



All-In-One TOLED Open Frame



Transparent

Transparent OLED Display is completely see-through, even when switched off. Transparent OLED Screens to be used amazingly well for applications such as indoor window displays, events and exhibitions and retail applications.

Interactive

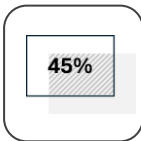
Turn your environment into a productivity masterpiece with the intuitive and luxurious display of Transparent OLED Display with 10-points multi touch.

Visual Impact

Transparent OLED Display blends into its surroundings seamlessly and naturally. The display's see-through view turns places where it is installed into open and interactive spaces.



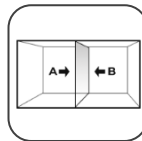
Smart TV with webOS



High Level of Transparency



LG Display OLED



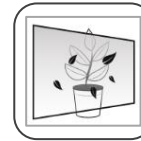
Creation of New Spaces



Wide Viewing Angle like Paint



Extreme Color Fidelity



Innovative Digital Experiences



Seamless Design

TOLED Open Frame specification

Screen Size	55"	30"
Aspect Ratio	16:9	16:9
Active Area	1209.6mm x 680.4mm	664.29mm x 373.48mm
Panel Type	Transparent OLED	Transparent OLED
Native Resolution	1920 x 1080 (FHD)	1366 x 768 (HD)
Brightness	600/200cd/m ²	600/200cd/m ²
Transparency	43%(Typ.)	43%(Typ.)
Viewing Angle	120° x 120° (H x V)	120° x 120° (H x V)
Response Time	0.1ms (G to G), 8ms (MPRT)	0.1ms (G to G), 8ms (MPRT)
Surface Treatment	Tempered Glass (6H)	Tempered Glass (6H)
Orientation	Landscape or Portrait	Landscape or Portrait
Bezel Color	Black	Black
Technology	PCAP	PCAP
Multi Touch Points	10	10
Operating System	Android 9.0	Android 9.0
Connection	TBD	TBD
Input	HDMI, USB, ETHERNET, MICRO SD	HDMI, USB, ETHERNET, MICRO SD
Power Type	External Power Adaptor	External Power Adaptor
Power Supply	100-240V~, 24V 13A, 50/60Hz (power adaptor included)	100-240V~, 24V 5A, 50/60Hz (power adaptor included)
Power Consumption	175W(Typ.), 192.5W(Max)	49.8W(Typ.), 54.8W(Max)
Operating Temp.	32-104°F [0-40°C]	32-104°F [0-40°C]
Operating Humidity	10-90%	10-90%
Use Life(Typ.)	30,000 Hours	30,000 Hours
Dimensions	1240mm(W)x802mm(H)x33mm(D)	682mm(W)x461mm(H)x90mm(D)
Weight	TBD	TBD