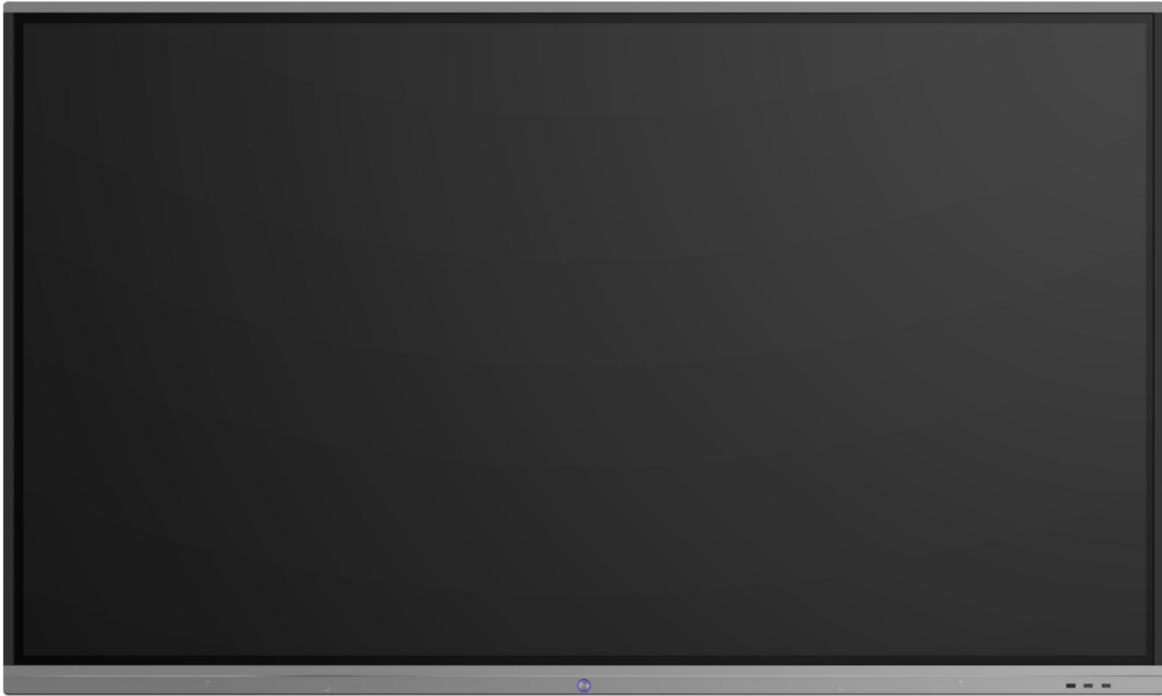


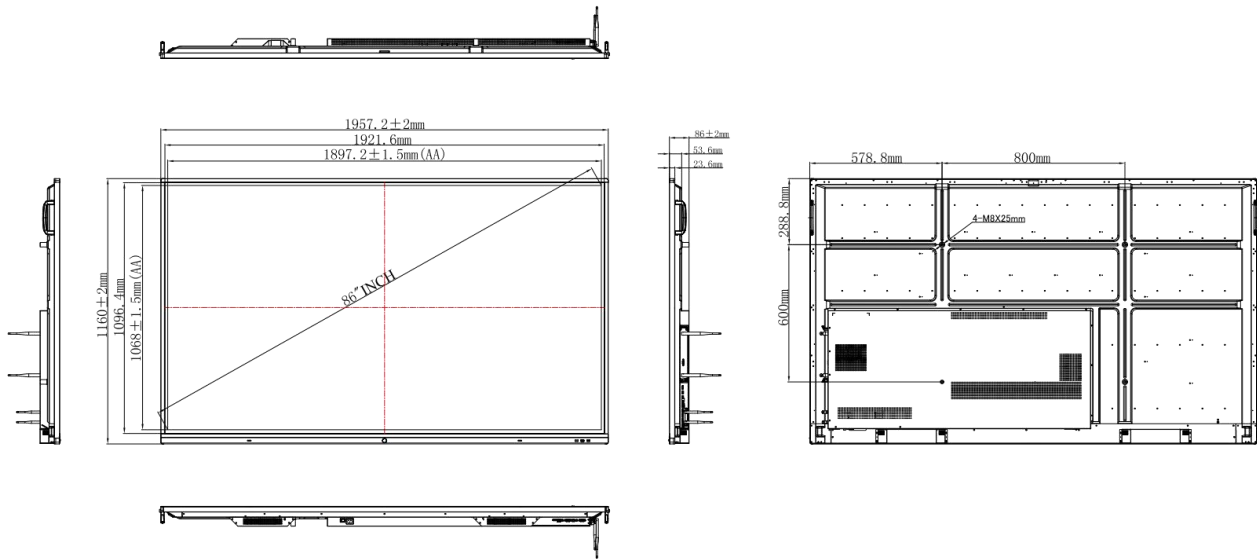
EduTouch 86" Specifications



Features

- ✧ Front USB ports
- ✧ Front physical key
- ✧ 2x Speakers mounted at the bottom of the Panel
- ✧ 4K ultra HD display
- ✧ Touch Technology
- ✧ AG tempered glass 3mm (Mohs level 7)
- ✧ Supports optional integrated PC Module
- ✧ 4K User Interface
- ✧ 4K HDMI OUT
- ✧ 4K Annotation in any channel
- ✧ USB 3.0 Auto switches to active channel
- ✧ Front USB 2.0 Auto switches to active channel
- ✧ Gigabit LAN Auto switches to active channel
- ✧ Low parallax, 4 mm air gap

Dimensions



Display

Size	86 inch
Response Time	8ms
Aspect Ratio	16:9
Display Area	1895.04(H)*1065.96(V)mm
Resolution	3840(H)*2160(V)
Pixel Pitch	0.4935*0.4935mm
Refreshing Frequency	60Hz
Display Color	1.07B(10bit)
Contrast Ratio	1200:1
Viewing Angle	178°
Back Light Unit	DLED
Brightness with glass (typ)	350 cd/m ²
Brightness with glass (min)	300 cd/m ²
Life Time	30000 Hours

Video/Audio

Sound Channel	2.0
Output Power	2*12W

Display Connectors

HDMI IN	3
HDMI OUT	1
USB 2.0	3 (including 2 USB ports in front)
USB 3.0	3
TOUCH OUT	2
VGA IN	1
AUDIO IN	1
AUDIO OUT	1
SPDIF	1
LAN (RJ45)	1
RS232	1

Touch System

Sensing Type	Infrared
System	Windows10/Windows8/Windows7/Windows XP/Linux/Mac/Android/Chrome
Touch point	20 points touch
Touch Tool	Finger, Passive infrared pen
Minimum object size	3mm
Response Time	≤10ms
Accuracy	±1.5mm
Writing Height	<3mm
Write in two different colours simultaneously with two pens	Supported
Touch	Toughened Glass with Level 7 of Mohs Standard
Resolution	32768(W)*32768(D)

Android System

System Version	Android 8.0
CPU	Dual core A73+Dual core A53
GPU	Quad core Mali G51
RAM	4GB
ROM	32GB

Power	
Power Requirements	100-240V~50/60Hz 5.5A
Overall Power	550W
Standby Power	≤0.5W
Physical Specifications	
Key Location & Number	Front physical key, 1
Dimension L*H*D	1957.2*1160*86mm
Dimension (package) L*W*H	2211*280*1370mm
Thickness of machine and wall mount	126mm (WIB9060F)
Wall-hanging Screw Spec	M8*25mm
VESA	800*600mm
Net Weight	64.65KG
Gross Weight	89.65KG
Environmental Conditions	
Operating Temperature	0°C - 40°C
Operating Humidity	10% - 90%RH
Storage Temperature	-20°C - 60°C
Storage Humidity	10% - 90%RH
Altitude	Below 5000 meters
Accessories	
Power Cord	×1 (3 meters)
USB Touch Cable (Type A-B)	×1 (5 meters)
HDMI Cable	×1 (1.5 meters)
Writing Pen	×2 (SW08)
Remote Control	×1
Battery	×2 (AAA)

Attaced File

Quick Start Guide	×1
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Compatible with PC module (optional)

Model	MT43
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