

MT Seris XS811

Model	65MT	75MT	86MT
Display			
Screen Size	65"	75"	86"
Display Area	1428.48×803.52mm	1650.24 × 928.26 mm	1895.04×1065.96mm
Backlight	LED	LED	LED
Resolution	3840 x 2160 pixels	3840 x 2160 pixels	3840 x 2160 pixels
Display Ratio	16:09	16:09	16:09
Brightness	350nit	350nit	350nit
Display Color	8 bit	8 bit	8 bit
Refresh Rate	60Hz	60Hz	60Hz
Contrast Ratio	4000:1	5000:1	1200:1
Brightness Uniformity	≥75%	≥75%	≥75%
Response Time	6.5 (Typ.)(G to G) ms	6.5 (Typ.)(G to G) ms	8(Typ.)(G to G) ms
Viewing Angle	178°	178°	178°
Lifetime Hours	50000 hours	50000 hours	50000 hours
Speakers,Cameras, Microphones			
Position	Front facing	Front facing	Front facing
Max Power Output	15W /8 Ω *2	15W /8 Ω *2	15W /8 Ω *2
Microphone Sensitivity	-26dBV±3dB	-26dBV±3dB	-26dBV±3dB
Mic Polar Patterns	Omni-directional	Omni-directional	Omni-directional
Mic Pickup Range	10M	10M	10M
Mic Quantity	4-element array	4-element array	4-element array
Camera Sensor	8M Pixels	8M Pixels	8M Pixels
Camera Lens	105°	105°	105°
Video Resolution	3864*2196@30 fps (Max)	3864*2196@30 fps (Max)	3864*2196@30 fps (Max)
Power			
Max Power Consumption	≤200W(without OPS)	≤320W(without OPS)	≤280W(without OPS)
Working Voltage	AC100-240V~50/60Hz	AC100-240V~50/60Hz	AC100-240V~50/60Hz
Standby (Watt)	≤0.5W	≤0.5W	≤0.5W
Touch			
Touch Points	Up to 20 Points	Up to 20 Points	Up to 20 Points
Touch Sensor	Infrared Touch	Infrared Touch	Infrared Touch
Writing Tools	Stylus or Finger	Stylus or Finger	Stylus or Finger
Minimum Object Size	3mm	3mm	3mm
Touch Response Time (Continuous/First)	<8ms	<8ms	<8ms
Accuracy	Display Area ±2mm	Display Area ±2mm	Display Area ±2mm
Writing Height	<2mm	<2mm	<2mm
Communication Interface	USB-A	USB-A	USB-A
Transportation/Storage/Install			
Storage Temp/Humidity	14°F - 122°F / 20% - 80%	14°F - 122°F / 20% - 80%	14°F - 122°F / 20% - 80%
Working Temp/Humidity	14°F - 104°F / 20% - 80%	14°F - 104°F / 20% - 80%	14°F - 104°F / 20% - 80%
Altitude	≤4000m	≤4000m	≤4000m
Mounting Options	Wall-mount or Mobile Stand	Wall-mount or Mobile Stand	Wall-mount or Mobile Stand
Outline Dimensions	1485.74*909.9*90.5mm	TBD	1954.1*1173.7*90.7mm
Dimension (Package) LxWxH	1640*215*1058mm	1865*220*1195MM	2115*240*1332MM
Wall-hanging Screw Spec	M8	M8	M8
VESA	500*400mm	600*400mm	800*400mm
Net Weight (Ops not included)	39kg	TBD	TBD
Gross Weight (Ops not included)	49kg	TBD	TBD
Accessory	Remote Controller*1/Power Cable (by Region) 1.5M*1/HDMI Cable 1.5M*1/User's Manual (electronic file)*1/USB Cable (for touch) 1.5M*1/Pen*2/Wall mount bracket*1/Certificate*1/Warranty card*1		
Embedded Operating System			
Chip	MSD848	MSD848	MSD848
CPU	Dual-core A73 and dual-core A53 1.5GHZ	Dual-core A73 and dual-core A53 1.5GHZ	Dual-core A73 and dual-core A53 1.5GHZ
GPU	G51MP	G51MP	G51MP
RAM	3GB	3GB	3GB
ROM	32GB	32GB	32GB
Android Version	Android8.0	Android8.0	Android8.0
Network Support	2.4G/5G wireless network/ wired network /Bluetooth		
SW support	Windows Software(Note/Capture/Connect)/WPS (office viewer APP)/Wireless Screen Share APP/Whiteboard APP		
Ports			
Front Interface Inputs	USB3.0*3/HDMI*1/Touch USB*1		
Back Interface Inputs	VGA*1/AUDIO*1/HDMI*2/MIC*1/AV*1		
Back interface output	SPDIF*1/EARPHONE*1/HDMI*1		
Other ports	RJ45*1/TOUCH USB*1/RS232*1/USB2.0*2/TF Reader*1		