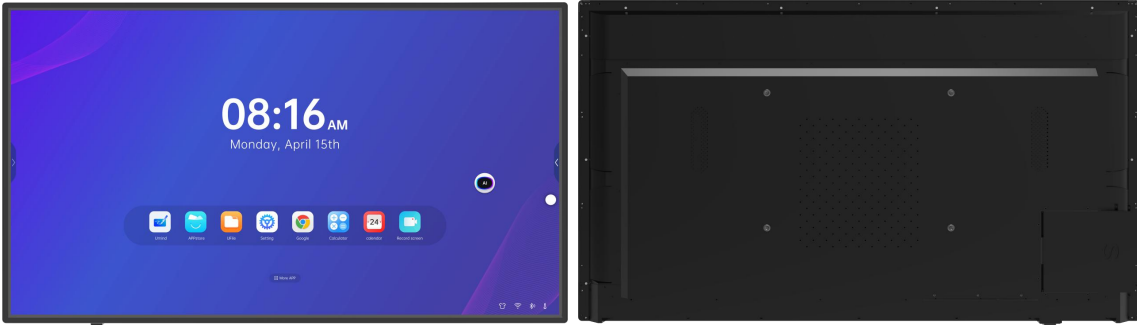


U+ Capacitor products

Model		U+55	U+65	U+75	U+86	U+98
Product picture						
Display specification						
Diagonal display size		55(inch)	65(inch)	75(inch)	86(inch)	98(inch)
Bezel color	Black	Plastic frame	Aluminum frame	Aluminum frame	Aluminum frame	Aluminum frame
Panel type	Ultra HD Direct type LED	√	√	√	√	√
Active area (mm)		1209.6(H) * 680.4(V)	1428.48 (H) *803.52(V)	1649.66 * 927.93(V)	1895.04 * 1065.96(V)	2187.8(H)* 1242.8(V)
Resolution	3840*2160 /60hz	√	√	√	√	√
Pixel Pitch		0.315mm x 0.315mm	0.372mm x 0.372mm	0.429 mm x 0.429 mm	0.4935mm x 0.4935mm	0.5622×0.5622 mm
Hardness Glass	Mohs-7 level	√	√	√	√	√
Glass Panel	Anti-Glare glass with zero bonding	√	√	√	√	√
Aspect Ratio	16:9	√	√	√	√	√
Contrast Ratio	1200:1 (type)	√	√	√	√	√
Brightness		350cd/m2	350cd/m2	350cd/m2	350cd/m2	350cd/m2
Color depth	1.07 billion colors	√	√	√	√	√
Viewing angle	89/89/89/89 (Typ.)(CR≥10)	√	√	√	√	√
Lifespan	50,000 hours	√	√	√	√	√
Sound						
Speakers	2	√	√	√	√	√
Speakers		10W*2	20W*2	20W*2	20W*2	20W*2
Total Power Amplifiers		≦ 20w	≦ 40w	≦ 40w	≦ 40w	≦ 40w
Bottom Side Connections						
Earphone	1	√	√	√	√	√
MIC IN	1	√	√	√	√	√
SPDIF OUT	1	√	√	√	√	√
RS232	1	√	√	√	√	√
Touch USB (HDMI)	1	√	√	√	√	√
HDMI IN	1	√	√	√	√	√
HDMI OUT	1	√	√	√	√	√
RJ45	1	√	√	√	√	√
TYPE C OUT	1	√	√	√	√	√
Android USB2.0	1	√	√	√	√	√
Android USB3.0	1	√	√	√	√	√
TF CARD	1	√	√	√	√	√

WIFI	IEEE 802.11a/b/g/n/ac/ax with 2 x2 MIMO (hotspotonly)	√	√	√	√	√
Windows OPS Slot	80-pins OPS slot	√	√	√	√	√
Bluetooth version	5.2	√	√	√	√	√
Riotouch Central						
Android Version	Android 13.0	√	√	√	√	√
Chip	Rockchip RK3588	√	√	√	√	√
CPU	quad-core Cortex-A76 and quad-core Cortex-A55, up to 2.4GHz	√	√	√	√	√
GPU	Mali-G610 MC4	√	√	√	√	√
Memory	8GB 16GB 32 GB DDR4	√	√	√	√	√
Storage	128GB 256GB	√	√	√	√	√
Compliant with	Windows; Mac; Linux; Chrome OS	√	√	√	√	√
Over-the-Air Updates (OTA)	YES	√	√	√	√	√
Light Sensor	YES	√	√	√	√	√
General Information						
Power Supply	~ 100-240 V (50/60Hz)	√	√	√	√	√
Switch On / Off	Yes	√	√	√	√	√
Standby Energy Consumption	≤ 0.5 Watt	√	√	√	√	√
Power Consumption		Maximun< 120W Eco<25W	Maximun< 125W Eco<25W	Maximun< 225W Eco<25W	Maximun< 325W Eco<25W	Maximun< 510W Eco<75W
Net Weight	(KG±2)	21	40	51	65	
Gross Weight	(KG±2)	25	50	63	80	
Screen Dimensions	(WxDxH)	1226.2*78*708.7	1470.9 *97.5*	1692.1	1943.4*97.5*1166	2215.8*1273.3*10
Dimensions Package	(WxDxH)	1325*150*820 mm	1622 * 222 *	1842 * 222 *	2090 * 222 * 1307	2363*190*1386m
VESA Standard	(mm)	200*200 mm	600*400 mm	600*400 mm	800*600 mm	1000*400mm
Certifications	CE: EMC + LVD / RoHS / REACH / FCC/CCC	√	√	√	√	√
Warranty	ONE year for the whole product . (can be extended, it's for an option)	√	√	√	√	√
Environmental conditions						
Operating	0°C - 38°C/32 - 100 F	√	√	√	√	√
Storage Temperature	-20°C - 60°C/-4 - 140 F	√	√	√	√	√
Storage Humidity	10 % - 90 %	√	√	√	√	√
Usage Humidity	10 % - 90 %	√	√	√	√	√
Accessories						
Accessories	Remote control *1pcs, 1.5m power cord *1pcs, WIFI 3pcs ; wall mount kit					