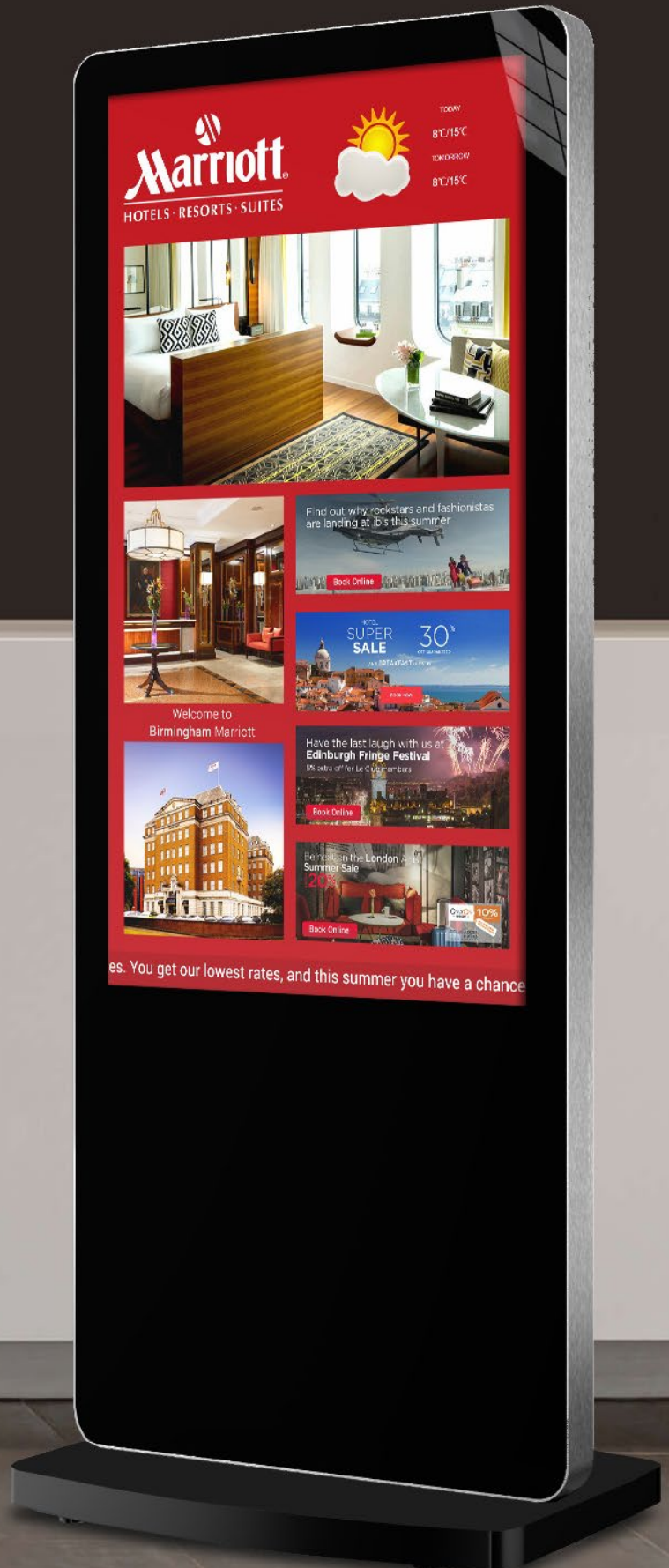


# 50" Network Android Freestanding Digital Posters



# Overview

## Integrated Android Media Player

The integrated Android Media Player allows for super fast updates. If required you can also run third party Digital Signage software via the Android PC board.



## Giant Tablet Styling

Designed to resemble a giant smartphone or tablet. The sleek and sexy look is achieved with a striking aluminium surround and stunning IPX1 rated edge-to-edge glass.

## LED Backlight

Improves brightness and contrast as well as improving their lifespan and reducing their power consumption. Unlike other forms of light this technology is mercury free; making it even more eco-friendly. The panel and backlight have a lifespan in excess of 50,000 hours.

## Plug and Play

If there is no internet access available the screen can still be updated thanks to their backup USB update option. Simply package up your Playlist onto a USB stick and insert into the screen. Your templates, schedule and content will now copy over and start playing.

## Free Integrated Castors

Designed with discreet retractable castors for easy manoeuvrability; once the screen is in position the wheels can be retracted.

## Commercial Grade

Designed for use in commercial applications this screen can run 24/7. No external buttons or controls to avoid tampering.

## Built in Wi-Fi

Connect the screen to the CMS wirelessly via the integrated Wi-Fi, ethernet or by LAN

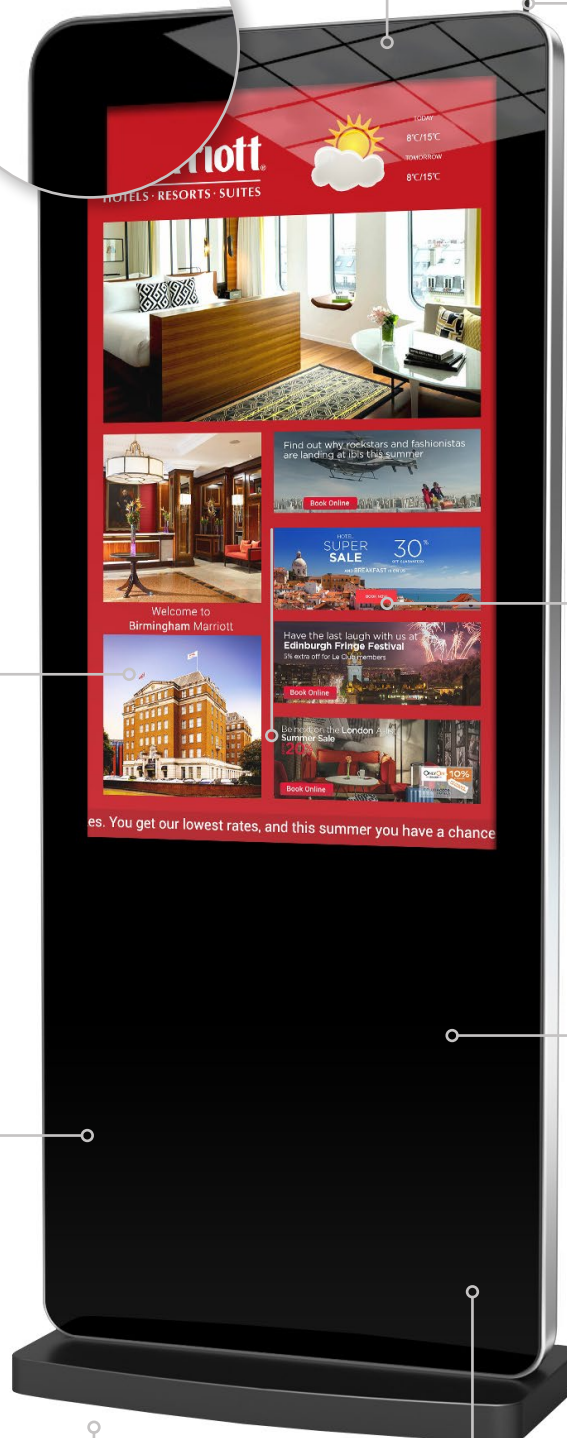
## IPS Panel

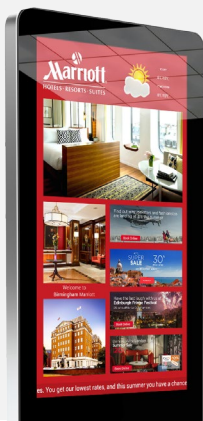
With 450cd/m<sup>2</sup> the IPS panel shines brighter than any domestic television while delivering superior image quality and colour depth at 178° ultra wide viewing angle for portrait orientation.



## Internal Locker

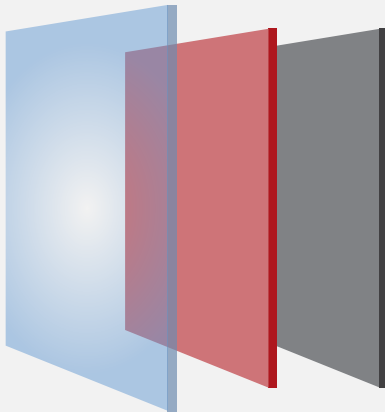
If you want to use the screen as a monitor you can attach devices via HDMI and VGA.





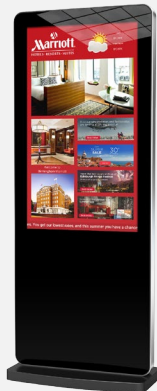
## All-in-One Solution

Our screens have an integrated Android network media player; making installation a breeze. Typically network solutions require you to invest in additional networking hardware - complicating the installation process and the overall system. Hardware and software usually come from different sources which can result in confusion and conflict when identifying any potential faults. In contrast to this, any issues with our screens or Digital Signage software will be dealt with directly by us; one supplier, one solution.



## IPS Panel

Accurately displays an image's quality and colour depth at an 178° ultra wide viewing angle. There is no fall-off in colour accuracy and no diversion in contrast ratio at wide angles. From bright sunlight to the most challenging lighting environments these displays are designed to reproduce and maintain the ultimate colour temperature for lifelike images. The panel is also optimised for mounting in either landscape or portrait orientation.



 24/7 USAGE 

## 24/7 Commercial Use

A commercial grade panel, with a lifespan of 50,000 hours, and high quality components ensure that this display can be in constant use 24/7. Tablet-like styling is achieved thanks to their tempered glass front and robust steel enclosure, framed in an unpainted aluminium surround, unlike cheap imitations



## Easy Online Updates

Updating your screens is extremely simple. Login to [www.MySignagePortal.com](http://www.MySignagePortal.com) to upload media, manage playlists, create your own templates and schedule content for whenever you want; giving you complete control over your network. No special software installation or dedicated PC is required, you can update your screens from anywhere in the world with an internet connection.





# Features

## Connectivity



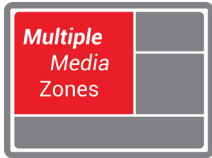
Connect your Android Network Screens to the internet wirelessly via Wi-Fi or via a Local Area Connection. If an internet connection is not available a 3G router can be incorporated into the screen, meaning that we can provide an integrated network solution for any location.

## Android Media Player



Their integrated Android network media player provides super-fast processing speed for improved communication with the CMS. It also allows you to display live websites; this can be anything from a live web feed from a third party to your social media page. Should you need to you can also run your own software if you already have a CMS solution.

## Create Custom Layouts



This feature allows you to design your own layout with different media zones for your images, videos, webpages, time, date and also allows you to add a scrolling message or RSS feed. You can even give your layout a corporate "skin" to go around your media zones.

## Schedule Playlists



Display what you like, when you like. Create playlists that will automatically display your desired content a pre-determined times and dates. Whatever your scheduling requirements, our system can support them.

## Multi Screen Synchronisation



You can synchronise the content across multiple screens that are connected to the same network. This is ideal for advertising networks on escalators or along lengthy corridors.

## Live Webpages



Display live webpages as part of your layout. You can use third party software, such as the kind that Estate Agents use, to generate a live web feed for your screen. The display will then automatically update as the page does. Social Media feeds, such as Facebook and Twitter feeds, can also be displayed here alongside your other media zones.

## RSS Feeds



Display your RSS feed in the form of a scrolling text message. This can be anything from up-to-date news and weather to the latest movie reviews and currency exchange rates.

## Update From Anywhere



Content can be uploaded and managed from anywhere in the world via our web portal, simply login, upload your images and videos to our secure server and send them directly to your screens.

## Ultimate Remote Controls



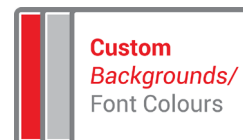
Thanks to the all-in-one nature of the screens you can remotely control functions such as adjusting your screen's brightness, rebooting or formatting your screen, playing and stopping content, adjusting the volume and scheduling on/off times; a truly centralised solution.

## Manage Users



Create as many bespoke user accounts as you like. You may wish to limit some functions of the software to specific users, for example you may wish to allow a receptionist to upload media and have access to the screen in the reception area but nothing else - our system allows full user rights control.

## Custom Background/Font Colors



Customise your colours - great for maintaining brand consistency. You can choose a colour from the palette or enter a Hex code to modify the colour of your background, scrolling text, static text, time and date.

## Office Documents & PDF's



Display Microsoft Office Documents and PDF's on your Network Screen. Simply upload Word, Excel, PowerPoint and PDF files to the CMS and now you can insert these files into zones alongside regular images and videos.

# Network Features

## Logo

Brand your layout with your logo which will stay on top of all other zones

## Background

Set an image or a colour to frame your media zones

## Weather Widget

Display a real time weather forecast for up to the next three days

## Scrolling Text

Display a ticker tape message or live RSS feed. From here you can adjust the font, size, colour, speed and direction of the text

## Videos

Multiple videos playing in a continuous rolling loop

## Webpages

Allows you to display a live webpage such as a social media page or live web feed

## Date

Display the date in a variety of formats, sizes and in whatever colour you want

The central graphic is a mobile device screen with a red background. At the top left is the Marriott logo with the text 'HOTELS · RESORTS · SUITES'. To the right is a weather widget showing a sun and cloud icon, 'TODAY 8°C/15°C', and 'TOMORROW 8°C/15°C'. Below the logo is a scrolling text banner that reads 'es. You get our lowest rates, and this summer you have a chance'. Underneath is a large image of a hotel room. Below the room image is a video player showing a man in a white shirt, with the text 'The Manager on duty today is Hamah'. To the left of the video is a social media page for Marriott Hotels. To the right is a collage of office documents and PDFs, including a 'MARRIOTT' sign and a 'TONIGHT IN THE GREATROOM' poster. At the bottom left is the date '24/10/16' and at the bottom right is the time '17:35'.

## Static Text

Allows you to input custom text values

## Image

Multiple images playing in a continuous rolling loop

## Office Documents & PDF's

Display PDF files alongside Microsoft Word, Excel and PowerPoint files

## Time

Display the time in a variety of formats, sizes and in whatever colour you want

<b>Panel</b>	Display Size		50 Inch
	Resolution		1080x1920
	Display Area (mm)		618.4x1097.8
	Aspect Ratio		16:9
	Brightness (cd/m2)		450
	Colour		16.7M
	Viewing Angle		178°
	Contrast Ratio		4000:1
<b>Audio</b>	Speaker Type		5W, 8Ω (x2)
<b>AV Inputs</b>	Video		HDMI, VGA
	Audio		Audio Socket (3.5mm)
<b>Power</b>	Power Consumption (W)		100
	Input Voltage		AC110~240V (50Hz~60Hz)
<b>Mechanical</b>	Unit Size (WxHxD mm)		747x1862x50
	Package Size (WxHxD mm)		835x2010x535
	Footprint (WxH mm)		747x400
	Net Weight (kg)		82
	Gross Weight (kg)		90
<b>Environmental</b>	Operating Temperature		0 °C to 50 °C
	Storage Temperature		-30°C to 60°C
	Operating Humidity		10% to 80%
	Storage Humidity		5% to 95%
<b>Computer</b>	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
		Wi-Fi	802.11b/g/n/ac
		OS	Android 5.1.1
Graphic Engine	OpenGL ES 1.1/2.0/3.0/3.1, OpenCL 1.1, Renderscript, Direct3D 11.1		
<b>Accessories</b>	Included		Scheduling Software, Remote Control, Key, User Manual
	Optional		Touch Screen Upgrade