kuiper lumen

55" Android Doubled-Sided Freestanding Digital Poster

Spec Sheet

| Plug and Play | 24/7 Usage | Android Media Player | LED Backlight | Free Scheduling Software | Double Sided Display | Eco Friendly Power Timer | Internal Locker |

Plug and Play

These displays have two separate built in HD Android media players and require no additional hardware or software. Load your pictures and videos onto a USB stick and insert it into one of the USB ports, this copies the files to the screen's internal memory. Once you remove the USB stick your pictures and videos will play in a continuous loop. It couldn't be simpler to get your content onto the screens.

24/7 Commercial Use

Commercial grade panels, with a lifespan of 50,000 hours, and high quality components ensure that these displays can be in constant use 24/7. Tablet-like styling is achieved thanks to their tempered glass front and robust steel enclosure.

Android Media Player

With a built in Android media players, these screens are more easily updateable and faster than ever before. The Android PC boards makes it easy to upgrade your screen to be networked and also allows you to run 3rd party Digital Signage software.

LED Backlight Technology

The LED backlights built into these displays ensure improved brightness and contrast as well as drastically improving their lifespan and reducing their power consumption by around 30%. This form of light technology is mercury free; safeguarding this screen's eco friendliness.

Free Scheduling Software

To get the most out of the screen, advanced users can use our free scheduling software that allows you to display different content at certain times of the day. You can also set image duration and transition effects using this software.
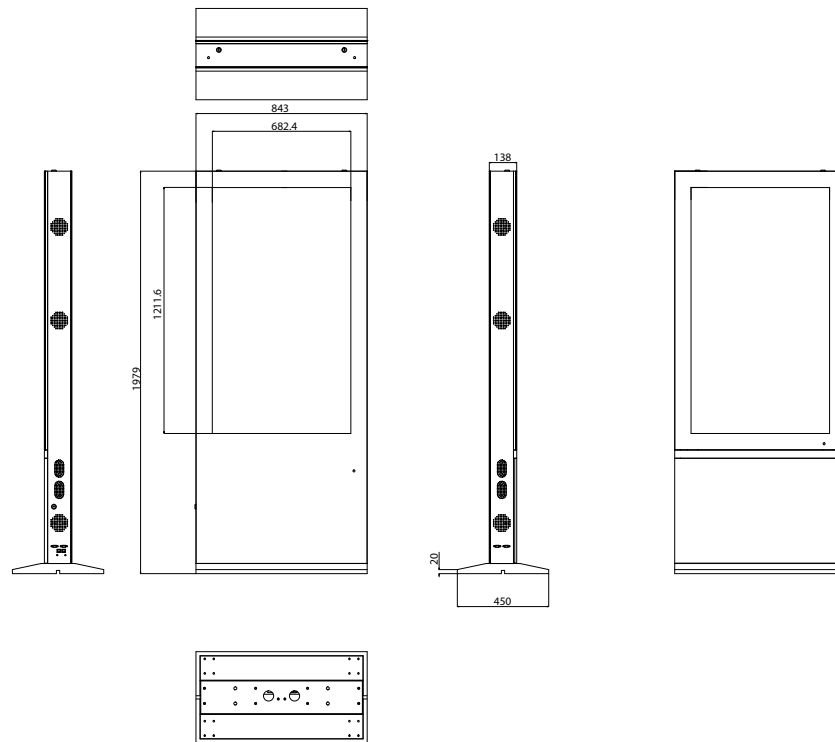
Make Twice The Impact

This product exclusively features two screens that allow for the widest possible audience to see your content. With additional one sided or doubled sided touch screen upgrades you will never fail to leave an impression.

Eco Friendly Power Timer

This allows for reduced power usage by automatically powering off in hours that the displays are not required. You can set daily, or weekly, On/Off times for your displays.

Internal Locker

If you need to run the screen from an external source, like a PC, you can do so by using the HDMI or VGA inputs. There is a space to fit a small PC inside the lockable compartment.

Technical Drawing

Specification

Panel	Display Size		55 Inch
	Resolution		1080x1920
	Display Area (mm)		682.4x1211.6
	Aspect Ratio		16:9
	Brightness (cd/m2)		450
	Colour		16.7M
	Viewing Angle		178°
	Contrast Ratio		4000:1
Audio	Speaker Type		2W, 4Ω (x2)
AV Inputs	Video		HDMI, VGA
	Audio		Audio Socket (3.5mm)
Power	Power Consumption (W)		250
	Input Voltage		AC110~240V (50Hz~60Hz)
Mechanical	Unit Size (WxHxD mm)		843x1979x138
	Package Size (WxHxD mm)		2113x980x585
	Net Weight (kg)		131
	Gross Weight (kg)		152
	Working Temperature		0 °C to 50 °C
Computer	Internal Media Player	Media Formats	Video (MPG, AVI, MP4, RM, RMVB, TS), Audio (MP3, WMA), Image (JPG, GIF, BMP, PNG)
		Media Resolution	1920x1080/1080x1920
		Internal Memory	6GB
		CPU	Quad-Core Cortex-A17@1.61GHz
		GPU	Mali-T760 MP4 @600MHz
		RAM	2GB DDR3
		ROM	8GB NAND
		USB	USB2.0 HOST (x2)
		LAN	10/100M Ethernet (Network Version Only)
		Wi-Fi	802.11b/g/n/ac (Network Version Only)
		OS	Android 5.1.1
		Graphic Engine	OpenGL ES 1.1/2.0/3.0/3.1, OpenCL 1.1, Renderscript, Direct3D 11.1
	Special		Images, Videos, Audio, Scrolling Text Message, On/Off Timer, On Screen Clock, Media Rotation
Accessories	Included		Scheduling Software, Remote Control, Key, User Manual
	Optional		Network Upgrade, One Side Touch Screen Upgrade, Double Sided Touch Screen Upgrade