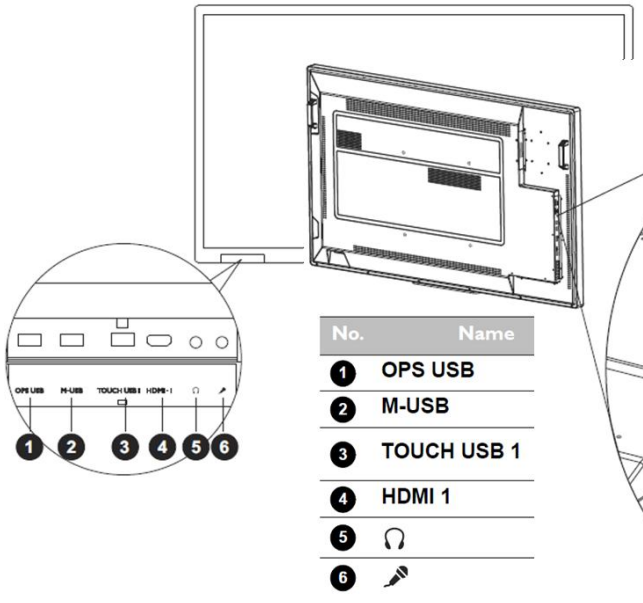
Model Name RP790 IFP

Unique selling point

* IR 10-points Multi-touch (up to 10 points)
* Touch Driver Free/ Multi-Platform Support
* Closed Android System/Build-in Annotation SW
* Anti-Glare/ Eye Care Mode with TUV Certification
* Input Source with Touch enable

Panel	**Screen Diagonal**	79"	
	Backlight	LED	
	Resolution	3840 x 2160	
	Aspect Ratio	16 : 9	
	Brightness	400nits	
	Contrast Ratio	1200:1	
	Viewing Angle	178 degree (H) / 178 degree (V)	
	Color gamut (x% NTSC)	72%	
	Frame Rate	120Hz	
	Response Time	5ms	
	Panel bit	10-bit	
	Light life	30000hrs	
	Orientation	Landscape	
Touch solution	**Touch tech.**	IR	
	Number of touches	Multi-touch up to 10 touches (varies from operating systems and applications)	
	Touch interface	USB (Type A) x 2	
	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 1
		Composite video	x 1
		Composite audio(L/R RCA)	x 1
		D-sub	x1
		Type A HDMI	x 5 (HDMI 1.3 x 3; HDMI 1.4 x2)
		USB port (for USB playback)	x 2
		USB port (USB extender)	x 2 (for OPS)
		RS232	x 1
		OPS	x 1
		LAN	x 1
		MIC	x 1
		Component video (YPbPr)	x 1
	Output	Composite video	x 1
		Composite audio(L/R RCA)	x 1
		Type A HDMI	x 1 (HDMI 1.3)
		RS232	x 1
		COAX	x 1
		Earphone	x 2
		IR receiver	x 1
Mechanical	**Dimensions(W x H x D)**	1847 * 1093 * 95 mm/2115 * 1400* 360 mm	
	Weight	87kg/112kg	
Power	**Power supply**	AC100 to 240V, 50 to 60 Hz	
	Power consumption	<250W	
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 (21L)	
Accessories	**Standard**	Remote Control w/ Battery	x 1
		Power Cord (by region)	x 5
		Touch pen	x 2
		Quick Start Guide	x 1
		Pen Tray	x 1
		Touch Cable (USB to USB)	x 1
		VGA(D-sub 15pin) Cable	x 1
		Wall mount	N/A

Input/output terminals

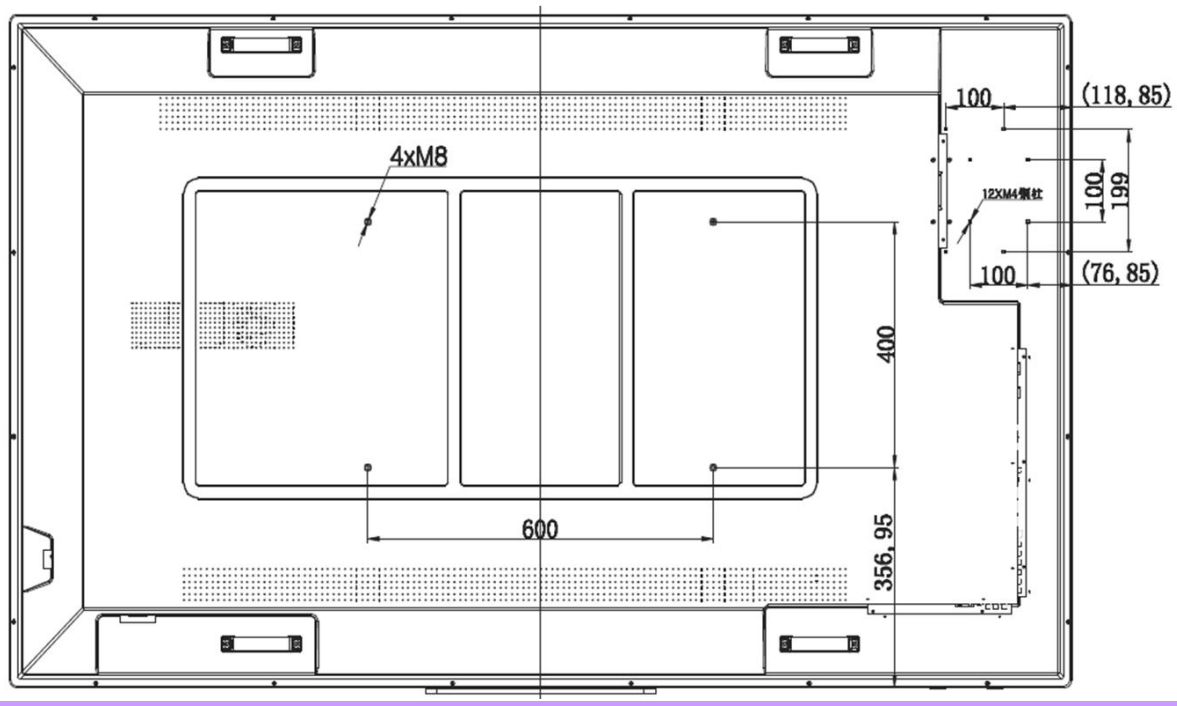
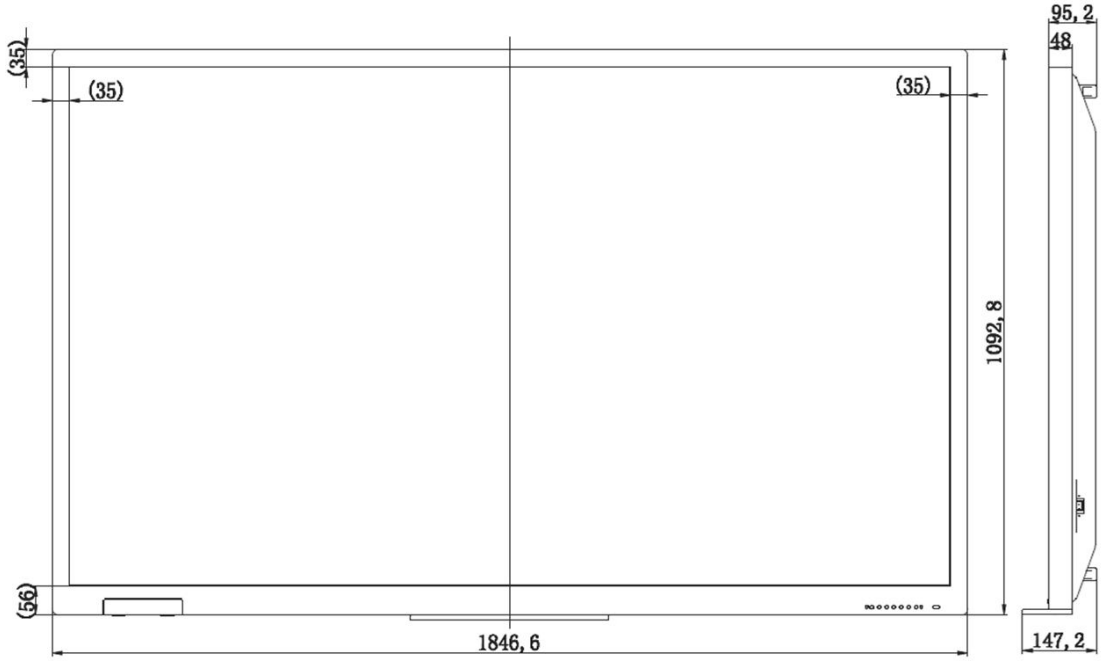


No.	Name
1	OPS USB
2	M-USB
3	TOUCH USB 1
4	HDMI 1
5	🎧
6	🎤

No.	Name
12	HDMI OUT
13	LAN
14	HDMI 4
15	VGA
16	PC AUDIO
17	YPbPr

No.	Name
1	AV OUT(L/R)
2	AV IN(L/R)
3	M USB 2
4	HDMI 5(MHL)
5	🎧
6	COAXIAL
7	TOUCH USB-2
8	OPS USB
9	RS232(IN/OUT)
10	HDMI 2
11	HDMI 3

Wall mount



Dimension