# 32" High Brightness Professional Monitors

Window Displays (1,500cd/m²)

Brightness is paramount when using outward facing screens, these displays use commercial grade high brightness panels (1,500cd/m²); more than 5 times brighter than a standard home TV to allow easy readability in window displays.

Conventional Signage Display

High Brightness Professional Monitors
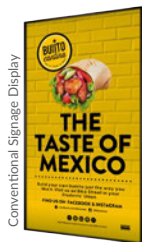
450cd/m²   **1,500cd/m²**

Advanced Temperature Control System

The internal airflow system allows the screen to be in constant use in an outward facing window. The panel and other internal components are kept at the optimum working temperature; ensuring a long and reliable life for your screens.
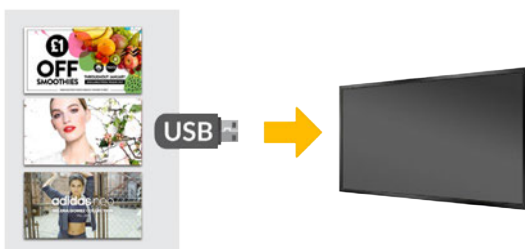

50°

0°

Operating Temperature

Plug and Play

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

24/7 Commercial Grade

These displays use a commercial grade LCD panel and LED backlight. They have the ability to be in constant use 24/7 for over 70,000 hours and have no external buttons or controls to avoid tampering.

24hr 7 Days

Other Features

Power Timer

The eco-friendly power timer allows you to assign daily or weekly on and off times for your screen meaning that it is only in use when it needs to be; improving your environmental efficiency.

Android Media Player

There is an integrated Android media player inside the screen allowing you to upgrade to a network version without needing any additional hardware. You can also install third party Android apps if required.

Landscape or Portrait Orientation

Thanks to their commercial grade panel these displays can be mounted in either landscape or portrait orientation and still retain a 178° viewing angle and remarkable image quality.

Multiple Inputs

Should you need to use the screen as a monitor you can connect it to an external source, like a PC or media player, using the HDMI input or the VGA and 3.5mm audio jack inputs.

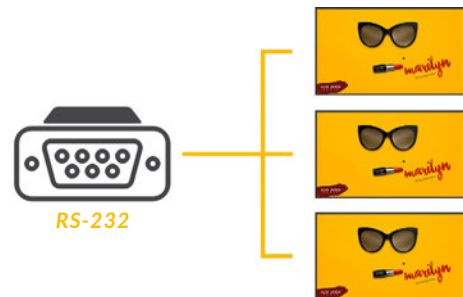| 1	RS-232	3	IR IN	5	HDMI	7	Audio IN
2	WiFi	4	LAN	6	VGA	8	USB x 2

Integrated Speakers

The displays feature two integrated slimline speakers for applications that require an audio element.

2W, 5Ω x 2
Integrated Speakers

RS-232 Control

Remotely control your screens by sending commands over long or short distances using RS-232 protocols.

RS-232

Low Power Consumption

The LED backlight technology provides improved brightness and contrast. Their lifespan is drastically improved to over 70,000 hours and the power consumption is reduced by around 30%.

Conventional Signage Display

High Brightness Professional Monitors

Reduced by
30%
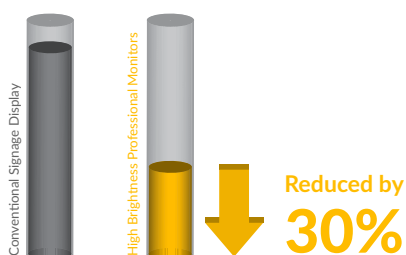
Optional Network Upgrade

For a small charge you can upgrade your screen to be networked, allowing you to connect your screen via Wi-Fi, LAN or 4G, then remotely update it over the internet.

NETWORK

Key Features

1,500CD/M²
SUNLIGHT READABLE

24/7 COMMERCIAL GRADE

TEMPERATURE CONTROL

PLUG AND PLAY

smart forfour.

FOR everyday living.

New generation, same innovative design.

smart forfour 71 bhp

PERSONAL OFFER
REPRESENTATIVE

6.7% * APR

BUSINESS OFFER
MONTHLY PAYMENTS FROM

£149 ^

*April 11.03.15. Finance provided by Mercedes-Benz Financial Services UK Ltd. ^Business users only. Contract hire agreement. Advance payment applies. Image shown is for illustration purposes only.
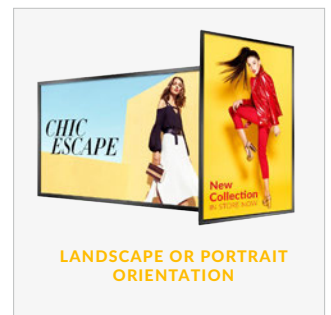
INTEGRATED SPEAKERS

LED BACKLIGHT

**LANDSCAPE OR PORTRAIT
ORIENTATION**

**INTEGRATED ANDROID
MEDIA PLAYER**

SUNLIGHT READABLE

CONNECT DEVICES

PLUG AND PLAY

**LANDSCAPE OR PORTRAIT
ORIENTATION**
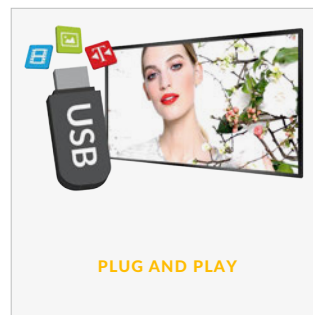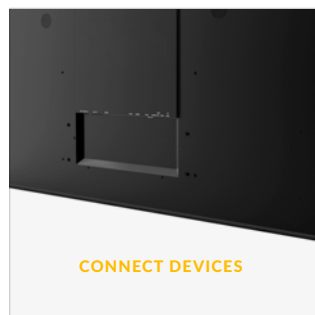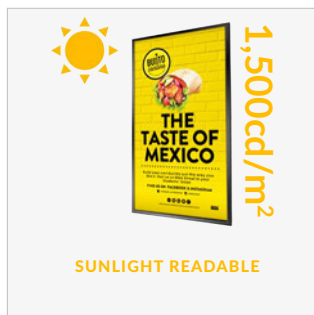
Specification Table

		32 Inch
Panel	Resolution	1920x1080
	Display Area (mm)	698.4x392.85
	Aspect Ratio	16:9
	Brightness (cd/m²)	1,500
	Colour	16.7M
	Viewing Angle	178°
	Contrast Ratio	4000:1
Audio	Speaker Type	2W, 5Ω (x2)
AV Inputs	Video	HDMI, VGA
	Audio	Audio Socket (3.5mm)
Power	Power Consumption (W)	180
	Input Voltage	AC110~240V (50Hz~60Hz)
Mechanical	Unit Size (WxHxD mm)	748x442.8x69.5
	Package Size (WxHxD mm)	907x600x237
	VESA Holes (mm)	400x200
	Net Weight (Kg)	14.6
	Gross Weight (Kg)	18.1
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
	Optional	Network Upgrade, Wall Mount, Floor Stand/Trolley, Ceiling Mount, Table Stand
Warranty	Warranty Period	3 Year Warranty
	Technical Support	Lifetime

Errors and omissions excepted

748.00
698.4
69.50
59.50
442.80
392.85
400.00
200.00
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