

▶ Product (Touch)

Product Name		UHD DID Touch Monitor
Model Name		OLSK-9854TL
LCD Panel	Manufacture	LG
	Back Light Type	Direct LED
	Outline Dimension(mm)	2187.8(H) x 1242.8(V) x 31(D)
	Display Area(mm)	2158.848(H)x1214.352(V)
	Number of Pixels	3840x2160
	Pixel Pitch(mm)	0.562x 0.562
	Display Colors	10 bit(D), 1.06Billion colors
	Luminance of White(Typ.)	500 cd/m ²
	Contrast Ratio(Typ.)	1,300: 1
	Surface Treatment	Anti-reflection, Hard coating(2H)
	Operating Life Tme(Typ.)	30,000Hrs (Ta; 25)
Environmental condition	Temperature	5 °C ~ 35 °C
	Humidity	35% ~ 75%
Input Signal	Support Resolution	720P/1080i/1080p/UHD(24p/25p/30p)
	HDCP	Support
Input Terminal	Frequency	H : 20~82 kHz, V : 55~90 Hz, 3840x2160@30Hz
	Input	DP x 1, HDMI x3, DVI x 1, PC x 1, RS-232C x 1, LAN x1, IR x 1, USB Media x 1
Speakers		8Ω 10W x 2
Power Supply		AC100V~240V±10%(50/60Hz)
Power Consumption	Max	540W
	Typical	510W
	Stand-By	≤ 0.5W
Dimension (W X H X D mm)		2249.4 x 1304.4 x 119.3
VESA Mounting		800x400
Orientation		Landscape/Portrait
Weights		150 Kg(±0.5 Kg)

※Product design and specification can be changed for quality improvement without prior notice.

▶ Input Specifications

Terminal Name	Terminal Spec.	Signal Spec.	Input		Remark
			Terminal Type	Qty	
DP	Standard DisplayPort	DP1.1	Female	1	
HDMI	HDMI Type A	HDMI1.4	Female	3	Auto Sleep & Wake up, Support CEC
DVI	DVI-D 24Pin	DVI-I	Female	1	Auto Sleep & Wake up
PC	D-Sub 15Pin	0.7Vp-p/75ohm	Female	1	Auto Sleep & Wake up
Audio	Stereo Mini Jack 3.5Φ	PC Phone In	Female	1	
RS-232C	D-Sub 9Pin		Female	1	
LAN	RJ45	10/100 BASE-T	Female	1	
IR	Stereo Mini Jack 3.5Φ		Female	1	IR Extender Option
USB	USB Type A	Media		1	

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Note

- The power indicator LED color is green in normal state, Blinking red in stand-by and power saving state.
- This display offers a power management feature that is enabled by default, and that can be used to automatically transition from On Mode to Sleep Mode.
- CEC support for "One Touch Play" and "System Standby"