

HP Series IR Touch panel

Series: HP Series

Chip-Set: MTK 8195 EDLA Available



1.Key Features:



Android 13 Upgradable Solution
8 Core CPU
4+64G/8+128G/16+256G
OTA Update



EDLA Available
Support All Google Services
Upload Whiteboard File to
Google Drive



4K UHD
178° Viewing Angle
Anti-glare
Anti-fingerprint Coating optional

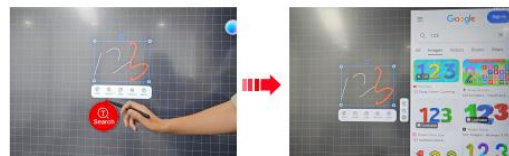


Wi-Fi6
Bluetooth 5.2
Hotspot
Type-C out (100W Charging)
NFC(optional)
optional sub-woofer

◆ Handwriting Separation: hand for touch pen for writing



◆ Select to Search: Select the content, and the browsers will pop up to auto-search



64Points Touch, 50 points drawing



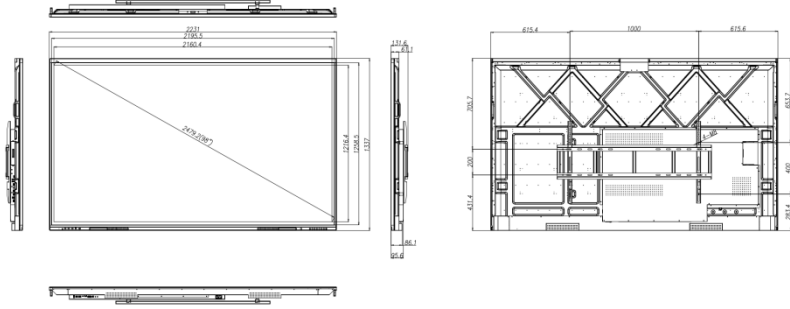
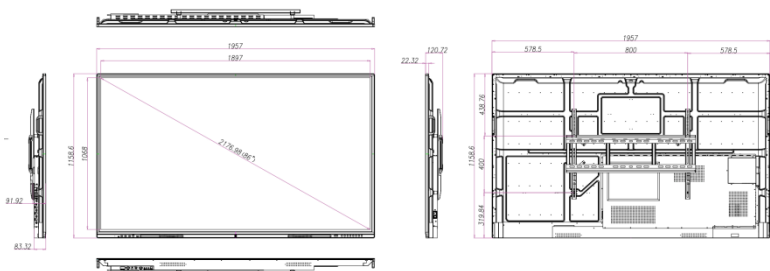
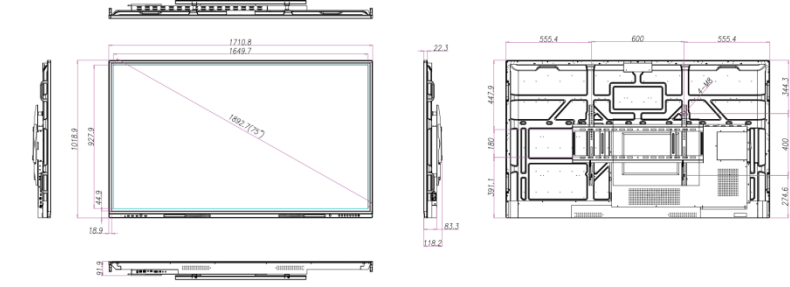
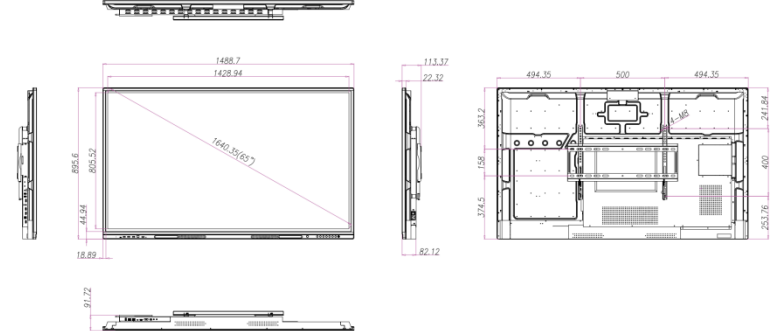
1. Specifications:

Display	Size	98inch		86inch		75inch		65inch	
	Backlight	D-LED							
	Bonding	Zero Gap							
	Display Area mm	2160.9(H)*1216.1(V)		1897(H)*1068(V)		1650.7(H)*927.9(V)		1428.94(H)*805.52(V)	
	Aspect Ratio	16:9							
	Contrast	4000:1							
	Viewing Angle	178°							
	Brightness	350cd/m²		350cd/m²		350cd/m²		350cd/m²	
	Glass	4mm, AG, tempered, Mohs7		3mm, AG, tempered, 9H pencil hardness. 7H Mohs					
	Resolution	3840*2160							
	Refresh Rate	60Hz							
	Color Range	72% NTSC							
	Color Bit	10.7bits							
	Android Main-board	Main-board	M8195.C						
Chip-set		MTK 8195							
Main Frequency		2.6GHz							
CPU		4*A78-4*A55							
GPU		G57 MC5							
EDLA		Support							
RAM		8G/16G DDR4							
ROM		128G/256G/512G							
Android Version		AN 13.0, up-gradable							
Touching	Performance	Technology:Infrared; Minimum Touch Object: 2mm; Touch Precision: ±1mm; Writing Precision:±1mm; Resolution:32767*32767;		Technology:Infrared; Min. Touch Object: 2mm; Touch Precision:±0.5mm; Writing Precision:±1mm; Resolution:32767*32767; Response Time:≤ 2ms					
	Points	20points writing		64points Touch, 50points drawing					
	Media	Fingers, pens, or other nontransparent objects.							
	Compatibility	Windows XP/7/8/10/11; Linux; Chrome OS; Mac OS; Android							
	Features	Dual color writing, Palm rejection, Pen to Annotate; Rotary eraser, normal pen pressure writing effect							
Front I/O	Touch 2.0	1							
	HDMI IN	1							
	USB 3.0	2							
	Type C	1 Up to PD 65W (PD 15W when OPS is plugged in)							
Front Buttons	Physical buttons	Eye care/Menu/Return/Source/Home/Vol-/Vol+/Power							
Sound System	Speaker	20W*2							
	Subwoofer	20W*1							
	Track	2.1							
Rear I/O	RS232	1							

	MIC IN	1			
	SPIDF	1			
	LAN OUT	1(1000M)			
	LAN IN	1(1000M)			
	TOUCH 2.0	2			
	HDMI IN	2			
	DP IN	1			
	HDMI OUT	1			
	USB A	Public 3.0*2;Android 2.0*1			
	Type-C In	1 (Video/Audio/Touch/Charging)			
	Type-C Out	1 (Video/Audio/Touch)			
	TF CARD	1			
	Audio Out	1 (3.5mm)			
	Antenna	3			
Wireless Module	WIFI&BT	WIFI6 IEEE 802.11 ax/ac/a/b/g/n BT5.2			
Accessory Kits	Accs.	Stylus *2pcs, Remote Control *1, Wall-mount*1set, HDMI Cable 3M*1, Touch Cable 2.0 3M*1, Antenna*3,Power Cable 3M*1			
	Docs.	3 IN 1 Document including: User Manual *1, Certification*1, QC Pass Certification *1			
Operating Environment	Working temp	0℃ ~ 40℃			
	Storage temp.	-10℃ ~ 60℃			
	Warranty hour	≥ 70,000 Hours			
	Working humidity	20% ~ 80%			
	Storage humidity	10% ~ 80%			
Consumption	Power Max.	740W	658W	480W	480W
	Working Voltage	100-240V~ 50/60Hz			
	Currency Max.	7.4A	6.6A	4.8A	4.8A
	Standby	≤0.5W			
Dimensions	Net weight	89kg	67kg	53kg	43kg
	Gross weight	111kg	80kg	63kg	48kg
	Panel L*H*W	2221*1313*92mm	1957*1159*92mm	1711*1019*83mm	2221*1313*92mm
	With Wall Mount	2221*1313*128mm	1957*1159*121mm	1711*1019*118mm	2221*1313*128mm
	Packing (mm)	2367*1471*217mm	2094*1299*210mm	1848*1159*210mm	2367*1471*217mm

Optional Functions: Pen Sensor/NFC/Subwoofer/Air Sensor.

2. VESA Structure:

98 INCH VESA:1000-400MM	 Technical drawing of the 98-inch monitor. The front view shows a diagonal of 2533.28mm and a width of 2231mm. The side view shows a height of 1726.4mm. The rear view shows a width of 1000mm and a height of 615.6mm. The VESA mounting holes are spaced 1000mm apart horizontally and 400mm apart vertically.
86 INCH VESA:800-400MM	 Technical drawing of the 86-inch monitor. The front view shows a diagonal of 2176.88mm and a width of 1987mm. The side view shows a height of 1718.6mm. The rear view shows a width of 800mm and a height of 578.5mm. The VESA mounting holes are spaced 800mm apart horizontally and 400mm apart vertically.
75 INCH VESA: 600-400MM	 Technical drawing of the 75-inch monitor. The front view shows a diagonal of 1882.37mm and a width of 1710.8mm. The side view shows a height of 1018.9mm. The rear view shows a width of 600mm and a height of 555.4mm. The VESA mounting holes are spaced 600mm apart horizontally and 400mm apart vertically.
65 INCH VESA: 500-400MM	 Technical drawing of the 65-inch monitor. The front view shows a diagonal of 1640.35mm and a width of 1488.7mm. The side view shows a height of 895.6mm. The rear view shows a width of 500mm and a height of 494.35mm. The VESA mounting holes are spaced 500mm apart horizontally and 400mm apart vertically.

Disclaimer:

Due to product configurations and manufacturing processes, the actual dimensions/weight of

the device may vary, please refer to the actual product.