



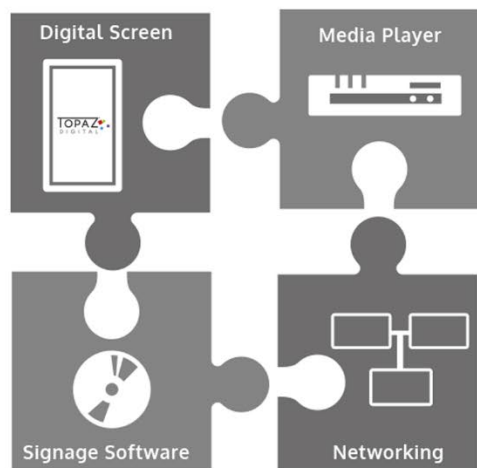
OUTDOOR ANDROID
DISPLAY

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!

TYPICAL DIGITAL SIGNAGE SOLUTION



THE TOPAZ VLS ALL INCLUSIVE SOLUTION



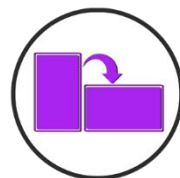
**INCLUSIVE
TOPAZ CMS
SOFTWARE**



**IN-BUILT
ANDROID MEDIA
PLAYER**



**SMART
TEMPERATURE
CONTROL**



**PORTRAIT OR
LANDSCAPE**



**ECO-FRIENDLY
POWER TIMER**



**IP65 RATED
ENCLOSURE**



**SUNLIGHT
READABLE**



**24/7
USAGE**



PRODUCT HIGHLIGHTS

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 molded AV connectors.

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.

ECO-FRIENDLY POWER TIMER

Reduce your power consumption by automatically scheduling the screen to Power on or off. This allows you to automate when the screen is active & shut it off when your business is closed....ideal for a public environment!

BUILT-IN WIFI

The P-CAP interactive Series Screens have integrated Wi-Fi enabling you to connect seamlessly to the Internet without the needed to run any cables!

ANTI-REFLECTIVE GLASS

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



TOPAZ™ FULLY CUSTOMIZED SOFTWARE SOLUTION

Designed from scratch to deliver your EXACT requirements

TOPAZ Digital is about delivering Solutions Driven products which is why we include everything you need in one box from day one! But when it comes to touch software there is no substitute for creating a fully customized platform that is designed from the ground up to your EXACT requirements.

Costing considerably less that you would expect you can benefit from a totally unique program that ensures all your objectives are delivered and that the design matches your brand. As a value added manufacturer, we deliver more than just great technology we help deliver all the creative services you need to deliver the best from your digital deployment!

Our team will work with you to fully understand your objectives and will create a tailored storyboard for you to review, after amendments have been made and signed off our graphics team will set about building all the customized graphics to fit your touch software....one approved our programmers will code into your very own touch software and as this is created in Android you need NO other hardware to run.....simply install on your TOPAZ Android Touch Display and you will be creating custom immersive experiences for your brand!

EASY TO USE INTERFACE

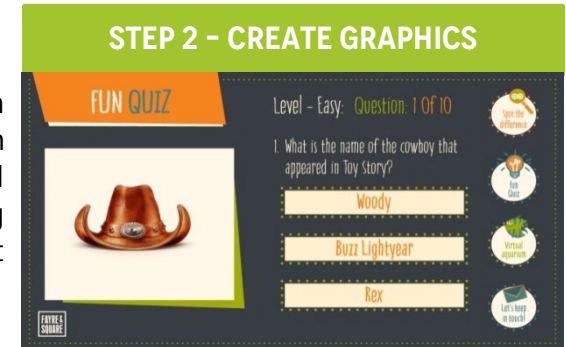
STEP 1 - STORYBOARD



Our team will take a full brief of your operational needs and develop a storyboard of how the software will flow.

Once Step 1 has been approved, all custom graphics will be created and handed to our programming team ready for the next stage.

STEP 2 - CREATE GRAPHICS



STEP 3 - CODE SOFTWARE



The first two steps are now combined by our team of coders to create your software. Testing is completed throughout until ready for release.

STEP 4 - GO LIVE

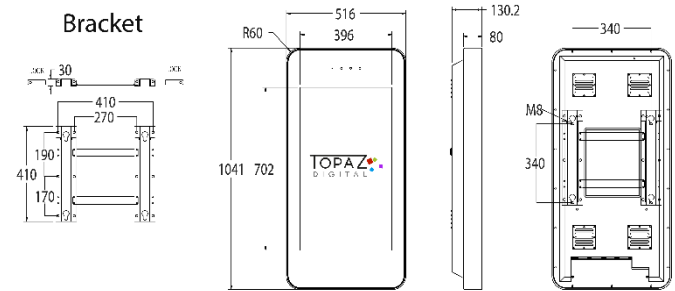
Once testing has been completed, the software will be demoed to you and once approved will go live!



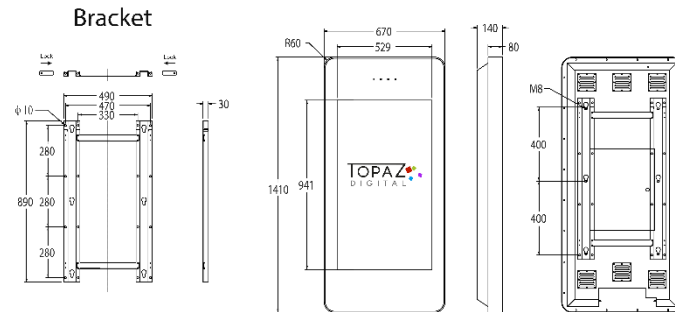
TOPAZ PTS DISPLAYS - TECHNICAL SPECIFICATIONS

PANEL	DISPLAY SIZE	32"	43"	50"	55"
	RESOLUTION	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080
	DISPLAY AREA (MM)	702x396	941x529	1073x603	1215x686
	ASPECT RATIO	16:9	16:9	16:9	16:9
	BRIGHTNESS (CD/M2)	2500	2500	2500	2500
	COLOUR	16.7M	16.7M	16.7M	16.7M
	VIEWING ANGLE	178°	178°	178°	178°
	CONTRAST RATIO	8000:1	8000:1	8000:1	8000:1
AV INPUTS	VIDEO	HDMI, VGA			
POWER	INPUT VOLTAGE	AC110~240V (50Hz~60Hz)			
	POWER CONSUMPTION	190	250	300	430
MECHANICAL	UNIT SIZE (WXHXD MM)	1041x516x130.2	757.8x452.3x49.3	997.6x585.8x50	1135.2x665.4x63.2
	VESA HOLE(MM)	340x340	340x340	340x340	340x340
	GROSS WEIGHT (KG)	48	82.5	101	115.5
	IK RATING	IK10	IK10	IK10	IK10
ENVIRONMENTAL	ENCLOSURE PROTECTION	IP65	IP65	IP65	IP65
	OPERATING TEMPERATURE	-20 °C to 50 °C	-20 °C to 50 °C	-20 °C to 50 °C	-20 °C to 50 °C
	OPERATING HUMIDITY	10% - 80%	10% - 80%	10% - 80%	10% - 80%
INTERNAL MEDIA PLAYER	MEDIA RESOLUTION	1920x1080 / 1080 x 1920			
	RAM	2GB (DDR3L-RS 1600MHz)			
	INTERNAL MEMORY	8GB			
	CPU	Quad-Core Cortex-A17@1.61GHz			
	GPU	Mali-T760 MP4 @600MHz			
	USB	2 x USB 2.0			
	LAN	100/1000 Ethernet			
	WI-FI	802.11b/g/n/ac			
	OS	Android 5.1.1			

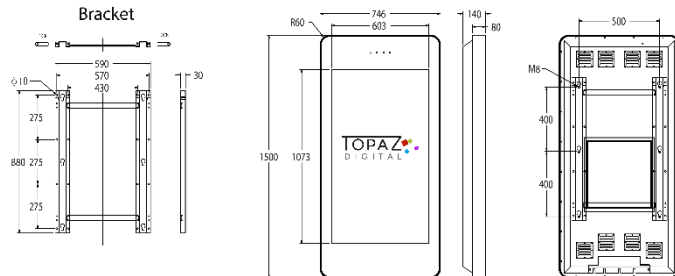
TPZ-OASL-32



TPZ-OASL-43



TPZ-OASL-49



TPZ-OASL-55

