATION

Key Location & Number	Front physical key, 1
Dimension L*H*D	65 inches: 1521*914*98mm 75 inches: 1763*1034*100mm 86 inches: 1988*1178*100mm
Dimension(package) L*W*H	65 inches: 1697*1071*220mm 75 inches: 1913*1225*280mm 86 inches: 2211*1370*280mm
Wall-hanging Screw Spec	M8*25mm
VESA	65 inches: 600*400mm 75 inches: 800*400mm 86 inches: 800*600mm
Thickness of machine and wall mount	65 inches: 144mm (WIB9060F) 75/86 inches: 146mm (WIB9060F)
Net Weight	65 inches: 45.6kg 75 inches: 58.6kg 86 inches: 75.5kg
Gross Weight	65 inches: 55kg 75 inches: 78kg 86 inches: 105kg

DISPLAY CONNECTORS

HDMI IN	2
HDMI Output	1
VGA IN	1
PC- Audio IN	1
Coaxial Output	1
Earphone Output	1
USB 2.0	4 (including 2 USB ports in front)
USB 3.0	2
USB Touch Output	1
AV IN	1
RS232	1
LAN(RJ45)	1

ANDROID SYSTEM

System Version	Android 7.0
CPU	Dual core A73
GPU	Mali 450*5
RAM	2G
ROM	16G

VIDEO / AUDIO

Speaker Type	Built-in Speaker
Output Power	2*12W

POWER

Power Requirements	100-240V~ 50/60Hz
Overall Power	65 inches: 300W 75 inches: 450W 86 inches: 500W
Standby Power	≤0.5W

ENVIRONMENTAL CONDITIONS

Operation Temperature	0 to 40 degree
Operation Humidity	10% - 90%RH
Storage Temperature	-20 to 60 degree
Storage Humidity	10% - 90%RH
Altitude	Below 5000 meters

ACCESSORIES

European/British/American	
Standard Power Cord	3 meters
USB Cable	5 meters
VGA Cable	5 meters
Audio Cable	5 meters
Writing Pen	3
Remote Control	1
Battery	1
Operation Instructions	1