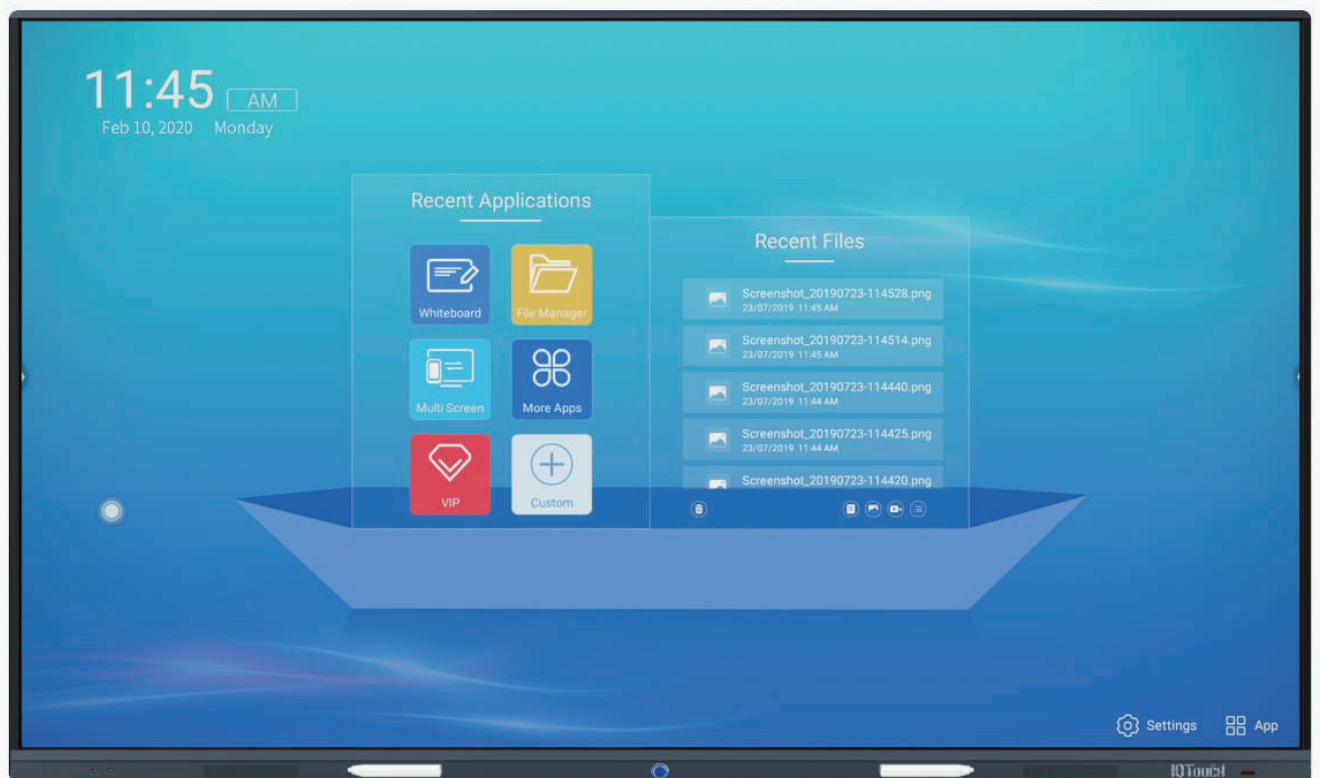




FUTURE CLASS, IQ CLASS

IQTOUCH TB800 Series



IQTouch TB800 series is designed to make your meeting more effective. With interactive 20-point touch and built-in wireless screen mirroring software for content sharing, IQTouch TB800 series is helpful for facilitating presentations, brainstorming, and decision-making. All you need in a meeting are seamlessly integrated into the interactive display, just walk in and get your meeting started.

Specifications

Name	IQTouch TB800 Series		
Model	LE065MD	LE075MD	LE086MD
Diagonal Size	65"	75"	86"
Backlight	DLED	DLED	DLED
Resolution	3840*2160	3840*2160	3840*2160
Brightness (typ)/(min)	350cd/m ²	350cd/m ²	350cd/m ²
Contrast Ratio(typ)/(min)	1200:1	1200:1	1200:1
Response Rate (typ)/(min)	8ms	8ms	8ms
Display Ratio	16:9	16:9	16:9
Refeshing Frequency	60Hz	60Hz	60Hz
Viewing Angle	178°(H), 178°(V)	178°(H), 178°(V)	178°(H), 178°(V)
Backlight Life Time (typ)/(min)	50,000 hrs	50,000 hrs	50,000 hrs
Color Saturation (x% NTSC)	65%	65%	65%
Display Area(mm)	1428.48(H)*803.52(V)	1649.66(H)*927.94(V)	1895.04(H)*1065.96(V)
Depth of Color	1.06Billion(10Bit)	1.06Billion(10Bit)	1.06Billion(10Bit)

Power Supply			
Voltage	AC100-240V,50-60 Hz	AC100-240V,50-60 Hz	AC100-240V,50-60 Hz
Maximum Power	≤180W	≤320W	≤380W
Standby Power	≤0.5W	≤0.5W	≤0.5W

Physical			
Net Weight	47.8Kg	61.8Kg	74.4Kg
Gross Weight	59.8Kg±1 Kg	75Kg±1 Kg	95Kg±1 Kg
Product Size (W*H*D)(mm)	1485*897.5*91.6	1707.1*1022.7*93.2	1953.4*1161.4*92
Packing Size (W*H*D)(mm)	1660*1045*245	1860*1190*265	2140*1340*280
Housing Material	Metal	Metal	Metal
Frame Color	Black	Black	Black
VESA Hole Position(mm)	4-M8 screw hole 400*500	4-M8 screw hole 400*600	4-M8 screw hole 400*750

Front Interfaces	
USB 3.0	1
USB 2.0	1
Buttons	1

Output Interfaces	
SPDIF (COAX)	1
HDMI	1
EARPHONE	1
AV	1

Language	
OSD	English, Chinese

Environmental	
Working Temperature	0°C ~ 50°C
Storage Temperature	-20°C ~ 60°C
Working Humidity	20% ~ 80% RH Non-Condensing
Storage Humidity	10% ~ 90% RH Non-Condensing
Maximum Working Hours(Hours/Day)	24H / 7D

Input Interfaces	
RJ45	1
HDMI	2
VGA	1
AV	1
PC-AUDIO	1
YPBPR	1
TOUCH-USB	1
USB2.0	1
USB3.0	1
RS232	1
TF	1

OPS Interfaces (Optional)	
USB2.0	2
USB3.0	2
LAN	1
HDMI	1
LINE-OUT	1
MIC-IN	1

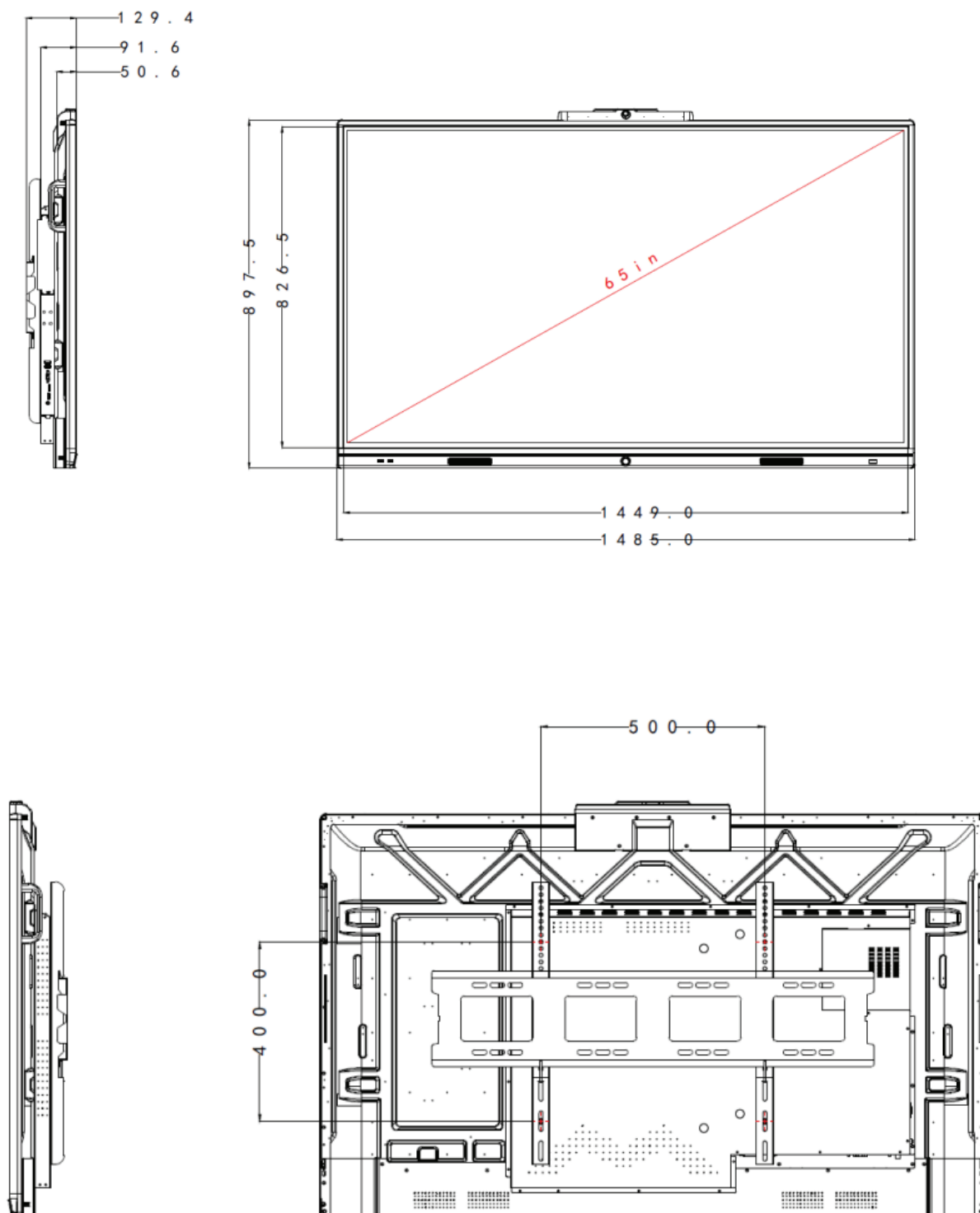
Functions	
Hotspot	YES
Built-in Speakers	15W*2
Power Input	1
Power Switch	1
Video Format	NTSC、PAL、 SECAM、DTMB

OPS (Optional)	
Chipset	Intel
CPU	Intel® Mobile Core TM i7/i5/i3 and Celeron® Processor
Memory	4GB/8GB/16GB
HDD	500G/1T
SSD(optional)	128G

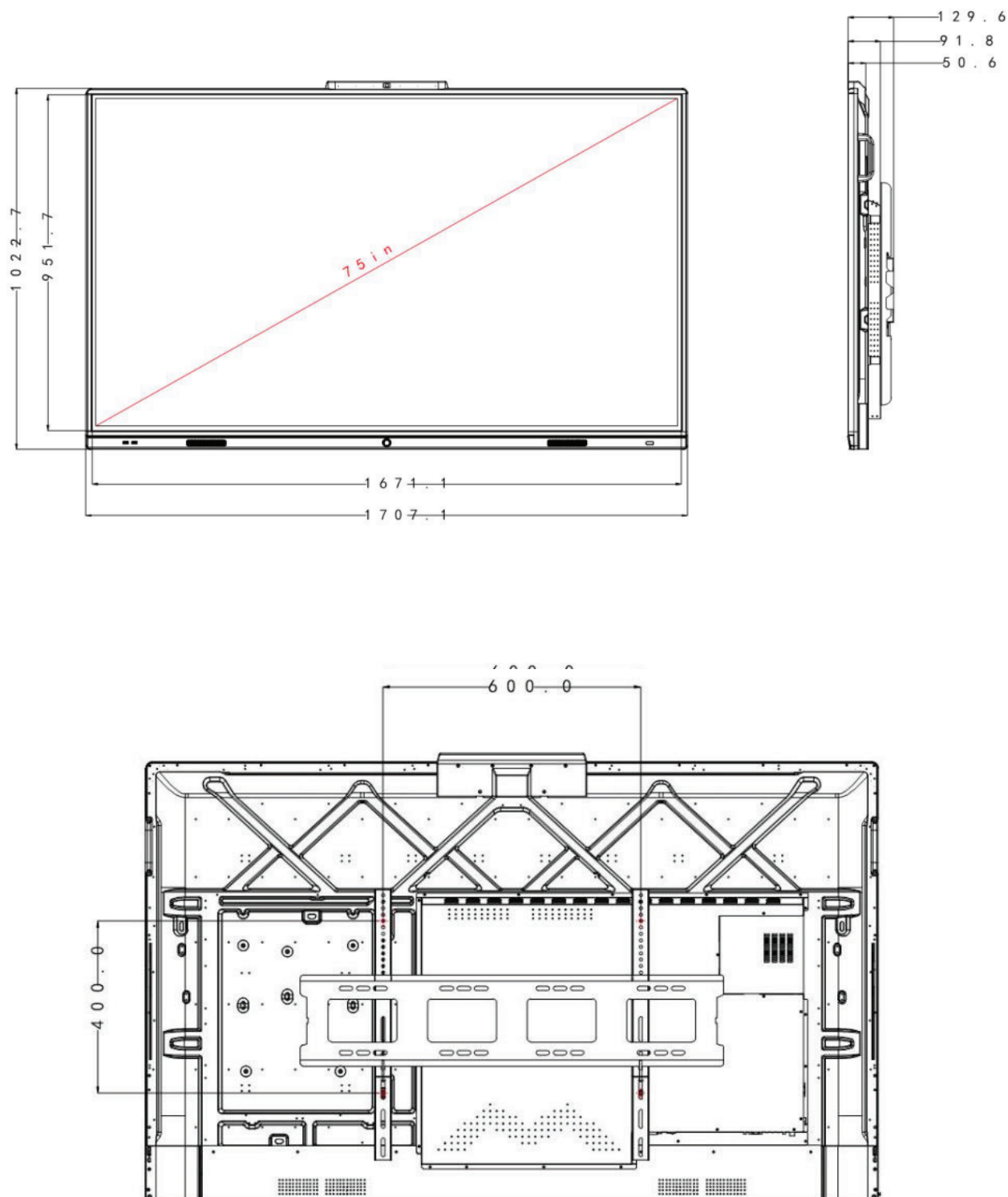
Android		
CPU	Framework	Dual-core A73 and dual-core A53
	Dominant Frequency	1.5GHz
	Cores	Quad-Core
GPU		MaliG51 *4
RAM		4GB DDR3
ROM		32GB
OS Version		Android 8.0

Touch	
Technology	Infrared
Glass	Anti-Glare Tempered Glass
Physical Resolution	32768*32768
Response Rate	< 10ms
Positioning Accuracy	Middle part of the screen ≤1mm, sides of the screen ≤2mm
Input Way	Finger, Pen
Touch points	20
Writing Height	.3.5mm
Minimum Touch Object Detect	5mm

IQTouch 65"



IQTouch 75"



IQTouch 86"

