

IR Touch panel

Series: IR-RS05 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

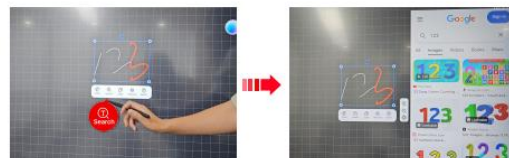


Wi-Fi6
Bluetooth 5.2
Hotspot
Type-C out (100W Charging)
NFC(optional)
optional sub-woofer

◆ 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



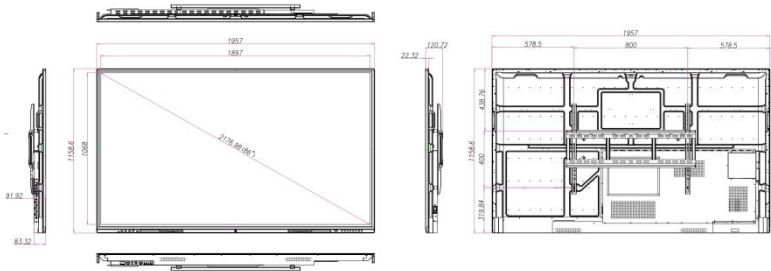
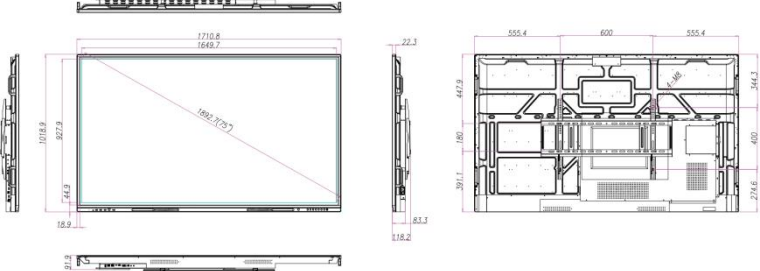
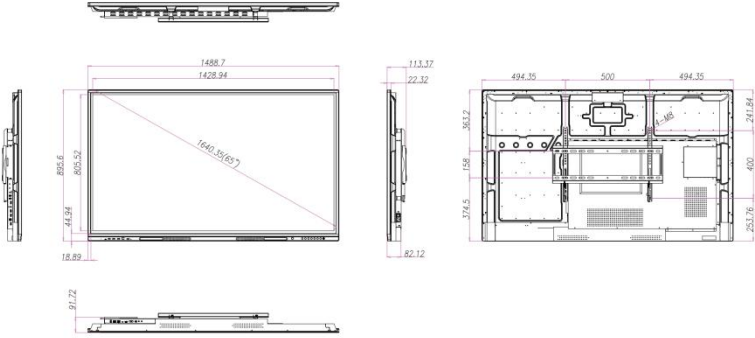
Specifications

1. Specifications:

	Model No.	WX-HP086-55H	WX-HP075-55H	WX-HP065-55H
Display	Size	86inch	75inch	65inch
	Backlight	D-LED		
	Bonding	Zero Gap		
	Display Area mm	1897(H)*1068(V)	1650.7(H)*927.9(V)	1428.94(H)x805.52(V)
	Aspect Ratio	16:9		
	Contrast	4000:1		
	Viewing Angle	178°		
	Brightness	400cd/m ²	400cd/m ²	400cd/m ²
	Glass	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 DDR4		
	ROM	128G		
	Android Version	AN 13.0, up-gradable		
Touching	Performance	Technology:Infrared; Min. Touch Object: 2mm; Touch Precision:±0.5mm; Writing Precision:±1mm; Resolution:32767*32767; Response Time:≤ 2ms		
	Points	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		
	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°C ~ 40°C		
	Storage temp.	-10°C ~ 60°C		
	Working humidity	20% ~ 80%		
	Storage humidity	10% ~ 80%		
Consumption	Power Max.	658W	480W	480W
	Working Voltage	100-240V~ 50/60Hz		
	Currency Max.	6.6A	4.8A	4.8A
	Standby	≤0.5W		
Dimensions	Net weight	67kg	53kg	43kg
	Gross weight	80kg	63kg	48kg
	Panel L*W*H	1957*1176*51mm	1711*1036*51mm	1489*913*51mm
	With Wall Mount	1957*1176*113mm	1711*1036*118mm	1489*913*114mm
	Packing (mm)	2094*210*1274mm	1848*210*1134mm	1626*210*1011mm

2. VESA Structure:

86 INCH VESA: 800*400MM	
75 INCH VESA: 600*400MM	
65 INCH VESA: 500*400MM	

Disclaimer:

Due to product configurations and manufacturing processes, the actual dimensions/weight of the device may vary, please refer to the actual product.