

43" Outdoor Digital Android Battery A-Boards



Fully Portable











Thanks to the lightweight enclosure, rugged castors and sturdy non-foldable design this innovative display can be easily moved around by one person.



Secure Locking Bar

Once in position the rugged castors can be locked in place with the built in locking bar. For additional security a padlock can be used to lock this in place.



-  IP65 Rated Enclosure
-  14 Hour Running Time
-  Android Media Player
-  Network Upgrade
-  Wide Viewing Angle
-  Tempered Glass Front
-  Locking Bar
-  Power Timer
-  Free Scheduling Software
-  White Version Available

Other Features

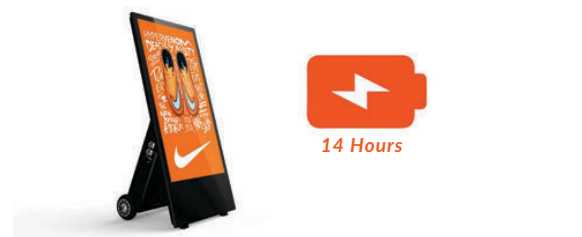
IP65 Rated Weatherproof Enclosure

The outer casing has an IP65 rating which means it keeps out all airborne swarf, dust and other particles as well as being protected from any wet weather conditions; broadening the range of possible environments.



Battery Powered Display

The integrated lithium-polymer battery revolutionises the way you can use digital signage. This commercial grade slimline battery solution gives you over 14 hours running time.



700cd/m² IPS Panel

The high brightness LCD panel used in this display is up to three times brighter than a domestic TV making it ideal for outdoor spaces.



Plug and Play

Plug and Play is the most straightforward way to upload content to the screen. Simply load images and videos on a USB stick, insert in the display, wait for your content to copy over and then remove. Your images and videos will now play in a continuous loop.



Stylish Robust Enclosure

These displays feature a tempered glass front for panel protection and a moulded polymer rear for improved portability. The display, support and castors are fixed unlike more traditional A-Boards for supreme durability.



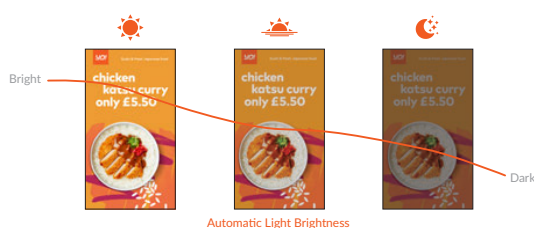
Charge Level Indicator

This handy indication meter tells you exactly how much charge you have left in your battery for ultimate convenience.



Ambient Light Sensor

The display has a light sensor that changes the screen's brightness depending on the ambient light ensuring the most suitable brightness depending on the environment.



White Version Available

As well as the classic piano black model you can also order a modern and stylish white version if required.



Key Features

IPS

700CD/M² IPS PANEL



TEMPERED GLASS FRONT



INTEGRATED ANDROID
MEDIA PLAYER



OPTIONAL NETWORK UPGRADE



ROBUST ENCLOSURE

AMBIENT LIGHT SENSOR



PLUG AND PLAY

LOCKABLE RUGGED CASTORS



700cd/m²

HIGH BRIGHTNESS



BATTERY POWERED



14 Hrs



WEATHERPROOF IP65
RATED ENCLOSURE



AMBIENT LIGHT SENSOR



Specification Table

		43 Inch
Panel	Resolution	1920x1080
	Display Area (mm)	531.4x943.2
	Aspect Ratio	16:9
	Brightness (cd/m ²)	700
	Colour	16.7M
	Viewing Angle	178°
	Contrast Ratio	5000:1
Audio	Speaker Type	5W, 8Ω (x2)
Battery	Battery Technology	Integrated lithium polymer
	Charging Time	7 hours
	Battery Life	14 hours
	Battery Capacity	44000mAh
	Power Supply	29.4V - 21V
	Power Consumption	126W
Mechanical	Energy	1108.8 Watt-hours
	Unit Size (WxHxD mm)	1232x604.7x478
	Package Size (WxHxD mm)	1310x745x645
	Footprint (WxH mm)	604.7x478
	Net Weight (kg)	37.5
	Gross Weight (kg)	43
Environmental	Operating Temperature	0 °C to 50 °C
	Storage Temperature	-30°C to 60°C
	Operating Humidity	10% to 80%
	Storage Humidity	5% to 95%
Computer	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
Accessories	Included	Scheduling Software, Remote Control, User Manual, Charger, Mains Power Cable
	Optional	Network Upgrade, Security Chain
Warranty	Warranty Period	3 Year Warranty
	Warranty Period (Battery)	3 Year Warranty*
	Technical Support	Lifetime

Errors and omissions excepted

*Excludes degradation and user damaged caused by sulphation, deep cycling and overcharging.



Technical Drawing



Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

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