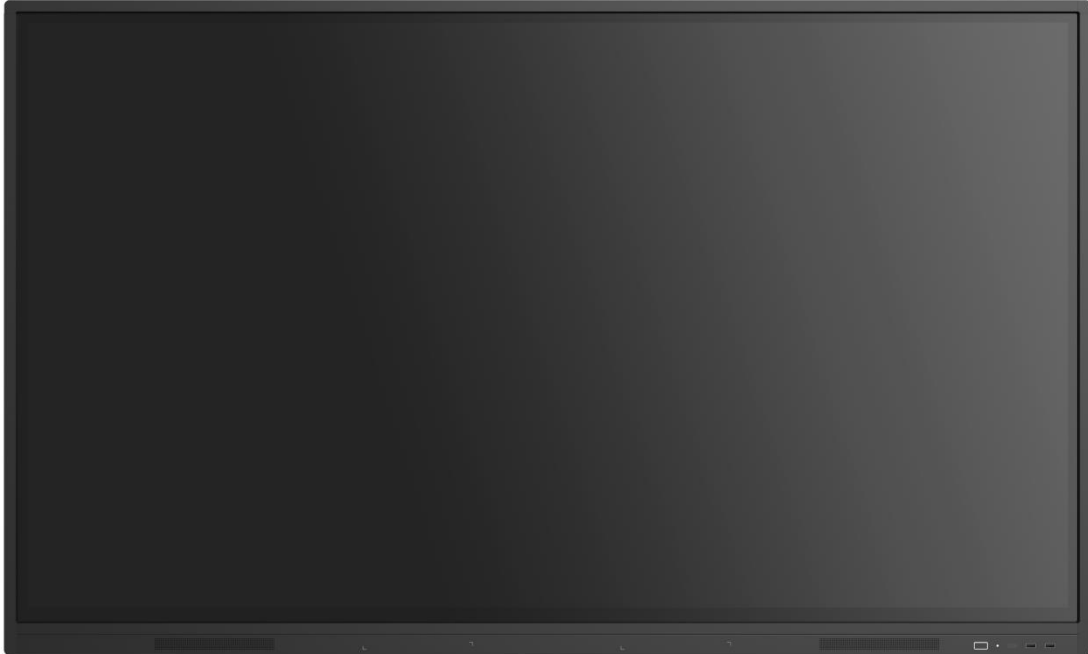


Bestboard IR Interactive Whiteboard



1. Model Number: R5D55 R5D65 R5D75 R5D86

2. Product Feature

- ✧ Anti-blue light design
- ✧ 4K Ultra HD Display, narrow bezel structure
- ✧ Zero bonding technology which improves display effect
- ✧ Two front USB2.0 connectors can be switched with the input channel (Windows or Android system)
- ✧ Support wireless screen sharing
- ✧ High precision IR touch with 20 points
- ✧ Support Wi-Fi dual-band 2.4G/5G
- ✧ The thickness of tempered glass is 4mm
- ✧ In standby status, HDMI channel signal input can intelligently wake up system
- ✧ One cable supports dual ethernet and wireless internet access

3. Detail Product Specification

	Model number	R5D55	R5D65	R5D75	R5D86
LCD	Screen size	55 inch	65 inch	75 inch	86 inch
	Response time	8ms			
	Aspect ratio	16:9			
	Display area(mm)	1209.6(H)X680	1428.48(H)X803.5	1650.24(H)X928.2	1895.04(H)X1065.9
	Resolution	3840 (H) X2160 (V)			
	Pixel pitch(mm)	0.315x0.315	0.372x0.372	0.42975x0.42975	0.4935x0.4935
	Refreshing	60Hz			
	Display color	1.07B(10bit)			
	NTSC(Typ)	72%			
	Contrast ratio (Typ)	4500:1	5000:1	4000:1	1100:1
	Viewing angle	178°(H/V)			
	Back light unit	DLED			
	Brightness (Typ)	350cd/ m2			
	Life Time	≥30000 Hours			
system	System version	Android 9.0			
	CPU	Quad-core A55			
	GPU	Mali-G31 MP2			
	RAM	2GB			
	ROM	16GB			
Touch System	Sensing type	IR touch recognition			
	Touch point	20 points touch			
	Support system	Windows10/Windows8/Windows7/XP/Android/Linux/Mac OS X/Chrome			
	Minimum object	3mm			
	Touch tool	Finger, Passive pen			
	Response time	≤10ms			
	Accuracy	±2mm			
	Writing height	≤3.5mm			
Audio	Output coordinate	32767 (W) X32767(D)			
Audio	Sound channel	2			
	Output power	2X10W			
Bluetooth	Version	4.2			
	Working frequency	2.4GHz			
	Working distance	0~10m			
Wi-Fi	Version	802.11 a/b/g/n/ac			
	Working frequency	2.4GHz/5GHz			
	Working distance	0~12m			
Power	Power	100-240V~50/60Hz 2.0A			
	Overall power	330W	330W	440W	440W
	Standby power	≤0.5W			
I/O Port	HDMI in (2.0)	2			
	USB 2.0	4 (2 front-ends)			
	Touch	1			
	Audio out	1			
	RS232	1			
	RJ45 in	1			

	Button	Power button (with indicator light)			
Physical Specifications	Dimension(mm)	1272×774×86	1489×897×86	1709.7×1020.4×8	1957.4×1160.1×87.
	package(mm)	1390×208×880	1628×208×1005	1860×280×1140m	2112×280×1283m
	VESA size (L×W)	400X200mm	600X400mm	800×400mm	800×600mm
	Wall mounted screw	M8X25mm			
	Net weight	26kg	40.05kg	51.9Kg	66.5Kg
	Gross weight	36kg	50.2kg	65.7Kg	84.2Kg
Accessories	Power cable	1.8m			
	Passive pen	X2			
	Wall-mounted	X1			
Environment Conditions	Operation temp.	0℃~40℃			
	Operation humidity	10%~90%RH			
	Storage temp.	-20℃~60℃			
	Storage humidity	10%~90%RH			
	Altitude	Below 5000 meters			
Optional modules	OPS	Optional			
	Camera/Microphone	Optional			

4. Statements

Size and weight vary by configurations. Please refer to the actual product.

The product images are for illustrative purposes only and may slightly differ in appearance, color, size, etc. from the actual product.

The description, illustrations, etc. in this document may subject to change in accordance with the latest product specification and performance.

Should the above-mentioned change in the document become necessary, the document might be updated without written notice.