

METZ

Lead the future

H Series

Inspire Infinite Imagination

65" 75" 86"



Android 11



multiple interfaces



On-site annotation



Smooth touchscreen



Built-in tools



Wireless connection

General

Panel size	65 inches	75 inches	86 inches
Backlight technology	Direct LED (DLED)		
Panel type	IPS		
Resolution	4K UHD (3840 x 2160)		
Pixel pitch	0.372mm		
Displaying area	1428.48mm*803.52mm	1649.66mm*927.94mm	1895.04mm*1065.96mm
Viewing Angle	178° /178° , right/left: 89° /89° , up/down: 89° /89°		
Aspect ratio	16: 9		
Brightness	400 cd/m ²		
Light transmittance	0.88		
Static contrast	1200:1		
Dynamic contrast	5000:1		
Color support	1.07G (8bits + FRC)		
Longevity	≥50,000 hours		
Bezel width(sides, top, bottom)	20mm, 20mm, 55mm		
Bezel color & finish	Palladium Blue, frosted		
Horizontal sync	30-135kHz		
Operation time	24/7		

Touching

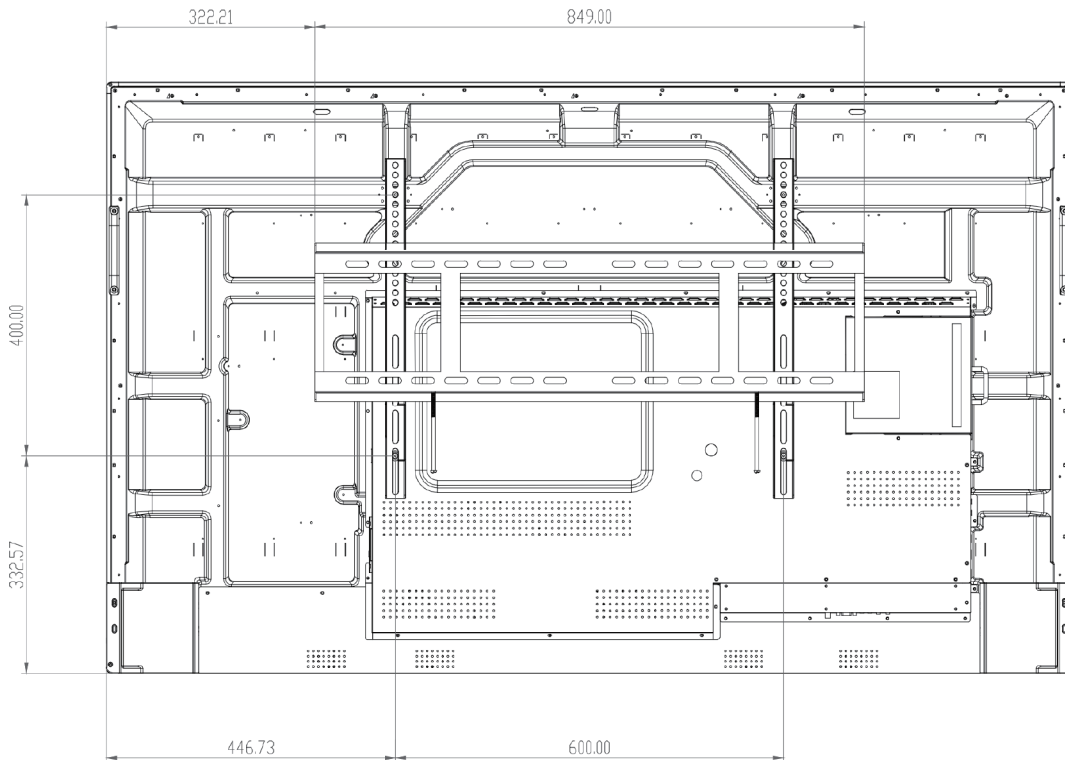
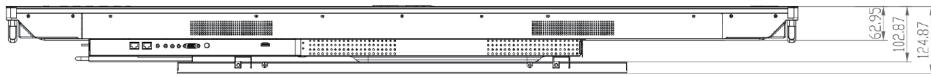
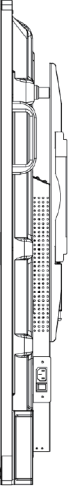
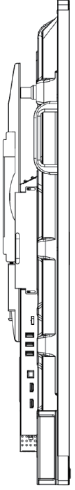
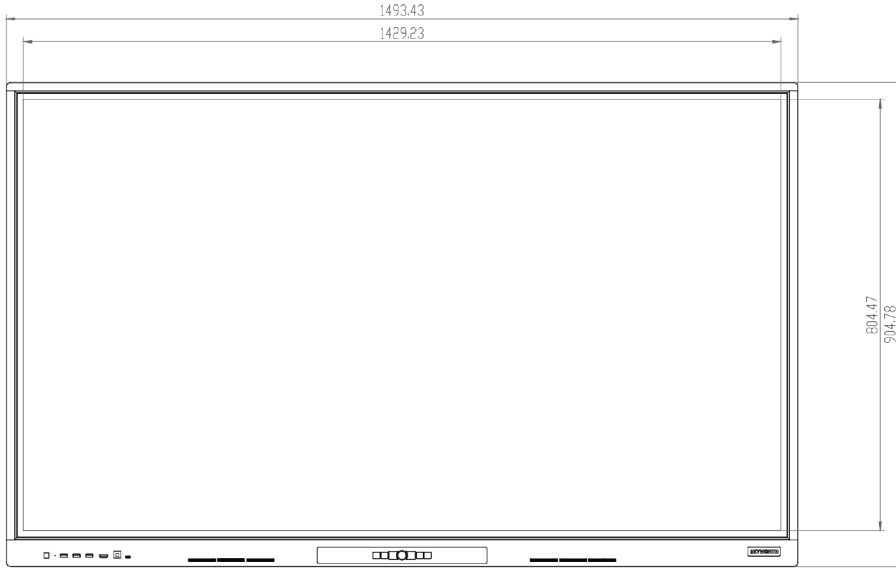
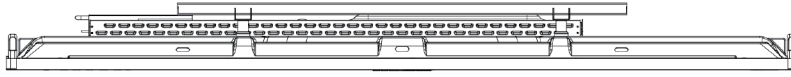
Touch technology	Infrared touch
Touch glass	Anti-glare tempered glass
Glass thickness	4mm
Glass hardness level	9H tempered Glass
Touch points	20 points
Touch accuracy	± 0.8mm
Response time	≤ 8ms
Touch methods	stylus, finger, glove

System & operating

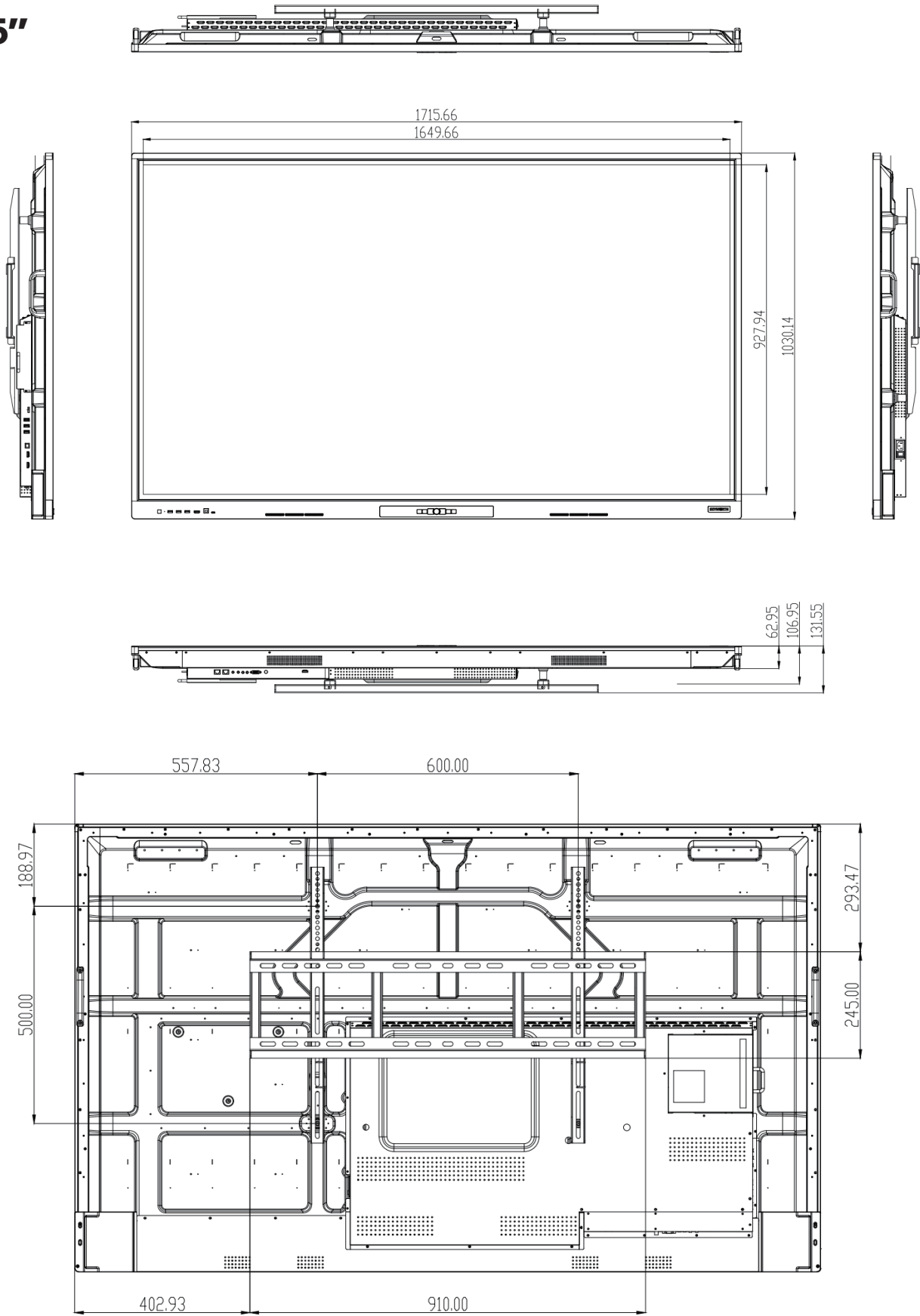
CPU	ARM Cortex A55*4
GPU	ARM Mali-G52 MP2
Memory storage	RAM: 4 GB. ROM: 32 GB. (can be extended to 128GB by Micro SD card)
Operating System	In built Android 11
OPS Windows	Supported
Supported systems	plug & play Win10/Win8/Win7/Mac OS/Android/Chrome OS/Linux
Screen mirroring options	Wireless screen sharing from mobile/tablet/laptop
Language	EG, FR, DE, CN, ES, JP, HG
Browser	Built in
Application library	Built in
Speakers	2 speakers ≥15W.
Wireless content sharing	Supported via email, QR code
Mass management	Radix supported. (Remote control, Schedule & trigger command, Sending message, Location detection, Reboot/power off)
Split screen	Support to split into 2 individual screens
Interfaces (front)	USB 3.0*3 (For both Android & Windows) Touch USB*1 HDMI In*1 Full Function Type-C*1 (Support at least 5W charge)

Interfaces (side/back)	OPS Slot*1 HDMI In*2 USB*3 MIC In*1 Line Out*1 RS232*1 AV In*1 AV Out*1 SPDIF*1 LAN In*1 LAN Out*1 HDMI Out*1 TF*1 (for Micro SD card maximum 128G)		
Plug&play	DDC2B		
Video Format Support	AV1 MP-10、WMV/VC-1、AVS2、H.265、VP9、H.264、MPEG-4、AVS-P16、MPEG-2、MPEG-1		
Control buttons & sensors	Volume adjusting Whiteboard Power button(indicator included) Screen Share Brightness adjusting Sensors: Remote sensor, light sensor		
Blue light reduction	Yes		
Internet Connection	Internet cable RJ45 Built-in dual 2.4G/5G modules, support Wifi 6 Bluetooth5.0		
Power input	100-240V, 50-60 Hz		
Power consumption	65 inch 300W	75 inch 370W	86inch 450W
Terms & accessories			
Remote control	Included*1		
Cables	Power cable/3m, USB A-B, Type C, HDMI		
Touch pens	Dual sided pen*2		
Guides	Quick start guide, safety guide		
Certificates	CE, RoHS, FCC, UL, ERP, WEEE, CB, UKCA		
Mounting	Wall mount included, mobile stand optional		
Warranty	5 years		
Package			
Size	65inch	75inch	86inch
Machine size (length*height*thickness)	1493.43*904.78*102.87mm	1715.66*1030.15*103.15mm	1961.0*1167.8*103.15mm
Machine size include wall mount bracket (length*height*thickness)	1493.43*904.78*124.87mm	1715.66*1030.15*131.55mm	1961.0*1167.8*122.65mm
Hole distance of wall mount	600(H)*400(V)mm	600(H)*500(V)mm	800(H)*600(V)mm
Packing	Carton		
Package size	1623*1065*215mm	1846*1190*215mm	2092*1329*215mm
Net weight	40Kg	55Kg	63Kg
Gross weight	47Kg	70Kg	80Kg
Wall mount kit	FOC including Vertical bar, Horizontal beam, Installation accessories		

65"



75"



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86"

