



**MAXHUB**  
Maximize Efficiency



**MAXHUB E Series Interactive Flat Panels**  
65/75/86 inches, 4K Resolution

This award-winning product offers natural writing experience using infrared ray touch technology. Instant whiteboard and content delivery softwares make class / 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

## Softwares



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



CAPTURE enables teachers to record online videos and edit them easily



NOTE is an easy-to-use whiteboard software with various tools and templates



SCREENSHARE PRO is a wireless mirror software that supports Windows, Mac, iOS, Android and Chrome Devices

## 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

## Product Specifications

## 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

## ENVIROMENTAL 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

