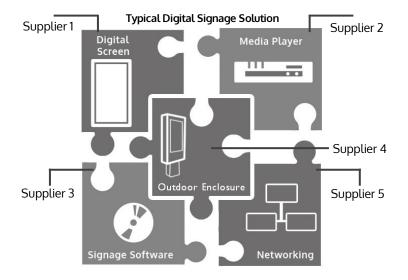


REACH YOUR CUSTOMERS WHATEVER THE WEATHER WITH THE TOPAZ OUTDOOR DISPLAY RANGE



Our outdoor range combines all the benefits of our Android SL displays with the added benefit of being housed in a robust IP65 rated enclosure ensuring your message can be broadcast regardless of the weather.

You benefit from all the same design qualities of the SL displays with the rounded corners and aluminum edging together with all the in-built power and functionality including the 'Out of the Box, Fully Inclusive' approach which means there are never any recurring costs with everything you need included!





The TOPAZ SL All Inclusive Solution



PRODUCT HIGHLIGHTS

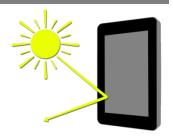
INCREASED POWER

As well as being built on the Android Operating System the Outdoor range all feature a more powerful CPU and graphics processor enabling you to handle more demanding graphics in turn delivering more immersive and attention grabbing content!



ANTI-REFLECTIVE GLASS

The glass frontage is also anti-reflective to help defuse direct sunlight shining on the display.



SUNLIGHT READABLE

Brightness is paramount when using outdoor screens, these displays use commercial grade Ultra High Brightness panels (2500 cd/m2); more than 4 times brighter than a standard home TV to allow easy readability in direct sunlight.



OUTDOOR ENCLOSURE

Designed with robust, corrosion protected, casing to protect against the elements and the public. With an IP65 rating, it keeps out all airborne particles as well as being protected from any wet weather conditions and also feature waterproof over moulded AV connectors.



3G CONNECTIVITY

Want your screen installed in a location with no WiFi or LAN connectivity? No problem! The Outdoor Series provides the ability to upgrade the screen to 3G connectivity for a small surcharge.





TOPAZ CONTENT MANAGEMENT SYSTEM (CMS)

- Manage your content through our cloud based content management system from anywhere in the world.
- User control enables you to manage your users and control who in your organisation has access to update specific areas
- Clients are issued with a username and password for our secure web portal, where they can upload their content at the click of a button which is stored on our secure server.
- Utilize **zoned templates** to present your videos, images, scrolling text messages, web pages and **live** RSS feeds.
- Create multiple playlists to determine exactly when the relevant content is displayed.
- Update your screens individually or in groups, manually or automatically depending on your requirements.





Create custom layouts - Choose from one of the pre-designed templates or create your own layouts using zones such as video, images, text, web pages, weather and more!

This allows you to deliver targeted content and display your messages exactly how you want to!



Populate your layout – Upload your images and videos and simply drag and drop into your created zones to create your playlist!

Text zones can also be populated through linking to external RSS feeds or custom messaging – ensuring your messages are targeted as well as informative!



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



TOPAZ OUTDOOR FREESTANDING DISPLAYS SPECIFICATIONS

	DISPLAY SIZE	49 INCH	55 INCH
PANEL	RESOLUTION	1080 x 1920	
	DISPLAY AREA (MM)	604 x 1073	686 x 1215
	ASPECT RATIO	9:16	
	BRIGHTNESS (CD/M2)	2500	
	COLOUR	1.06 B	
	VIEWING ANGLE	178°	
	CONTRAST RATIO	8000:1	
AV INPUTS	VIDEO	HDMI, VGA	
POWER	INPUT VOLTAGE	AC100-240V (50Hz-60Hz)	
MECHANICAL	UNIT SIZE (WXHXD MM)	870 x 1940 x 180	960 x 2020 x 200
	NET WEIGHT (KG)	160	200
	WORKING TEMPERATURE	-10°C - +50°C [Ability to operate to Minus 50 °C with additional heater]	
	OPERATING HUMIDITY	10% 80%	
	STORAGE TEMPERATURE	-30°C - 60°C	
	STORAGE HUMIDITY	5% 90%	
	ENCLOSURE	IP65	
	PROTECTION		
	MEDIA	1920 x 1080	
	RESOLUTION		
	INTERNAL	6GB	
	MEMORY		
	CPU	Dual-Core Cortex-A9 @1.6GHz	
	GPU	Mali-400 MP4 @400MHz	
	RAM	1GB DDR3	
INTERNAL	ROM	6GB NAND	
MEDIA	USB	USB2.0 Host (x2)	
PLAYER	LAN	10/100M Ethernet	
	WI-FI	802.11b/g/n	
	os	Android 4.2.2	
	GRAPHIC ENGINE	OpenGL ES 1.1/2.0, OpenVG 1.1	
	MEDIA FORMATS	Video (MPG, AVI, MP4, RM, RMVB, TS),	
		Audio (MP3, WMA), Image (JPG, GIF, BMP, PNG)	
	SPECIAL	Images, Videos, Audio, Scrolling Text, On/Off Timer, On Screen Clock,	
		Media Rotation	
ACCESSORIES	INCLUDED	AC Power Cable, Remote Control, HDMI Cable, Lockable Wall Mount	

