

IR Touch Interactive Flat Panel Display

Model		LT65-311D2	LT75-311D2	LT86-311D2
Product picture				
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	0.4935 mm x 0.4935 mm
Aspect Ratio	16:9	✓	✓	✓
Contrast Ratio	1200:1 (typ.)	✓	✓	✓
Dynamic Contrast Ratio	5000:1	✓	✓	✓
Colors	1.07 billion colors	✓	✓	✓
Brightness	400cd/m2	✓	✓	✓
Viewing angle	178°	✓	✓	✓
Glass hardness	Mohs-7 level	✓	✓	✓
Screen surface	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	✓	✓	✓
Touch precision	1 mm (over 90% Area)	✓	✓	✓
Response Time	<8 ms	✓	✓	✓
System support	Windows 7/8/10/11; Android; 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	20W*2			
Bottom side Connectivity				
USB-C 3.0	1	✓	✓	✓
RS232	1	✓	✓	✓
Earphone/Line Out	1	✓	✓	✓
LAN-Port IN	1 (RJ45, 1000 Mbit/s)	✓	✓	✓
LAN-Port OUT	1 (RJ45, 1000 Mbit/s)	✓	✓	✓
SPDIF/COAX OUT	1	✓	✓	✓
USB-B 3.0 (touch)	1	✓	✓	✓
DP IN	1	✓	✓	✓
Rear side Connectivity				
HDMI IN 2.1	1	✓	✓	✓
HDMI IN 2.0	1	✓	✓	✓
USB-B 3.0 (touch)	1	✓	✓	✓
HDMI OUT 2.1	1	✓	✓	✓
Analog MIC	1	✓	✓	✓
Android USB-A 2.0	1	✓	✓	✓
Public USB-A 3.0	2	✓	✓	✓
OTG USB-A 2.0	1	✓	✓	✓
Windows OPS Slot	80-pins OPS slot	✓	✓	✓
Camera Slot		✓	✓	✓
WiFi Standard	Wi-Fi 6	✓	✓	✓
Bluetooth version	5.0	✓	✓	✓
Operating system				
Android Version	Android 11.0	✓	✓	✓
CPU	A73*4 + A53*4 (4 Core+4 Core) 2.28GHz	✓	✓	✓
GPU	G52*8(8 Core)	✓	✓	✓
RAM	8GB DDR4	✓	✓	✓
ROM	128GB	✓	✓	✓

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Compliant with	Windows; Mac; Linux; Chrome OS	✓	✓	✓
Physical specifications				
Net Weight (kg±2)	(kg±2)	40	51	65
Gross Weight (kg±2)	(kg±2)	50	63	80
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
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		Maximun< 290W Eco<75W	Maximun< 420W Eco<75W	Maximun< 500W Eco<75W
Accessories				
Dept from the wall max (mm)	6.5	✓	✓	✓
Capacity up to (kgs)	100	✓	✓	✓
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, Teaching pointer*1;			