

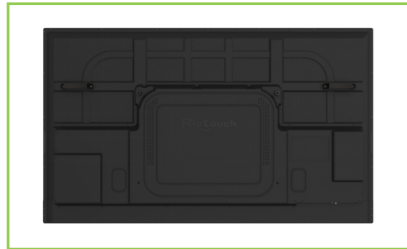
IR Touch Interactive Flat Panel Display

INTERACTIVE FLAT
PANEL-IT



Easy writing
Max 40 points with high precision touch

Product parameters



INTERACTIVE FLAT PANEL-IT

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Display specification

Diagonal display size		65" LED backlight	75" LED backlight	86" LED backlight
Bezel color	Aluminum frame(Black color)	√	√	√
Back Light	Direct type LED	√	√	√
Active area (mm)		1428.48 (H) * 803.52 (V)	1649.66 * 927.93(V)	1895.04 * 1065.96(V)
Resolution	3840*2160 /60hz	√	√	√
Pixel Pitch		0.372mm x 0.372mm	0.429 mm x 0.429 mm	0.429 mm x 0.429 mm
Aspect Ratio	16:9	√	√	√
Contrast Ratio		1200:1	1200:1	1200:1
Colors	1.07 billion colors	√	√	√
Brightness	350cd/m2	√	√	√
Viewing angle	178°	√	√	√
Glass hardness	Mohs-7 level	√	√	√
Screen surface	4mm thickness Anti-Glare glass	√	√	√

Panel Interactivity

Touch technology	IR touch	√	√	√
Multi touch	Max 40 points(Windows)	√	√	√
Multi writing	Max 20 points(Windows)	√	√	√
Auto-calibrate	Yes	√	√	√
Anti-light	Yes	√	√	√
Minimum object size	2mm	√	√	√
Accuracy	1 mm (over 90% Area)	√	√	√
Response Time	<8 ms	√	√	√
System support	Windows 7/8/10; Android; Mac; Linux; Chrome OS	√	√	√

Electrical

Input Voltage	100-240V AC	100-240V AC	100-240V AC	100-240V AC
Switch on or off	Yes	√	√	√
Power Consumption(Standby)	<0.5W	<0.5W	<0.5W	<0.5W
Power Consumption		Maximum< 290W Eco<75W	Maximum< 420W Eco<75W	Maximum< 500W Eco<75W

Rear side Connectivity

USB-C	1	√	√	√
USB 2.0	1	√	√	√
USB 3.0	1	√	√	√
HDMI 2.0 Out	1	√	√	√
HDMI 2.0 In	1	√	√	√
HDMI 2.0 In (CEC&ARC)	1	√	√	√
Display port	1	√	√	√
VGA in	1	√	√	√
Touch out USB B type	1	√	√	√
SPDIF out	1	√	√	√
Earephone	1	√	√	√
MIC	1	√	√	√
VGA audio	1	√	√	√
RS232	1 (Sub-D, 9 pins)	√	√	√
RJ45 in & out	1 for each	√	√	√
Windows OPS Slot	OPS & OPS-C Intel standard	√	√	√

Operating system

Android Version	Android 8.0 64Bit	√	√	√
CPU	Dual-core A73 and dual-core A53 , 1.5GHz	√	√	√
GPU	Quad-core MaliG51	√	√	√
RAM	4GB DDR4	√	√	√
ROM	32GB	√	√	√
Compliant with	Windows; Mac; Linux; Chrome OS	√	√	√

Front side Connectivity

Front ports	USB3.0 * 3 lines (Public for both Android & PC) ; Touch out USB B type * 1 line; HDMI in 2.0 * 1 line.
Front keys	Power on/off; Signal source; Return; Main page; Menu; Volume down; Volume up
Front speaker	15W*2

Software feature

U system	Center; Float icon; setting;	√	√	√
Software app	U mind; Ufile; Ushow; Ufreeze; Ucut; Ustore; OTA	√	√	√

Physical specifications

Net Weight (kg±2)	(kg±2)	39	43	63
Gross Weight (kg±2)	(kg±2)	48	55	76
Overall size(mm)	(W*D*H)	1470.9 *97.5* 897.5	1692.1 *97.5*1021.9	1943.4*97.5*1166
Carton size(mm)	(W*D*H)	1622 * 222 * 1044	1842 * 222 * 1166	2090 *222 * 1307
VESA	(mm)	600*400	600*400	800*600

Accessories

Accessories	WIFI dongle *1pcs; No ink pen * 2pcs, Remote control *1pcs, 1.5m power cord *1pcs, 1.5m HDMI cable *1pcs, 1.5m USB touch cable *1pcs; wall mount kit
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