



Model Name

RP552 IFP Preliminary spec

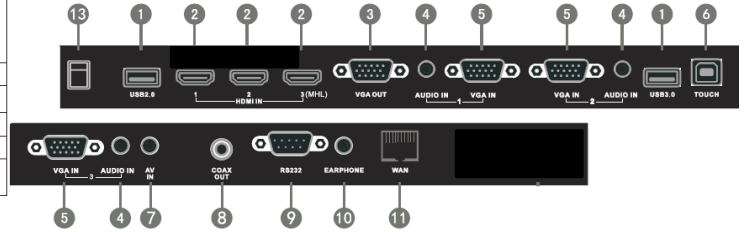
Unique selling point

- * IR 10-points Multi-touch (up to 10 points)
- * Touch Driver Free/ Multi-Platform Support
- * Build-in Annotation EZWrite SW(6 points)
- * Anti-Glare/Low Blue Light
- * OSD Menu with Touch

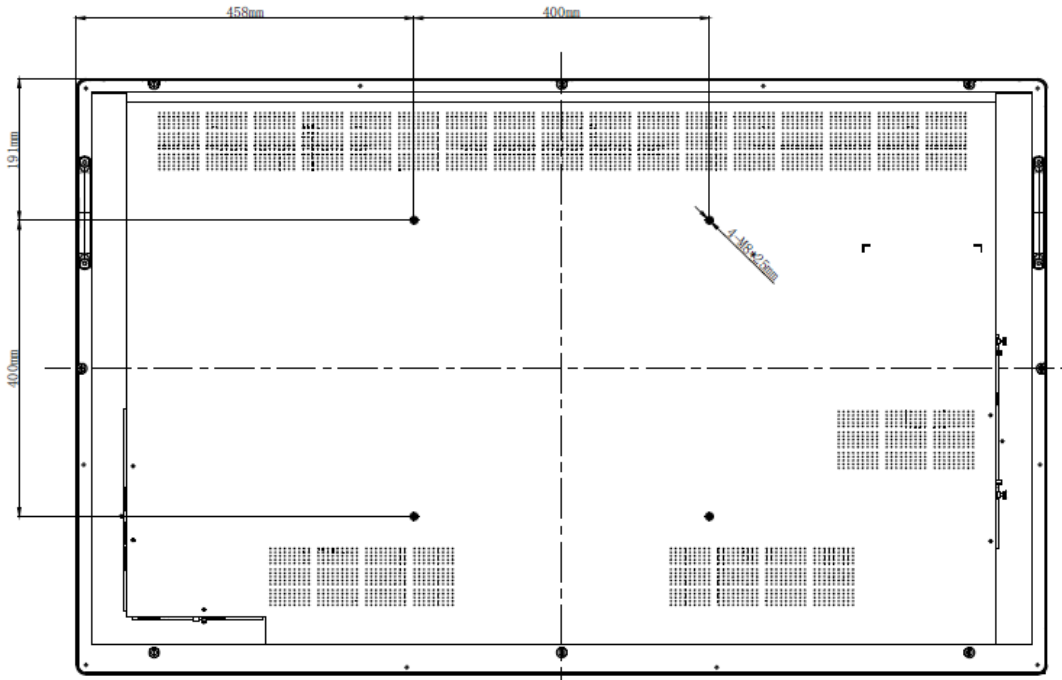
Panel	Screen Diagonal	55"	
	Backlight	LED	
	Resolution	1920 X 1080	
	Aspect Ratio	16 : 9	
	Brightness	350nits	
	Contrast Ratio	1400:1	
	Viewing Angle	178 degree (H) / 178 degree (V)	
	Color gamut (x% NTSC)	72%	
	Frame Rate	60Hz	
	Response Time	6ms	
	Panel bit	8-bit	
	Light life	50000hrs	
	Orientation	Landscape	
Touch solution	Touch tech.	IR	
	Number of touches	Multi-touch up to 10 touches	
	Touch interface	USB x 1	
	Resolution	32767 x 32767	
Cover glass	Thickness	Tempered, 4 mm	
	Hardness	7H	
	AG coating	80%	
Speaker	Built-in speaker	10W x 2	
Interface	Input	Power (AC) Inlet	x 1
		Audio line-in	x 3
		Composite video	x 1
		Composite audio	x 1
		Component video (RCA)	No
		D-sub	x 3
		Type A HDMI	x 3
		Type A (USB Playback)	x 4
		RS232	x 1
		S-video	No
		SPDIF	No
		LAN	x1
		Output	Composite AV
	RS232		No
	D-sub		x 1
	Earphone		x 1
	COAX		x 1
	Others		TV-tuner
		IR receiver	x 1
Mechanical	Dimension (WxHxD) (Without Packing / With Packing)	1315*805*93(mm)/1480*950*270(mm)	
	Net Weight/Gross Weight	47kg/58kg	
Power	Power supply	AC100 to 240V, 50 to 60 Hz	
	Power consumption	<190W	
OSD	On-Screen Display Languages	EN / EF / SP / EP / CN / TC / GM / DT / PL / RS / CZ / DN / SW / IT / RM / FN / NG / GK / TK / AB / JP (21 Languages)	
Accessories	Standard	Remote Control w/ Battery	x 1
		Power Cord (by region)	x 4
		Touch pen	x 2
		Quick Start Guide	x 1
		Audio cable	x 1
		Touch Cable (USB to USB)	x 1
		VGA(D-sub 15pin) Cable	x 1

Input/output terminals

Items	Function description
① USB	Connect USB devices such as mobile hard disk, U disk, USB keyboard and mouse, USB drives, etc
② HDMI IN	High-definition multimedia interface signal input, connect to PC (personal computer) with HDMI output, set-top box, or other video device can also realize touch function (HDMI3 can realize MHL function, HDMI4 can realize 4K*2K)
③ VGA OUT	Connected to display devices with VGA input function
④ AUDIO IN	External computer audio input
⑤ VGA IN	External computer image input
⑥ TOUCH	External computer touch signal input. Default touch function is available under internal computer, when connecting external computer, besides connecting external computer VGA and audio signals, external computer's USB port needs to be connected to the equipment. Under the condition that driver is installed, external computer can be touch controlled through the equipment (touch function is effective in PC, VGA and HDMI channel by default)
⑦ AV IN	Composite video and audio input
⑧ COAX OUT	Coaxial output
⑨ RS232	Serial interface, used for mutual transfer of data between devices
⑩ EARPHONE	Connected to device with headphone input function
⑪ WAN	WAN interface, connecting RJ45 terminals. (This network port is only used for Android system)



Wallmount



Dimension

