Outdoor Digital Advertising Displays

22" | 32" | 43" | 49" | 55" | 65"





Fully integrated stunning tablet-style displays; perfect for any weather conditions

Direct Sunlight Readable

Thanks to their commercial grade ultra-high brightness panels (2,500cd/m²), these displays are up to 10 times brighter than a domestic TV and so are easily readable even in direct sunlight.







2,500cd/m²

Weatherproof

Designed to withstand the elements, these displays are protected against all wet weather conditions and airborne dust particles by their robust IP65 rated enclosure. They also feature a waterproof coating on all internal circuit boards and waterproof over-moulded AV connectors.





Water Resistance







Vandal Proof



Advanced Temperature Control System



Anti-Reflective Glass



Ambient Light Sensor



Landscape or Portrait



Android Media Player



24/7 Usage



Customisation Available



Vandal Proof

With a mild steel enclosure and thermally-toughened glass front, these IK10 rated displays are designed to withstand any damage that may occur in public spaces. To avoid tampering, controls and inputs are hidden and cannot be accessed by passers-by.



Anti Reflective Glass

The front glass face is specially treated to help diffuse direct sunlight, making the display easily readable even in bright weather conditions.



Optional Network Upgrade

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



Free Lockable Wall Mount

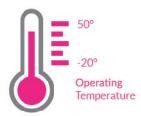
To ensure that this a complete turnkey solution, a lockable wall mount is included at no extra cost, allowing you to securely mount your screen in either landscape or portrait orientation.



Advanced Temperature Control System

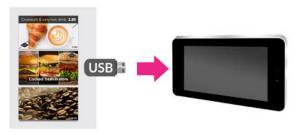
To maximise the lifespan of the display, the internal airflow system keeps the screen running at the optimal temperature regardless of the external conditions. Built-in air conditioning can be tailored to allow the display to work in any climate.





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, insert into the display, wait for your content to copy over, then remove. Your images and videos will now play in a continuous loop.



Internal Locker

Should you need run the screen from an external source, there is space to fit a small PC or media player inside the lockable compartment. This can then be connected to the display via the HDMI, VGA or 3.5mm audio inputs.



Customisation Available

Bespoke displays can be manufactured to order should you require a non-standard solution, to incorporate a camera or touch screen upgrade for example. We can also modify existing models to add a 4G module for mobile connectivity or a vinyl logo/wrap.



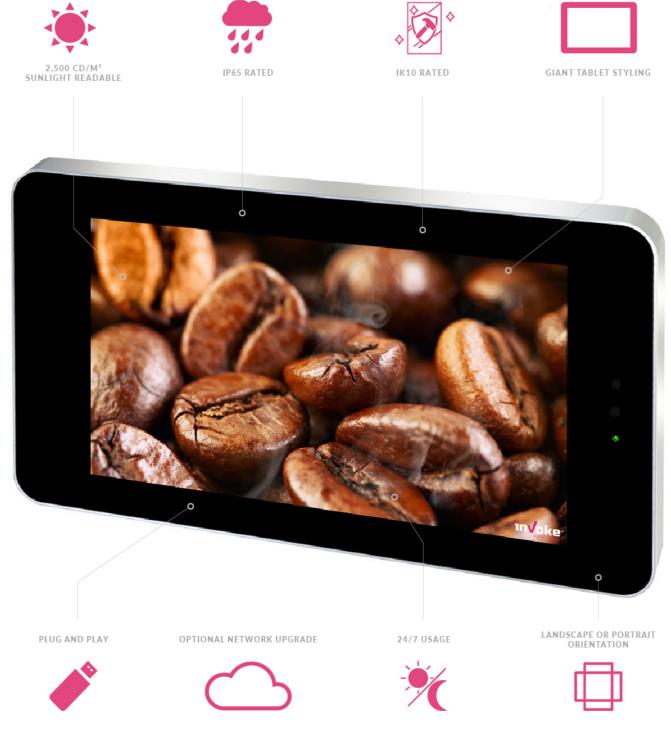




















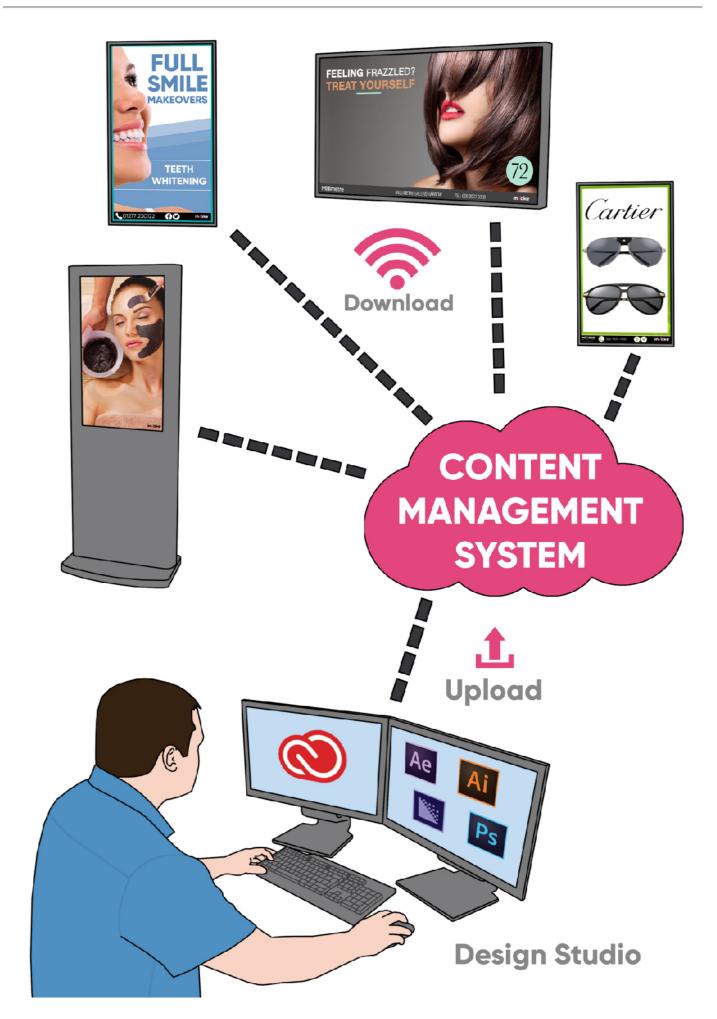
Specification Table

	kedigitalsignage.co.uk
•••	digital signage

		22 Inch	32 Inch	43 Inch	49 Inch	55 Inch	65 Inch			
	Resolution		1920x1080							
Panel	Pixel Pitch	0.2537x0.2537	0.36375x0.36375	0.1615x0.4845	0.565x0.565	0.21x0.63	0.744x0.744			
	Display Area (mm)	270x477	396x702	529x941	603x1073	686x1215	803.5x1428.5			
	Aspect Ratio		16:9							
	Brightness (cd/m²)	2,000	2,000 2,500							
	Colour		16.7M							
	Viewing Angle		178°							
	Contrast Ratio		8000:1							
V Inputs	Video	HDMI, VGA (Internal)	HDMI, VGA (Internal)							
	Power Consumption (W)	130	190	250	300	430	550			
Power	Input Voltage		AC110~240V (50Hz~60Hz)							
Mechanical	Unit Size (WxHxD mm)	397x736x120	516x1041x130	670x1410x140	746x1500x140	817x1638x140	990x1910x140			
	Package Size (WxHxD mm)	515x845x280	640x1180x338	793x1550x302	860x1632x300	1050x1800x310	1100x2030x320			
	VESA Holes (mm)	250x250	340x340	400x400/400x800	500x400/500x800	600x400/600x800	800x400/1000x400			
	Net Weight (kg)	20.05	36.2	58.75	80	85	95			
	Gross Weight (kg)	23.5	45	70.15	91	98	120			
	IK Rating		IK10							
Environmental	Operating Temperature:		-20 °C to 50 °C							
	Operating Humidity:		10% - 80%							
	Storage Temperature:		-30°C - 60°C							
	Storage Humidity:		5% - 90%							
	Enclosure Protection		IP65							
	Media Formats	Vide	Video (MPG, AVI, MP4, RM, RMVB, TS), Audio (MP3, WMA), Image (JPG, GIF, BMP, PNG)							
	Media Resolution		1920x1080/1080x1920							
	Internal Memory		6GB							
Computer	CPU		Quad-Core Cortex-A9 @1.6GHz							
	GPU		Mali-400 MP4 @600MHz							
	RAM		1GB DDR3							
	Internal Storage		8GB NAND							
	USB		USB2.0 HOST (x2)							
	LAN		10/100M Ethernet							
	Wi-Fi		802.11b/g/n							
	os		Android 4.2.2							
	Graphic Engine		OpenGL ES 1.1/2.0/3.0/3.1, OpenCL 1.1, Renderscript, Direct3D 11.1							
Accessories	Included		AC Power Cable, Remote Control, Wall Mount							
	Optional		Touch Screen Upgrade, Network Upgrade, Camera							
Warranty	Warranty Period		3 Year Warranty							
	Technical Support		Lifetime							







Why Digital Signage?

Key Statistics that Prove Digital Signage

Grab Attention & BOOST Sales!

Digital Displays capture 400% more views than static displays. 3





8/10 customers have entered a store because of a sign catching their interest. 4

One retailer noted a 24% increase in footfall after implementing digital signage technologies s





Nearly **7 in 10** customers have purchased a product or service because a sign caught their eye

80% of brands experienced an increase of up to 33% in additional sales through the use of digital signage





Everyone's a winner

Halo effect from the advertised product **7x sales increase** on the family of brands 11x sales increase on the overall category 8

Digital Signage recall rate is higher than any form of traditional media with 83% of people recalling at least one ad seen on a

digital billboard in the past 30 days





www.invokedigitalsignage.co.uk

800% advertising revenue increase using Digital vs static signage in OOH

1200% revenue increase by switching to interactive or touch screen advertising over static signage 10



Digital Signage reduces perceived wait times at checkout by as much as 35%





'Occupied time feels shorter than unoccupied time' -David Maister - Psychology of queing 14



Digital menu boards typically present a 5% sales lift.

Tips to make your signage work

Content

Make it relevant, easy to read & attractive. Use motion where possible, keep it short (around 15 seconds).



Commercial grade for extended use & durability. Components that work when you need them & require minimal maintenance.

Hardware Specifications

Select the right components to deliver the content playback performance your content requires and is suitable for the installation enviroment.

vww.grandviewresearch.com/industry-analysis/digital-signage-market www.arbitron.com/downloads/arbitron_digital_billboard_study.pdf www.visiblebanking.com/infographics-retailbankingbranches-digitalsignage-newdesign-11925/2/ www.smallbusinessbonfire.com/wp-content/uploads/2012/05/fedex_sign_infographic.jpg about.van.fedex.com/newsroom/global-english/fedex-office-survey-standout-signs-contribute-to-sales/ www.digitalsignagetoday.com/news/nielsen-study-dooh-increases-revenue-at-the-point-of-sale-2/

www.eclipse digital media.co.uk/top-benefits-and-roi-of-digital-menu-boards-2014/www.digital signage today.com/blogs/beating-the-elements-with-outdoor-digital-signage-infographic/with-outdoor-digital



