

LCD SERIES

Single-sided window display

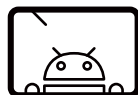
86" Ultra HD High Brightness 3500 Nits Digital Signage



SUNLIGHT
VIEWABLE IMAGE



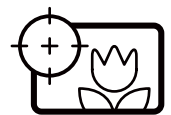
4K UHD
RESOLUTION



BUILT-IN
MEDIA PLAYER



THERMAL
MANAGEMENT



TRUECOLOR™
CALIBRATED

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FOR MORE INFORMATION

SPECIFICATION

MODEL		
860W		
PANEL	LCD Panel Size	86 inch
	Native Resolution	3840×2160
	Brightness	3500 nits
	Color Depth	1.07B
	Contrast Ratio	1200:1
	Response Time (Typ.)	6s
	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.)	850W
	Power Saving Mode	≤0.5W
	AC Out	N/A
MECHANICAL SPECS	Bezel Width (T/B/L/R) mm	18.3/18.3/18.3/18.3
	Cabinet Color	Default Black
	Monitor Dimension (LxHxD) mm	1105.6×1934.6×77.5
	Monitor Weight	90kg
	Orientation	Landscape / Portrait
	VESA Mounting (LxH) mm	800×800
	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
ENVIRONMENT	Operating Temperature.	-10℃~45℃
	Storage Temperature	-30℃~70℃
	Humidity	10-95%(Non-condensing)
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
	Grapics	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

DIMENSIONS

Unit: mm [inch]

