

LCD SERIES

OUT Display

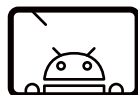
49" Ultra HD High Brightness 3000 Nits Digital Signage



SUNLIGHT
VIEWABLE IMAGE



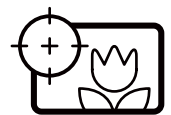
2K UHD
RESOLUTION



BUILT-IN
MEDIA PLAYER



THERMAL
MANAGEMENT



TRUECOLOR™
CALIBRATED

Android is a trademark of Google LLC.
The Android robot is reproduced or modified from work created and shared by Google and used according to terms described in the Creative Commons 3.0 Attribution License.

FOR MORE INFORMATION

SPECIFICATION

DIMENSIONS

Unit: mm [inch]

MODEL			490L		
PANEL	LCD Panel Size		49 inch		
	Native Resolution		1920×1080		
	Brightness		3000 nits		
	Color Depth		16.7M		
	Contrast Ratio		1200:1		
	Response Time (Typ.)		8s		
	Viewing Angle		178/178		
	Light Lifetime (Typ.)		50000 Hours		
Viewable With Polarized Lenses		Yes			
POWER	Power Supply		AC 100-240V 50/60Hz		
	Rated Voltage		AC 110V/230V		
	Power Consumption (Max.)		120W		
	Power Saving Mode		≤0.5W		
AC Out		N/A			
MECHANICAL SPECS	Bezel Width (T/B/L/R) mm		20/20/20/20		
	Protection Glass		Yes (6T Tempered Glass IK10)		
	Cabinet Color		Default Black		
	Monitor Dimension (LxHxD) mm		1113.8×644.0×99.6		
	Monitor Weight		25kg		
	Orientation		Landscape / Portrait		
	VESA Mounting (LxH) mm		400×300		
Carrying Handles		Yes			
FEATURE	Language		Default English		
	Support SNMP (Up to V3.0)		N/A		
	Image Retention Protection		Yes		
	Auto Orientation Sensor		N/A		
	Ambient Light Sensor		N/A		
	Power On/Off Scheduling		Yes		
OSD Menu Rotation		Yes			
INPUT	HDMI 2.0(HDCP 2.3)		HDMI input 4K 30/60Hz		
	DisplayPort 1.2		DP input 4K 60Hz		
	USB 3.0		USB 3.0×2		
	Micro SD Slot		Supports up to 32GB		
OUTPUT	Audio		Stereo Mini Jack		
EXTERNAL CONTROL	RS-232		RS232 (Option)		
	RJ-45		RJ45×1(In/Out)		
	ETK Port (Thermal)		N/A		
	ESK Port (IR, Ambient)		IR control		
ENVIRONMENT	Operating Temperature.		-10℃~ 45℃		
	Storage Temperature		-30℃~70℃		
	Humidity		10-95%(Non-condensing)		
	IP Rate		IP66		
INTERNAL PLAYER	Operating System		Android 11.0 or above		
	Processor		Quad-core Cortex-A55		
	Clock Speed		Up to 2.0GHz		
	Main Memory Interface		2GB LPDDR4 1.5GHz 64bit		
	Graphics		Supports OpenGL ES		
	Storage		16GB		
	Multimedia		4KP60 H.265/H.264/VP9 video decoder 1080P60 H.264/H.265 video encode		
Wireless Function		Wi-Fi 2.4/5.0GHz 802.11 a/b/g/n/ac/ax			
CERTIFICATION	CE/RoHS/FCC				

