

# Smart IP<sup>®</sup> Interactive Flat Panel Display

**Model**

**LT65ADV982S**

**Product picture**



## Display specification

<b>Diagonal display size</b>	65"
<b>LED Brand</b>	LG
<b>Bezel color</b>	Aluminum frame(black color)
<b>Back Light</b>	Direct type LED
<b>Active area (mm)</b>	1428.48 * 803.52
<b>Resolution</b>	3840*2160 /60hz
<b>Aspect Ratio</b>	16:9
<b>Contrast Ratio</b>	1200:1
<b>Colors</b>	1.07 billion colors
<b>Brightness</b>	350cd/m2
<b>Viewing angle</b>	178°
<b>Glass hardness</b>	Mohs-7 level
<b>Screen surface</b>	4mm thickness Anti-Glare <b>tempered</b> glass

## Panel Interactivity

<b>Touch technology</b>	IR touch
<b>Touch points</b>	40 points (Win 7/8/10) 20 points touch (Android)
<b>Touch accuracy</b>	±2mm(Windows)
<b>Recognition</b>	Finger or passive stylus
<b>Response Rate</b>	<4ms(single touch) <10ms(max touch inputs)
<b>Minimum object size</b>	2mm
<b>Response Time</b>	<5 ms
<b>Hotspot</b>	Yes
<b>Bluetooth</b>	Bluetooth 5.0
<b>WiFi</b>	IEEE802.11 a/b/g/n Dual Band 2.4GHz & 5 GHz

<b>Operating system</b>	
<b>Android Version</b>	Android 11.0
<b>Chipset</b>	Amlogic T982
<b>CPU</b>	4×ARM Cortex-A55
<b>GPU</b>	RM Mali-G52
<b>RAM</b>	DDR4 4GB
<b>ROM</b>	32GB
<b>Compliant with</b>	Windows; Mac; Linux; Chrome OS
<b>Front side Connectivity</b>	
<b>Front ports</b>	USB3.0 * 3 (Public), Touch out USB type A * 1, HDMI in 2.0 * 1, Type C* 1
<b>Front Button</b>	Indicator: Red/Blue, Lighter Sensor, One kry recover Screen Record/Ratio/V- / V+/Setting/ECO/Power
<b>Speaker</b>	15W*2
<b>Rear side Connectivity</b>	
<b>Rear Side ports</b>	RJ45 in *1 RS232 *1 SPDIF OUT*1 YPBPR IN*1 AV in *1 MIC*1 Earphone*1 VGA in*1 Audio in*1 HDMI in*2 Touch USB 2.0 Type A *1 USB2.0*2 TF CARD*1 Windows OPS slot *1
<b>Physical specifications</b>	
<b>Net Weight/(kg±2)</b>	43
<b>Gross Weight/(kg±2)</b>	53
<b>Overall size(mm) (without bracket)</b>	1483.8 * 884.4 * 91
<b>Overall size(mm) (with bracket)/(L *H*W)</b>	1483.8 * 884.4 * 121
<b>Carton size(mm)/(L*H*W)</b>	1590 * 1110 * 200
<b>VESA(mm)</b>	500*400
<b>Electrical</b>	

<b>Input Voltage</b>	90-264V AC
<b>Power Consumption(Standby)</b>	<0.5W
<b>Power Consumption</b>	Maximun< 225W
<b>Environmental</b>	
<b>Working Temperature</b>	0°C ~ 40°C
<b>Storage Temperature</b>	-20°C ~ 60°C
<b>Working Humidity</b>	10% ~ 90% RH Non-Condensing
<b>Storage Humidity</b>	10% ~ 60% RH Non-Condensing
<b>OPS PC</b>	
<b>CPU</b>	i5-6440HQ @ 2.60GHz
<b>RAM</b>	8G
<b>ROM</b>	512G SSD
<b>Connectivity</b>	USB 3.0*6; DP in*1; HDMI OUT *1; LAN in *1; Line in & out *1
<b>Standrad</b>	80 PIN(Chinese Standard/international standard)
<b>Dimension/cm</b>	195*180*42
<b>System</b>	Win10 Pro activated
<b>Packing detail</b>	
<b>Description</b>	1 Set/Carton, Honeycomb Box + EPE Pearl Cotton (inside) + Packing Belt + Pellet Outside with Wooden Box Case
<b>Accessories</b>	
<b>IFP Accessories</b>	HDMI Cable 1.5M VGA Cable 1.5M Audio Cable 1.5M USB Cable Teaching Pointer * 1pcs Stylus Writing Pen * 2pcs Power Cable 2M * 1pcs Wall mount kit *1set