

LCD SERIES

PIS

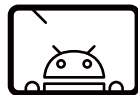
55" Ultra HD High Brightness 3000 Nits Digital Signage



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

MODEL	CWX550L	
PANEL	LCD Panel Size	55 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.)	160W
	Power Saving Mode	≤0.5W
	AC Out	N/A
MECHANICAL SPECS	Bezel Width (T/B/L/R) mm	18/18/18/18
	Protection Glass	Yes (6T Tempered Glass IK10)
	Cabinet Color	Default Black
	Monitor Dimension (LxHxD) mm	1249.6×720.5×99.6
	Monitor Weight	30kg
	Orientation	Landscape / Portrait
	VESA Mounting (LxH) mm	400×400
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.	-20°C~ 60°C
	Storage Temperature	-30°C~70°C
	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	

Unit: mm [inch]

