## **DIGITAL SIGNAGE / POS SYSTEMS**





# DIGITAL SIGNAGE POS SYSTEMS



### **DIGITAL SIGNAGE & POS SYSTEMS**

VuePix Infiled is the market leader in Digital Signage Displays & Commercial Digital Technology.

We offer an extensive range of high quality LED displays, LCD kiosks, advanced software systems and customised digital visual solutions.

Purposely designed for retail & commercial applications, our state of the art, seamless digital displays are perfectly suited for installations in any location or application in prime viewing position of your customers or high density foot traffic, such as shopping malls, airports, corporate environments, traffic hubs, etc.

Our experienced team is constantly working to ensure each client receives the highest quality, most reliable, cost-effective and complete digital display systems to fit their vision. VuePix Infiled enables you to customise digital display systems to your own specifications and requirements.

- ► Cutting edge technology
- ► Fully customised solutions
- ➤ Your choice of size, orientation & resolution
- ► Single or double-sided displays
- ► Purpose built for indoor or outdoor applications
- ► Bespoke mounting solutions or free standing displays
- ► Real time content management
- ► Custom exterior styling









## LCD KIOSKS & SIGNAGE SYSTEMS

VuePix Infiled LCD displays offer a wide range of high resolution all in one digital signage solutions.

The sleek prefabricated enclosures are a perfect fit for any busy hubs where displaying high resolution information and crisp visuals is essential.

Our LCD displays offer exceptional versatility by incorporating screen sizes from 32" up to 85" with an ultra-high native resolution up to 4K.

All VuePix Infiled LCD units come standard with non-reflective glass, hard wearing, heat fused powder coated metal enclosures and in a wide range of colour finishes.

The displays are equipped with a light sensor that detects the ambient light to optimise screen brightness. Built for 24/7 operation in areas exposed to impact from high density foot traffic, our LCD display systems provide exceptional reliability in an attractive form factor.

Thermally toughened glass protects the screens internal components and adds an extra layer of security against external elements. The advanced temperature management system regulates and protects the LCD screen within.

Each enclosure incorporates discrete hinged access for ease of service ensuring the most stringent uptime commitments can be achieved.

Camera systems can be fitted within the display for monitoring real time analytics.

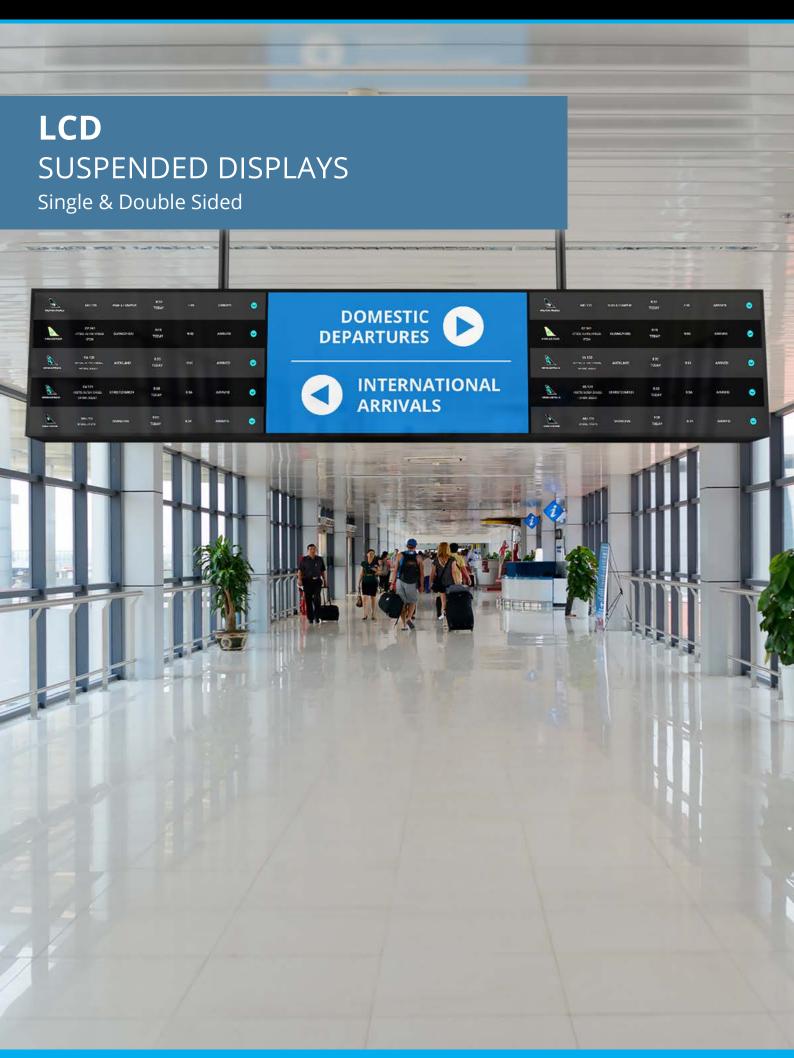
VuePix Infiled LCD displays can be custom designed to suit almost any specific technical or aesthetic requirements.

- ▶ Display size 32" 85"
- Ultra-high brightness
- ► Anti-reflective glass
- ▶ Built for 24/7 operation

- Single or double sided
- ► Freestanding, suspended or wall mounted
- ► Indoor or outdoor solutions
- Custom exterior styling











LCD - Single Landscape

LCD - Dual Portrait

	Display Size	42"	42" Dual	55"	55" Dual	65"	65" Dual		
Portrait Landscape	Display Area (mm)	943x531	1886x531	1210x680	2420x680	1428x803	2856x803		
	Resolution (px)	1920x1080 (each panel) 3840x2160 (each panel)							
	Display Area (mm)	531x943	1062x943	680x1210	1360x1210	803x1428	1606x1428		
	Resolution (px)	1080x1920 (each panel) 2160x3840 (each panel)							
	Frame	Powder Coated Steel Frame / Heat Treated Glass / Custom Colours and Finishes Avaiable							
	Brightness (nits)	700-1000							
	Colour		1.06 Billion			1.073 Billion			
	Viewing Angle	178°							
	Contrast Ratio	4000:1							
AV Inputs	Video			HDM	I, USB				
Inputs	Power Consump- tion (W)	≤ 800 ≤ 1000							
·	Input Voltage	AC110~240V (50Hz~60Hz)							
Mechanical	Unit Size (LxWxH)	1020x610×350 2005×610×350 1280x750x350 2500x750x350 1500x875xx35				1500x875xx350	2985x875x35		
	Operating Temperature:	-20°~ +60°							
Environmental	Operating Humid- ity:	10% - 80%							
	Storage Humidity:	5% - 90%							
	Enclosure Protection	IP30							
Internal Media Player	Operating System	Customisable							
	Included	AC Power Cable, Remote Control							
Accessories	Optional	Touch Screen Upgrade, Network Upgrade, Camera, Speakers, Dynamic Cooling System, Automatic Brightness Sensor							







LCD - Single Portrait

#### **MAIN FEATURES**

- ► Superior brightness up to 3,000 nits
- 4K resolution
- ▶ 9:16 (portrait), 16:9 (landscape) ratio
- 24/7 rated
- Built for outdoors
- Waterproof and rustproof

### **CUSTOMISABLE FEATURES**

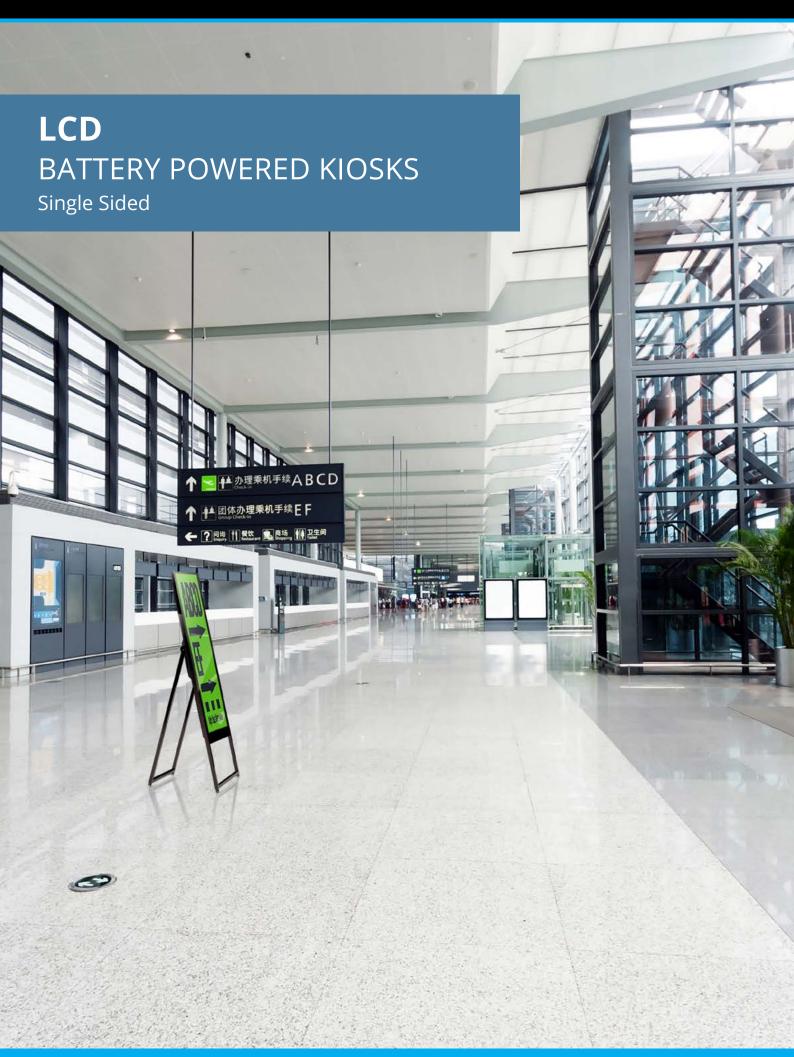
- ► Touch Screen upgrade
- In Built Camera
- Automatic brightness sensors

### **SIZES AVAILABLE**

**▶** 42", 43", 49", 55", 65", 75", 86"

Panel	Display Size	42"		55"	65"	75"		
	Resolution (px)	1080x1920 2160x3840 (portrait), 3840x2160 (landscape)						
	Frame	Powder Coated Steel Frame / Heat Treated Glass / Custom Colours and Finishes Avaiable						
	Display Area (mm)	531x943		80x1210	803x1428	900x1600		
	Brightness (nits)	700-3000						
	Colour	1.06 Billion			1.073 Billion			
	Viewing Angle	178°						
	Contrast Ratio	4000:1						
AV Inputs	Video		2x HDMI, Customisable to suit the client					
Inputs	Power Consumption (W)	≤ 800		≤ 1000				
	Input Voltage	AC110~240V (50Hz~60Hz)						
Mechanical	Unit Size (LxWxH)	610×1020×200		)x1280x200	875x1500x200	980x1700x220		
	Operating Temperature:	-20°~ +60°						
Environmental	Operating Humid- ity:	10% - 80%						
	Storage Humidity:	5% - 90%						
	Enclosure Protec- tion	IP30 / IP65						
Internal Media Player	Operating System	Customisable						
	Included			AC Power Cable,	Remote Control			
Accessories	Optional	Touch Screen Upgrade, Network Upgrade, In-built Camera, Speakers, Dynamic Cooling System, Automatic Brightness Sensor						



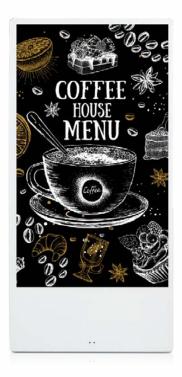




	Display Size	32"	42"	55"				
Panel	Resolution (px)	1080x1920						
	Frame	Powder Coated Steel Frame / Heat Treated Glass / Custom Colours and Finishes Avaiable						
	Display Area (mm)	500 x 643 531 x 943		680 x 1210				
	Aspect Ratio	9:16						
	Brightness (nits)	300cd / m <sup>2</sup>						
	Colour	1.06 Billion		1.073 Billion				
	Viewing Angle		178°					
	Contrast Ratio		5000:1					
AV Inputs	Video	HDMI, USB						
Inputs	Power Consump- tion (W)	≤ 800						
-	Input Voltage	AC110~240V (50Hz~60Hz)						
Mechanical	Unit Size (LxWxH)	570×1500×120	605×1600×120	755×1850×120				
меспапісаі	Net Weight (kg)	65	75	85				
	Operating Temperature:	0°~ +40°						
Environmental	Operating Humid- ity:	10% - 80%						
	Storage Humidity:	10% - 90%						
Internal Media Player	Operating System	Customisable						
	Included	AC Power Cable, Remote Control						
Accessories	Optional	Touch Screen Upgrade, Network Upgrade, Camera, Speakers, Dynamic Cooling System, Automatic Brightness Sensor						









	Display Size	43"			
Panel	Resolution (px)	1080x1920			
	Frame	Powder Coated Steel Frame / Heat Treated Glass / Custom Colours and Finishes Avaiable			
	Display Area (mm)	940.896 x 529.254			
	Aspect Ratio	9:16			
	Brightness (nits)	400-1500 cd / m <sup>2</sup>			
	Colour	16.7 Million			
	Viewing Angle	178°			
	Contrast Ratio	4000:1			
AV Inputs	Video	HDMI, USB			
	Battery	Polymer lithium			
	Capacity	4300mAh			
Battery	Voltage / Power	25.2V / 28W-110W			
	Charging	7-8 Hours			
	Duration	Indoor 30 Hours (400nits-450 nits) / Outdoor 8 Hours ( 1000nits-1500 nits)			
	Unit Size (LxWxH)	1235.1×1595×151.3			
Mechanical	Net Weight (kg)	41.67kg			
	Operating Temperature:	20°~ 50°			
Environmental	Operating Humidity:	10% - 80%			
	Storage Humidity:	5% - 95%			
	Media	Video MPG, AVI, MP4, RM, RMVB, TS, Audio MP3, WMA, Image( JPG, GIF, BMP,PNG			
	Output	1080x1920			
	CPU / RAM / ROM	RK3288 / 2GB / 16GB			
System	USB	USB2.0 HOST (x2)			
	Wi-Fi	802.1 1b/g/n			
	System	Android 7.1 (Android 11 is optional)			
	Soeaker	8დ 5W x2			
Accessories	Included	Remote, Manual, Power adapter			

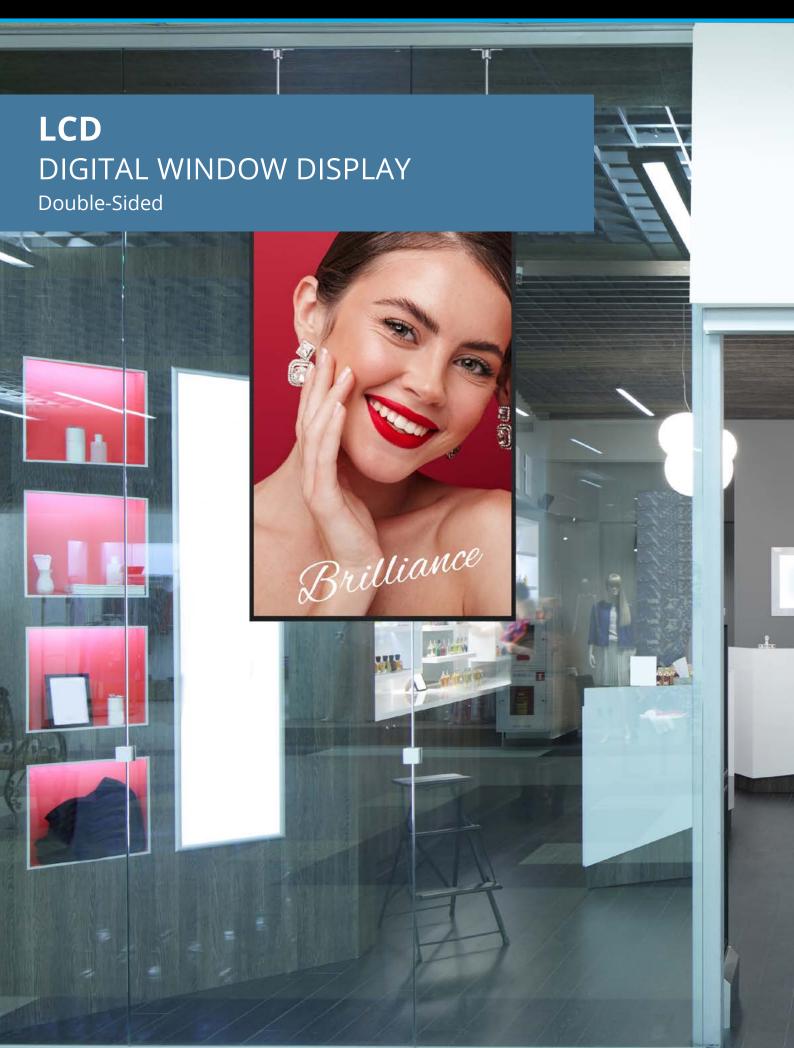






	Panel Specifications							
Panel Size	32"	43"	49"	55"	65"	75"		
Display Area (mm)	698.4×392.8	941.18×529.42	1073.78×604	1209.6×680.4	1428.5×803.5	1649.7×927.9		
Contrast ratio	4000:1							
Resolution	Full HD 1920*1080 UHD 3840*2160							
Brightness	2500 nits High TNI 3000 nits optional							
Colour	16.7M							
Viewing Angle	178°							
LED Backlight	Yes							
Response Time	8ms							
Life	50000(hrs)							
operation time	7*24Hrs							
Video		HDMI, USB						
Display mode			Vertical/	Horizontal				
Installation method		Wall mount/ Ceiling mount/ Floor standing						
Operating System		Android						
СРИ			Android RK3	288 / RK3399				
Memory			2GB	/ 4GB				
Nand flash		16GB / 32GB						
Storage port		USB, SD card						
os			Android 7.1	, Android 11				
WiFi		Yes, inbuild	d WiFi802.11b/g/n	); 4G/GPS/Bluetoot	h(optional)			
Optional			Windows	(i3, i5, i7)				

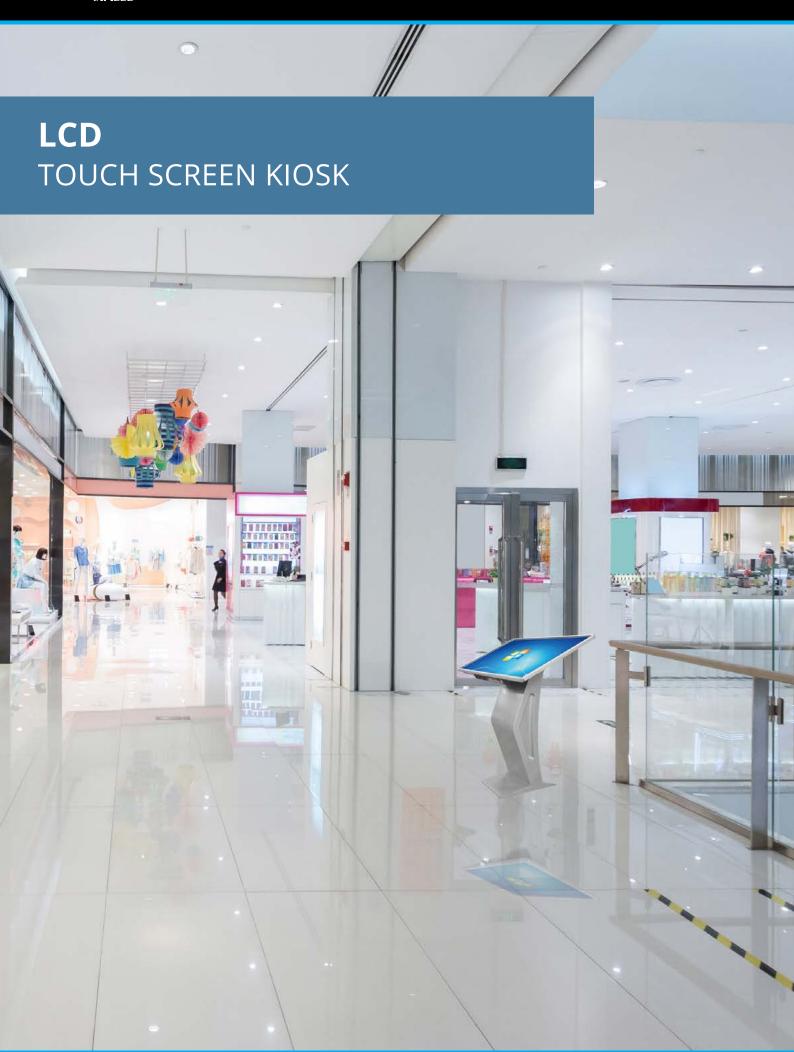






	Panel Specifications							
Panel Size	49"	55"						
Display Area (mm)	1073.78×604	1210×680						
Contrast ratio	40	4000:1						
Resolution	1920	1920*1080						
Brightness	2500nits+700nits(30	00nits+700nits option)						
Viewing Angle	1:	78°						
LED Backlight	Y	es						
Response Time	8ms							
Life	50000(hrs)							
operation time	7*24Hrs							
Video	HDMI, USB							
Display mode	Vertical							
Installation method	Ceiling Method							
Operating System	Android							
CPU	Android RK3288 / RK3399							
Memory	2GB	/ 4GB						
Nand flash	16GB / 32GB							
Storage port	USB, SD card							
os	Android 7.1	, Android 11						
WiFi	Yes, inbuild WiFi802.11b/g/n	); 4G/GPS/Bluetooth(optional)						
Optional	Windows	s (i3, i5, i7)						





### SMART TOUCH SCREEN KIOSK

- ► Panel Size :32" 86"
- ► Touch: IR touch /Capacitive touch
- ▶ Brightness: 450nits

- ► Resolution : 2160x3840
- ► Viewing angle: 178 °
- ► Contrast ratio: 4000:1
- ► Backlight life : 5000hours
- ► Color :16.7M
- ► Input Voltage: 100V-240V, 50/60H

### Smart Multifunctional Touch Kiosk

Using a professional industrial LCD screen, the Touch Kiosk integrates computer, Internet, audio, multimedia technology and industrial plastic arts. In general, the video image is clearer, more natural and delicate and the visual impact is much stronger.



### Sleek, Professional Design

Floor standing kiosks are gradually being used in all aspects of people's lives, study and work.

The standing touch screen has been widely used due to its high cost performance, customer design, and strong environmental adaptability.



## Floor Standing LCD Touch Totem

The Touch Totem supports 24/7 functionality.

The life expectancy can reach more than 50000 hours.

Making this a particularly excellent product in terms of customer assistance, with uninterrupted service.

The touch screen can also be conveniently placed at any location.





## **LCD**OUTDOOR DIGITAL SIGNAGE POLE

Bonded YXD43S-LP IP67 Double sided

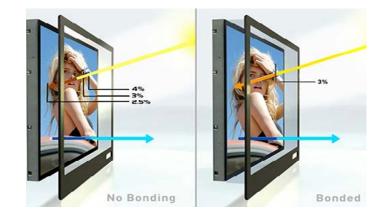
### **OUTDOOR DIGITAL SIGNAGE POLE**

- ► High TNI panel, temperature under 110°C
- ► Optical bonded technology
- ► Brightness: 3000nits

- ▶ 1920X1080 Full HD Resolution, 7x24 Industrial Level working time
- ▶ IP65 waterproof structure / IK10 vandal-proof protection level
- Sizes available, 43", 49" and 55"

### Optical bonding screen

Optical bonding technology. Optical bonding makes screens more physically durable. Optical bonding physically prevents dust and liquid ingress from getting inbetween the glass and LCD module.



### High TNI panel

With high TNI panel, it supports high temperature functionality (up to 110°C).

The built-in cooling and heating system reacts to the respective outside temperature and therefore keeps the inside temperature constant.

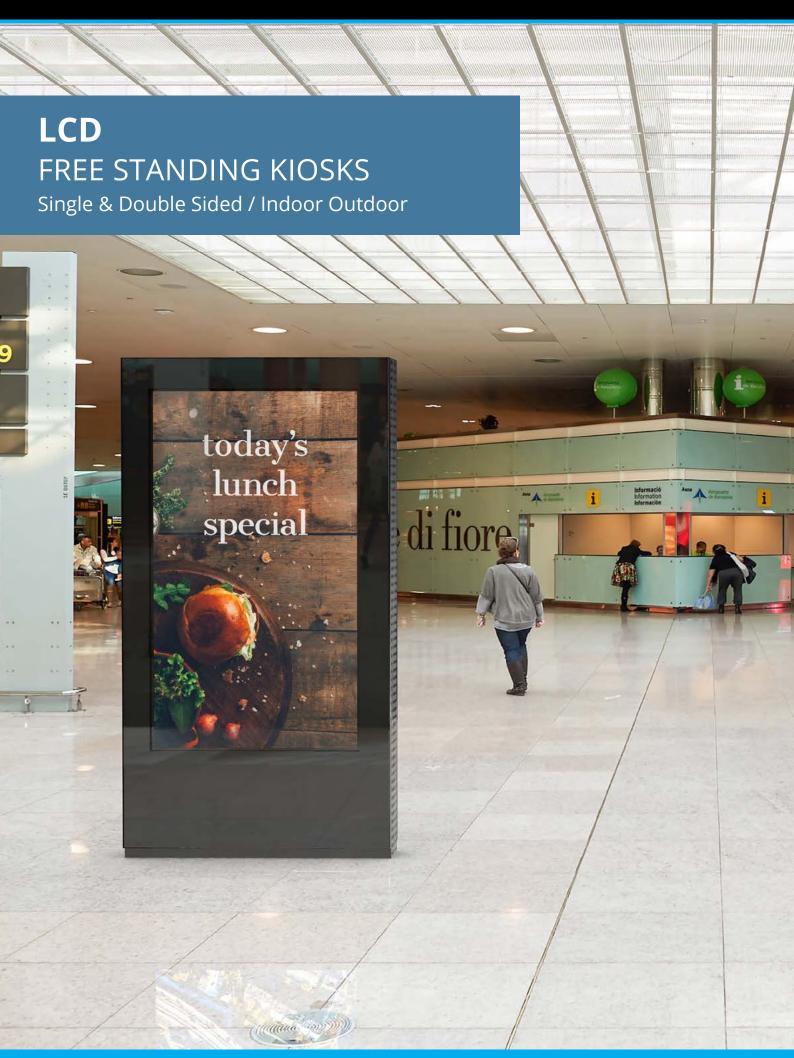


## Protection against vandalism

With IP65 waterproof structure, it prevents dust and rain ingress. With IK10 protection level, it can be totally vandal-proof.









#### **MAIN FEATURES**

- ► Superior brightness up to 3,000 nits
- 4K resolution
- ► Single or double sided
- 9:16 (portrait) aspect ratio
- > 24/7 rated
- ► Built for outdoors
- Waterproof and rustproof

#### **CUSTOMISABLE FEATURES**

- ► Touch Screen upgrade
- ► In Built Camera
- ► Automatic brightness sensors

### **SIZES AVAILABLE**

**▶** 42", 43", 49", 55", 65", 86", 98"

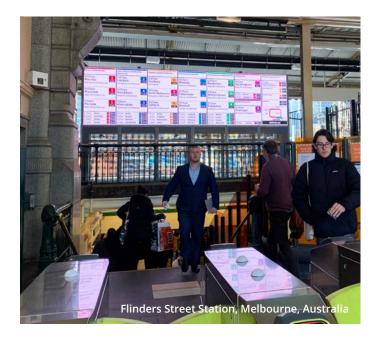
	Display Size	32"	42"	55"	65"	75"	85"			
Panel	Resolution (px)	1080:	k1920		2160x3840					
	Frame	Powder Coated Steel Frame / Heat Treated Glass / Custom Colours and Finishes Ava					s Avaiable			
	Display Area (mm)	643 ×500	943 × 531	1210×680	1428×803	1600×900	1860×1046			
	Aspect Ratio	9:16								
	Brightness (nits)	700-1000 (Indoor Model) / 3000 (Outdoor Model)								
	Colour		1.06 Billion			1.073 Billion				
	Viewing Angle		178°							
	Contrast Ratio		4000:1							
AV Inputs	Video		HDMI, USB							
Inputs	Power Consump- tion (W)	≤ 800			≤ 1000					
	Input Voltage			AC110~240	V (50Hz~60Hz)					
Mechanical	Unit Size (LxWxH)	600×180×1700	800×232×1800	904×272×1940	1000×390×1980	1246×256×2350	1248×380×2057			
меспапісаі	Net Weight (kg)	120	140	160	205	250	290			
	Operating Temperature:	-20°~ +60°								
Environmental	Operating Humid- ity:	10% - 80%								
	Storage Humidity:	5% - 90%								
	Enclosure Protec- tion	IP30 / IP65								
Internal Media Player	Operating System	Customisable								
	Included			AC Power Cab	le, Remote Control					
Accessories	Optional	Touch Screen Upgrade, Network Upgrade, Camera, Speakers, Dynamic Cooling System, Automatic Brightness Sensor								



## LED MEDIA WALL DISPLAYS / WAYFINDING SYSTEMS

Size is no limitation with VuePix Infiled LED display solutions. We offer endless possibilities to perfectly suit your application and deliver a turnkey solution as a standout addition to any space.











## LED CREATIVE & BESPOKE MEDIA DISPLAYS

Our experienced team of designers & engineers will work with you to specify, design & build your bespoke LED digital solution specifically for your unique application.

Our range of creative displays represents the next level in LED usability and interaction technology - from high transparency displays, designer displays of irregular shapes, soft flexible modules for creative installations with no limitations, to

interactive media displays with in-built motion sensors allowing responsive content to be shown.

From the iconic Australian Open digital logo through to the bespoke super-sized signage for Warner Bros. theme parks, our VuePix Infiled team have delivered some of the most innovative and unique custom built LED displays worldwide.











Contact our VuePix Infiled experts to discuss your next project

AUS: 1800 883 749 NZ: 09 218 6532 INT: +61 7 5509 4633 I info@vuepix.com I www.vuepix.com

REDEFINING TECHNOLOGY IN EVERY PIXEL