

**Edu Smart TV**

Model		LTS65	LTS75	LTS86
Product picture				
<b>Display specification</b>				
Diagonal display size		65(inch)	75(inch)	86(inch)
Bezel color	Black	Aluminum frame	Aluminum frame	Aluminum frame
Panel type	Ultra HD 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
Hardness Glass	Mohs-7 level	√	√	√
Glass Panel	Anti-Glare glass with zero bonding	√	√	√
Aspect Ratio	16:9	√	√	√
Contrast Ratio	1200:1 (type)	√	√	√
Dynamic Contrast Ratio	4000:1	√	√	√
Brightness		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	√	√	√
<b>Sound</b>				
Speakers	2	√	√	√
Speakers		20W*2	20W*2	20W*2
Total Power Amplifiers		≦40w	≦40w	≦40w
<b>Bottom Side Connections</b>				
USB 3.0	1	√	√	√
USB 2.0	1	√	√	√
HDMI IN	1	√	√	√
Earphone	1	√	√	√
SPDIF	1	√	√	√
LAN IN	1	√	√	√
HDMI OUT	1	√	√	√
TF CARD	1	√	√	√
Bluetooth version	4.2	√	√	√
WiFi Standard	Wi-Fi 6	√	√	√
<b>Riotouch Central</b>				
Android Version	Android 12.0	√	√	√
Chip	GK6780V100	√	√	√
CPU	8*A55,1.5GHZ	√	√	√
GPU	Mali-G52 MP2(2EE)	√	√	√

<b>Memory</b>	4G/8G DDR	√	√	√
<b>Storage</b>	32G/64G EMMC	√	√	√
<b>Over-the-Air Updates (OTA)</b>	YES	√	√	√
<b>General Information</b>				
<b>Power Supply</b>	~ 100-240 V (50/60Hz)	√	√	√
<b>Switch On / Off</b>	Yes	√	√	√
<b>Standby Energy Consumption</b>	≤ 0.5 Watt	√	√	√
<b>Power Consumption</b>		Maximun< 125W Eco<25W	Maximun< 225W Eco<25W	Maximun< 325W Eco<25W
<b>Net Weight</b>	(KG±2)	40	51	65
<b>Gross Weight</b>	(KG±2)	50	63	80
<b>Screen Dimensions</b>	(WxDxH)	1470.9 *97.5* 897.5 mm	1692.1 *97.5*1021.9 mm	1943.4*97.5*1166 mm
<b>Dimensions Package</b>	(WxDxH)	1622 * 222 * 1044 mm	1842 * 222 * 1166 mm	2090 *222 * 1307 mm
<b>VESA Standard</b>	(mm)	600*400 mm	600*400 mm	800*600 mm
<b>Certifications</b>	CE: EMC + LVD / RoHS / REACH / FCC/CCC	√	√	√
<b>Warranty</b>	ONE year for the whole product . (can be extended, it's for an option)	√	√	√
<b>Environmental conditions</b>				
<b>Operating Temperature</b>	0°C - 38°C/32 - 100 F	√	√	√
<b>Storage Temperature</b>	-20°C - 60°C/-4 - 140 F	√	√	√
<b>Storage Humidity</b>	10 % - 90 %	√	√	√
<b>Usage Humidity</b>	10 % - 90 %	√	√	√
<b>Accessories</b>				
<b>Accessories</b>	Remote control *1pcs, 1.5m power cord *1pcs, 1.5m HDMI cable *1pcs ; wall mount kit			