



Take a step to the digital age  
**LCD Digital Displays**



# DIGITAL SIGNAGE

is digital video content or digital images displayed on a screen allow incredible flexibility and has the potential to have a powerful impact on your business.

In place of traditional print advertisements, menus, posters or signs, the digital images and video that make up the signage (or “digital content”) are displayed on a high-definition screen, or series of screens.

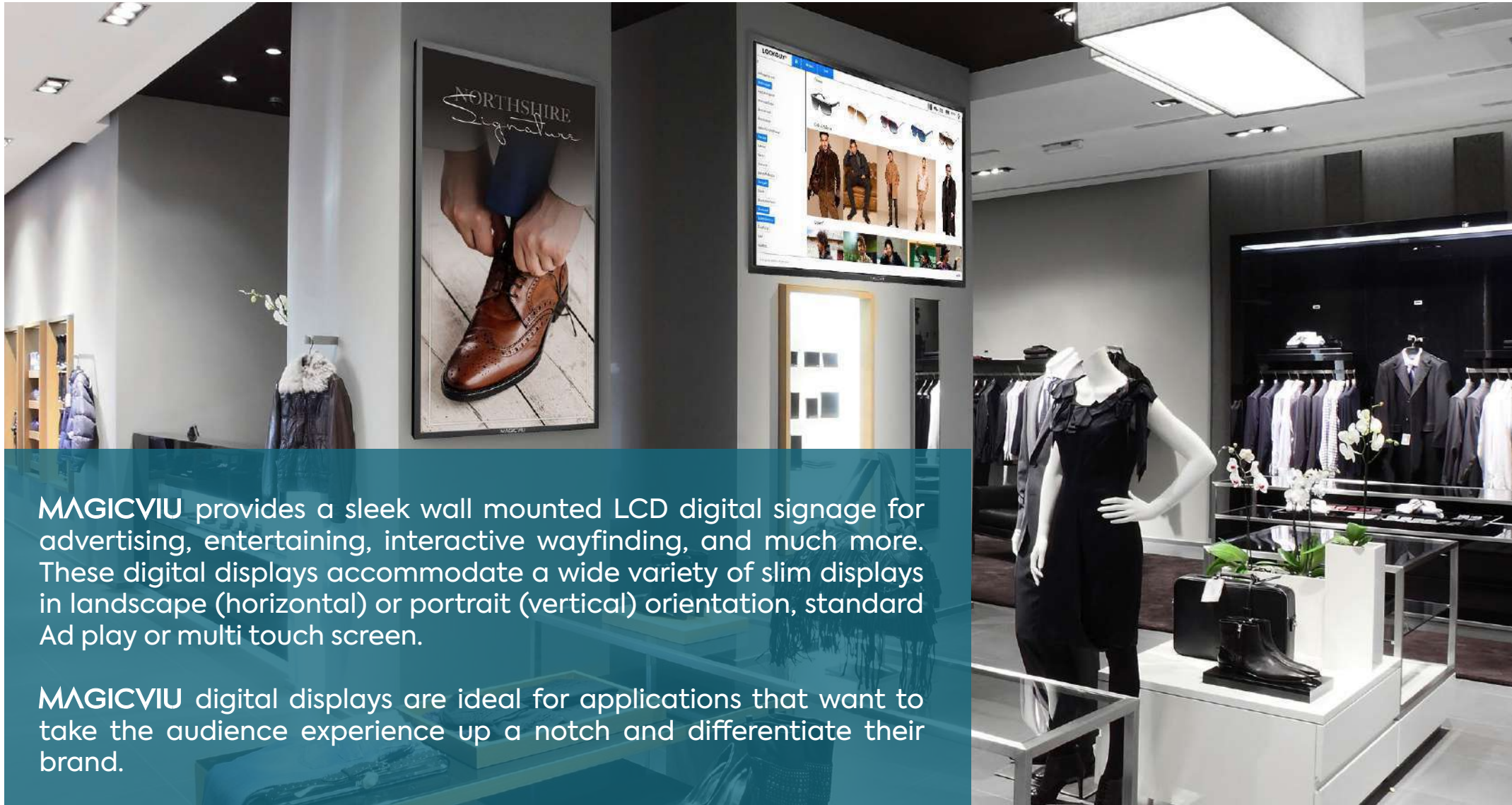
You’ve got a message. Now you just need to get it to the right people. Whether you’re trying to connect with customers, employees, or the general public, we can help you find the perfect way to express yourself.

We offer simple, all-in-one bundles for your basic digital signage needs—from single panel to interactive kiosks to video wall solutions.

# ENGAGE. INFORM. SELL MORE.



# Indoor Wall Mounted Digital Signage



MAGICVIU provides a sleek wall mounted LCD digital signage for advertising, entertaining, interactive wayfinding, and much more. These digital displays accommodate a wide variety of slim displays in landscape (horizontal) or portrait (vertical) orientation, standard Ad play or multi touch screen.

MAGICVIU digital displays are ideal for applications that want to take the audience experience up a notch and differentiate their brand.

# Features

- 18.5 – 86” Size Selection
- Landscape or Portrait
- USB plug & Play & WiFi remote play
- Touchscreen option
- All in 1 PC option
- 4K resolution option
- 2 years warranty



Slim Design

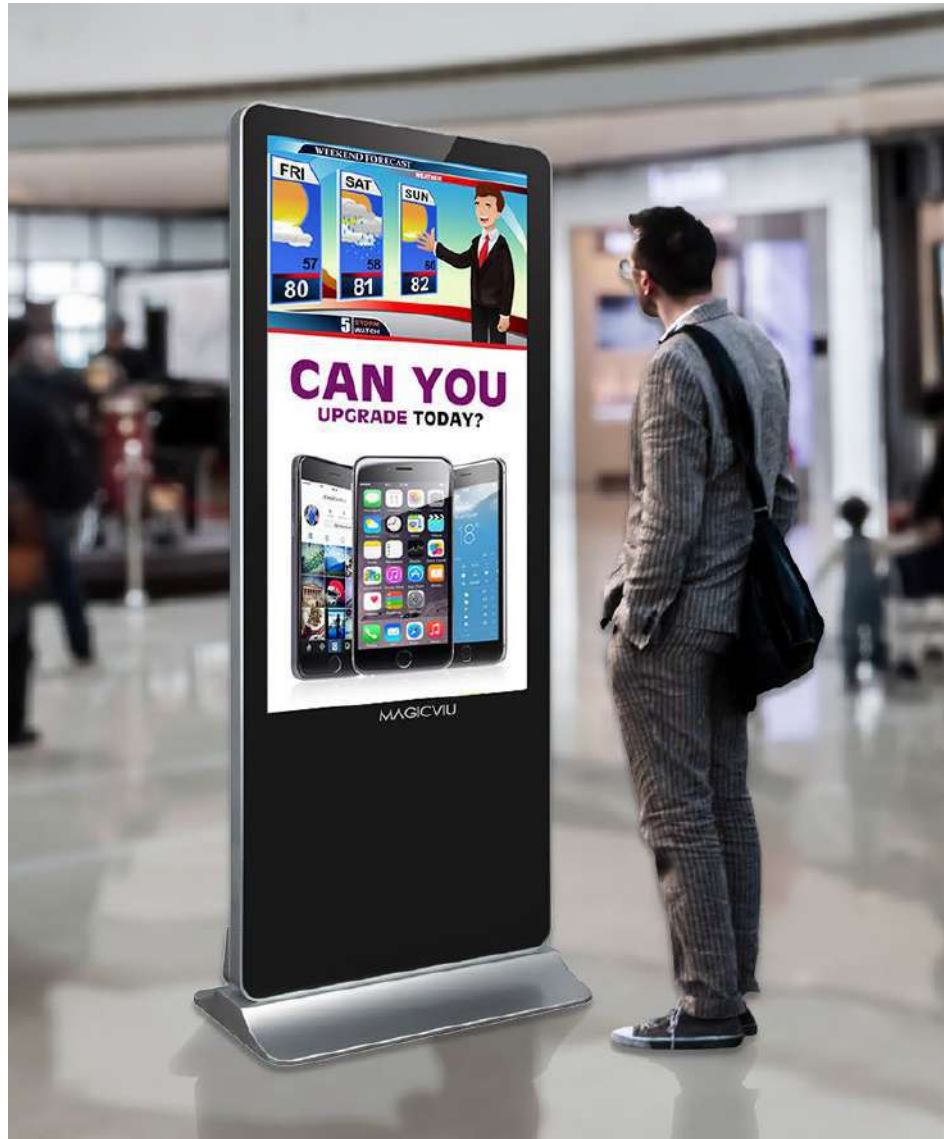


Landscape | Portrait

Specs	Size	32"	43"	49"	55"	65"	75"	86"
LCD Panel	Brand	LG/BOE	LG/BOE	LG/BOE	LG/BOE	LG/BOE	LG/BOE	LG/BOE
	Display area (mm)	698 x 393	943 x 531	1073 x 603	1211 x 681,5	1432,5 x 806,5	1653.1 x 933.7	1900.4 x 1074.3
	Overall size (mm)	775 x 471,5 x 30	1004,7 x 592,8 x 30	1135.8 x 668.1 x 21	1175,5 x 747 x 53	1493.3 x 868.5 x 56	1696 x 976.6 x 54.3	1943.3 x 1117.2 x 54.3
	Design selection	Landscape/Portrait	Landscape/Portrait	Landscape/Portrait	Landscape/Portrait	Landscape/Portrait	Landscape/Portrait	Landscape/Portrait
	Back Light	LED	LED	LED	LED	LED	LED	LED
	Contrast ratio	3000:1	3000:1	3000:1	3000:1	3000:1	3000:1	3000:1
	Brightness	400cd/m <sup>2</sup>	400cd/m <sup>2</sup>	400cd/m <sup>2</sup>	400cd/m <sup>2</sup>	400cd/m <sup>2</sup>	400cd/m <sup>2</sup>	400cd/m <sup>2</sup>
	Brightness option	450cd/m <sup>2</sup>	450cd/m <sup>2</sup>	450cd/m <sup>2</sup>	450cd/m <sup>2</sup>	450cd/m <sup>2</sup>	450cd/m <sup>2</sup>	450cd/m <sup>2</sup>
	Aspect ration	16:9	16:9	16:9	16:9	16:9	16:9	16:9
	Resolution	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	3840 x 2160 (4K)	3840 x 2160 (4K)	3840 x 2160 (4K)
	Resolution option	-	3840x2160 (4K)	3840x2160 (4K)	3840x2160 (4K)			
	Response time	5ms	5ms	5ms	5ms	5ms	5ms	5ms
	Color	8Bit,16.7M	8Bit,16.7M	8Bit,16.7M	8Bit,16.7M	8Bit,16.7M	8Bit,16.7M	8Bit,16.7M
	Viewing angle	H:178° V:178°	H:178° V:178°	H:178° V:178°	H:178° V:178°	H:178° V:178°	H:178° V:178°	H:178° V:178°
Glass	4mm tempered	4mm tempered	4mm tempered	4mm tempered	4mm tempered	4mm tempered	4mm tempered	
Touchscreen features	Touch type	IR/Capacitive	IR/Capacitive	IR/Capacitive	IR/Capacitive	IR/Capacitive	IR/Capacitive	IR/Capacitive
	Touch points	10	10	10	10	10	10	10
Audio	Speaker	2x5W(9Ω)	2x5W(9Ω)	2x5W(9Ω)	2x5W(9Ω)	2x5W(9Ω)	2x5W(9Ω)	2x5W(9Ω)
File format	Video	AVI/MOV/MP4/5GP/MPG/VOB/DAT/TS						
	Image	JPG/JPEG/PNG/BMP						
	Audio	MP3/ACC/WMA/WAV						
Connectivity	Input & Output	HDMI x 1, USB x 1, Audio x 1, SD card slot x 1/ (Android): HDMI x 1, USB x 2, RJ45(LAN), SD card slot x 1, Audio x 1/(Windows): HDMI x 1, VGA x 1, USB2.0 x 3, USB3.0 x 1, RJ45, Audio x 1						
Connection	Wi Fi	YES						
Power	Power supply	AC 110V-240V, 50/60HZ						
O. S	Android	Option: Android 11, RK3568, eight core, 2GHz, Power VR SGX544, DDR 2G RAM & 8G storage OR 4G RAM & 32G storage						
	Windows	Option: Windows 11 & CPU I3/I5/I7, RAM 4G/8G/16G, 500G HDD / 128G SSD / 256G SSD						
Environment	Working temperature	-40°C to 55°C						
Packing	Size (mm)	860 x 555 x 128	1100 x 687 x 128	1235 x 764 x 128	1370 x 840 x 128	1587 x 963 x 128	2033 x 1300 x 172	2057 x 1370 x 85
	Weight (Kg)	13,5	22	26,5	32,5	51	75	90
Warranty	Warranty period	12 months from the date of shipping						

Specifications are subject to changes without notice

# Indoor LCD Floor Standing Digital Signage



## Indoor Floor Standing Digital Signage “Totem” for Maximum Impact

Expand Your Reach with MAGICVIU floor standing Digital Signage Displays. This free-standing single or double sided digital advertising board creates one of the most sophisticated and eye-catching promotional displays possible. Supporting both image slideshows and video, a Digital Display Totem can really make your message stand out and has a very modern appearance.

From basic digital poster in-store advertising through real-time news, schedules, entertainment and assistance to interactive and adaptive applications – the totems offer an extraordinary wide choice of options to engage, communicate and win new customers at the right place.



# DIGITAL SIGNAGE TO FIT YOUR UNIQUE NEEDS



## HEALTHCARE

Engage your customers and visitors with digital display with health tips, live videos, health care programs etc. Entertainment is the biggest enemy of boredom, in this way **MAGICVIU** digital signage helps to engage them.



## HOSPITALITY

Make Brand yourself with facilities. Greet customers with warm Welcome with signage. Make easier to reach them in conference hall, utilities, rooms or places where they to want reach. With **MAGICVIU** endless ways to describe your brand.



## RETAIL / SHOPPING

Visual appeal is a big part of any retail experience, and many local, regional and global retailers use digital signage to drive a variety of needs and business goals. Most stores in major shopping malls now have screens as a standard component of their store designs. Screens are used for:

- Reinforcing the brand
- Highlighting promotions, specials and new products
- Raising awareness of services and changes (like revised opening hours, new locations)
- Interactive stations for product lookups and inventory checks
- Instructional screens for complicated products, such as electronics
- Order counter screens for products out of consumer reach or view



## EDUCATION

Communication is the way to reach students. Inform them and engage them in common areas, classrooms, libraries, cafeterias/food courts, sports centres, meeting rooms and student housing.



## AUTOMOTIVE

Digital Signage engages customers and gives authority to browse new vehicles and its features, customize colours and other facilities. Promote your products such as extended warranties & others.

# Features

- USB plug & Play & WiFi remote play
- Brightness upgrade option
- Touchscreen option
- All in 1 PC option
- 4K resolution option
- 2 years warranty

43" 49" 55" 65"

Slim Design



Specs	Size	43"	49"	55"	65"
LCD Panel	Brand	BOE/LG	BOE/LG	BOE/LG	BOE/LG
	Display area (mm)	530 x 942	605 x 1075	675 x 1243.4	802.5 x 1427.5
	Overall size (mm)	592.8 x 1810.5 x 450	683 x 1860.4 x 450	747 x 1960 x 450	868.5 x 2000 x 450
	Back Light	LED	LED	LED	LED
	Contrast ratio	3000:1	3000:1	3000:1	3000:1
	Brightness	400cd/m <sup>2</sup>	400cd/m <sup>2</sup>	400cd/m <sup>2</sup>	400cd/m <sup>2</sup>
	Brightness option	450cd/m <sup>2</sup>	450cd/m <sup>2</sup>	450cd/m <sup>2</sup>	450cd/m <sup>2</sup>
	Aspect ration	9:16	9:16	9:16	9:16
	Resolution	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080
	Resolution option	3840x2160 (4K)	3840x2160 (4K)	3840x2160 (4K)	3840x2160 (4K)
	Response time	5ms	5ms	5ms	5ms
	Color	8Bit,16.7M	8Bit,16.7M	8Bit,16.7M	8Bit,16.7M
	Viewing angle	H:178° V:178°	H:178° V:178°	H:178° V:178°	H:178° V:178°
	Glass	4mm tempered	4mm tempered	4mm tempered	4mm tempered
Touchscreen Features	Touch type	Infra-Red	Infra-Red	Infra-Red	Infra-Red
	Touch points	10	10	10	10
Audio	Speaker	2x5W(9Ω)	2x5W(9Ω)	2x5W(9Ω)	2x5W(9Ω)
File format	Video	AVI/MOV/MP4/5GP/MPG/VOB/DAT/TS			
	Image	JPG/JPEG/PNG/BMP			
	Audio	MP3/ACC/WMA/WAV			
Connectivity	Input & Output	HDMI x 1, USB x 1, Audio x 1, SD card slot x 1/ (Android): HDMI x 1, USB x 2, RJ45(LAN), SD card slot x 1, Audio x 1/(Windows): HDMI x 1, VGA x 1, USB2.0 x 3, USB3.0 x 1, RJ45, Audio x 1			
Connection	Wi Fi	YES			
Power	Power supply	AC 110V-240V, 50/60HZ			
O. S	Android	Option: Android 11, RK3568, eight core, 2GHz, Power VR SGX544, DDR 2GB OR RAM 4G & 32G storage			
	Windows	Option: Windows 10 & CPU I3/I5/I7, RAM 4G/8G/16G, 500G HDD / 128G SSD / 256G SSD			
Environment	Operating temperature	-40°C to 55°C			
Packing	Size (mm)	1835 x 687 x 158	1908 x 765 x 158	2008 x 840 x 158	2048 x 963 x 158
	Weight (Kg)	43	49,5	56,5	73
Warranty	Warranty period	12 months from the date of shipping			

(Specifications are subject to changes without prior notice)



# Indoor LCD Double Sided Floor Standing Digital Signage

## Features

- USB plug & Play and Wi Fi remote play
- Brightness upgrade option
- Touchscreen option
- All in 1 PC option
- 4K resolution option
- 2 years warranty

Specs	Size	43"	49"	55"
LCD Panel	Brand	BOE/LG	BOE/LG	BOE/LG
	Display area (mm)	530 x 942.2mm (Each side)	604 x 1073.8 (Each side)	682 x 1211.4 (Each side)
	Overall size (mm)	613.8 x 1814.7 x 525	690.8 x 1868.5 x 525	763.6 x 1965 x 525
	Back Light	LED	LED	LED
	Contrast ratio	3000:1	3000:1	3000:1
	Brightness	400cd/m <sup>2</sup>	400cd/m <sup>2</sup>	400cd/m <sup>2</sup>
	Brightness option	450cd/m <sup>2</sup>	450cd/m <sup>2</sup>	450cd/m <sup>2</sup>
	Aspect ration	9:16	9:16	9:16
	Resolution	1920 x 1080	1920 x 1080	1920 x 1080
	Resolution option	3840x2160 (4K)	3840x2160 (4K)	3840x2160 (4K)
	Response time	5ms	5ms	5ms
	Color	8Bit,16.7M	8Bit,16.7M	8Bit,16.7M
	Viewing angle	H:178° V:178°	H:178° V:178°	H:178° V:178°
	Glass	4mm tempered	4mm tempered	4mm tempered
Touchscreen Features	Touch type	Infra-Red	Infra-Red	Infra-Red
	Touch points	10	10	10
Audio	Speaker	2x5W(9Ω)	2x5W(9Ω)	2x5W(9Ω)
File format	Video	AVI/MOV/MP4/5GP/MPG/VOB/DAT/TS		
	Image	JPG/JPEG/PNG/BMP		
	Audio	MP3/ACC/WMA/WAV		
Connectivity	Input & Output	HDMI x 1, USB x 1, Audio x 1, SD card slot x 1/ (Android): HDMI x 1, USB x 2, RJ45(LAN), SD card slot x 1, Audio x 1/(Windows): HDMI x 1, VGA x 1, USB2.0 x 3, USB3.0 x 1, RJ45, Audio x 1		
Connection	Wi Fi	YES		
Power	Power supply	AC 110V-240V, 50/60HZ		
O. S	Android	Option: Android 11, RK3568, eight core, 2GHz, Power VR SGX544, DDR 2GB OR RAM 4G & 32G storage		
	Windows	Option: Windows 10 & CPU I3/I5/I7, RAM 4G/8G/16G, 500G HDD / 128G SSD / 256G SSD		
Environment	Operating temperature	-40°C to 55°C		
Packing	Size (mm)	1915 x 767 x 238	1980 x 845 x 238	2088 x 920 x 238
	Weight (Kg)	86	99	113
Warranty	Warranty period	12 months from the date of shipping		

43" 49" 55"



Slim Design



(Specifications are subject to changes without prior notice)

# Indoor LCD Portable Floor Standing Digital Signage

## Features

- 43", 49", 55"
- USB plug & Play & WiFi remote play
- Brightness upgrade option
- Touchscreen option
- All in 1 PC option
- 4K resolution option
- 2 years warranty

Specs	Size	43"	49"	55"
<b>LCD Panel</b>	<b>Brand</b>	LG	LG	LG
	<b>Display area (mm)</b>	519.8 x 973.6	604 x 1073.8	682.2 x 1204.4
	<b>Overall size (mm)</b>	592.8 x 1750 x 21	669.8 x 1864 x 22.3	747.1 x 1900 x 21
	<b>Back Light</b>	LED	LED	LED
	<b>Contrast ratio</b>	3000:1	3000:1	3000:1
	<b>Brightness</b>	400cd/m <sup>2</sup>	400cd/m <sup>2</sup>	400cd/m <sup>2</sup>
	<b>Brightness option</b>	450cd/m <sup>2</sup>	450cd/m <sup>2</sup>	450cd/m <sup>2</sup>
	<b>Aspect ration</b>	9:16	9:16	9:16
	<b>Resolution</b>	1920 x 1080	1920 x 1080	1920 x 1080
	<b>Resolution option</b>	3840x2160 (4K)	3840x2160 (4K)	3840x2160 (4K)
	<b>Response time</b>	5ms	5ms	5ms
	<b>Color</b>	8Bit,16.7M	8Bit,16.7M	8Bit,16.7M
	<b>Viewing angle</b>	H:178° V:178°	H:178° V:178°	H:178° V:178°
	<b>Glass</b>	3mm tempered	3mm tempered	3mm tempered
<b>Touchscreen Features</b>	<b>Touch type</b>	Infra-Red	-	-
	<b>Touch points</b>	10	-	-
<b>Audio</b>	<b>Speaker</b>	2x5W(9Ω)	2x5W(9Ω)	2x5W(9Ω)
<b>File format</b>	<b>Video</b>	AVI/MOV/MP4/5GP/MPG/VOB/DAT/TS		
	<b>Image</b>	JPG/JPEG/PNG/BMP		
	<b>Audio</b>	MP3/ACC/WMA/WAV		
<b>Connectivity</b>	<b>Input &amp; Output</b>	HDMI x 1, USB x 1, Audio x 1, SD card slot x 1/ (Android) : HDMI x 1, USB x 2, RJ45(LAN), SD card slot x 1, Audio x 1/(Windows): HDMI x 1, VGA x 1, USB2.0 x 3, USB3.0 x 1, RJ45, Audio x 1		
<b>Connection</b>	<b>Wi Fi</b>	YES		
<b>Power</b>	<b>Power supply</b>	AC 110V-240V, 50/60HZ		
<b>O.S</b>	<b>Android</b>	Option: Android 11, RK3568, eight core, 2GHz, Power VR SGX544, DDR 2GB OR RAM 4G & 32G storage		
	<b>Windows</b>	Option: Windows 11 & CPU I3/I5/I7, RAM 4G/8G/16G, 500G HDD / 128G SSD / 256G SSD		
<b>Environment</b>	<b>Working temperature</b>	-40°C to 55°C		
<b>Packing</b>	<b>Size (mm)</b>	1835 x 687 x 158	1908 x 765 x 158	1958 x 778 x 158
	<b>Weight (Kg)</b>	34,5	36	46,5
<b>Warranty</b>	<b>Warranty period</b>	12 months from the date of shipping		

(Specifications are subject to changes without prior notice)



# Indoor LCD Floor Standing Touchscreen Kiosk

**Interactive displays** are a key tool for collaboration & large public venues, including shopping malls, corporate offices, airports, and other public areas use self-service kiosks and large-format interactive displays that withstand demanding use and easily allow visitors to access information, including maps, way finders, catalogs, design tools, directories, and more.

**MAGICVIU** Interactive kiosk is perfect for you and your business if you are looking to advertise, inform or enhance your customer's experience.



21,6" – 65"



Goose Neck Base



Curved Base



Standard Base



Specs	Size	21,6"	32"	43"
LCD Panel	Brand	LG/BOE	LG/BOE	LG/BOE
	Display area (mm)	479 x 271	699.4 x 393.9	943 x 530
	Overall size (mm)	1155 x 565 x 60	1471.5 x 775 x 30	1296 x 1046 x 706
	Back Light	LED	LED	LED
	Contrast ratio	3000:1	3000:1	3000:1
	Brightness	400cd/m <sup>2</sup>	400cd/m <sup>2</sup>	400cd/m <sup>2</sup>
	Brightness option	450cd/m <sup>2</sup>	450cd/m <sup>2</sup>	450cd/m <sup>2</sup>
	Aspect ration	16:9	16:9	16:9
	Resolution	1920 x 1080	1920 x 1080	1920 x 1080
	Resolution option	-	-	3840x2160 (4K)
	Response time	5ms	5ms	5ms
	Color	8Bit,16.7M	8Bit,16.7M	8Bit,16.7M
	Viewing angle	H:178° V:178°	H:178° V:178°	H:178° V:178°
Touchscreen Features	Glass	4mm tempered	4mm tempered	4mm tempered
	Touch type	Capacitive	Infra Red	Infra Red
Main Hardware	Touch points	10	10	10
	Shell material	Metal shell + Aluminum Alloy frame + Toughened glass		
	Surface	Metal case with powder coating, Tempered glass to protect LCD panel		
Audio	Heat Dispersion	Built-in DC fans		
	Speaker	2x5W(9Ω)	2x5W(9Ω)	2x5W(9Ω)
File format	Video	AVI/MOV/MP4/5GP/MPG/VOB/DAT/TS		
	Image	JPG/JPEG/PNG/BMP		
	Audio	MP3/ACC/WMA/WAV		
Connectivity	Input & Output	HDMI x 1, USB x 1, Audio x 1, SD card slot x 1/ (Android) : HDMI x 1, USB x 2, RJ45(LAN), SD card slot x 1, Audio x 1/(Windows): HDMI x 1, VGA x 1, USB2.0 x 3, USB3.0 x 1, RJ45, Audio x 1		
Connection	Wi Fi	Wi Fi Module + Wi Fi Antenna		
Power	Power supply	AC 110V-240V, 50/60HZ		
O. S	Android	Option: Android 11, RK3568, eight core, 2GHz, Power VR SGX544, DDR 2GB OR RAM 4G & 32G storage		
	Windows	Option: Windows 11 & CPU I3/I5/I7, RAM 4G/8G/16G, 500G HDD / 128G SSD / 256G SSD		
Environment	Operating temperature	-40°C to 55°C		
Packing	Size (mm)	1255 x 685 x 680	850 x 555 x 128	1376 x 1126 x 786
		1050 x 570 x 660	1050 x 570 x 660	1050 x 570 x 660
	Weight (Kg)	7	15	23,5
Warranty	Warranty period	15	15	15
		12 months from the date of shipping		

(Specifications are subject to changes without prior notice)



## Smart Interactive Touchscreen for Education

If you are “Up with the times,” then you may be so lucky to have an interactive touch screen in your classroom. This digital interactive board is replacing the overhead projector in many classrooms. Interactive touch screens for schools are new technology in the classroom can enrich your curriculum by taking a typical lesson and turning it into a fun, more interactive one. Here are a few more of the amazing advantages of utilizing technology in the classroom by having a touch screen smart board in your classroom.

In classrooms all over the country, touch screen smart boards are being installed because this amazing new technology not only enhances the way teachers teach, but it also enhances the way students learn.. It also makes differentiated learning much easier because teachers are able to accommodate different learning styles. Visual learners are able to observe the board, while tactile learners can learn by touching the board. The touchscreen option allows teachers to run programs with the

tap of their finger. This makes it not only makes it easy to navigate for the teacher but for the students as well. In addition to that, a student’s learning experience is enhanced by this technology because of its ability for students to view diagrams, charts, videos and more, right on the huge screen in front of them. Their learning comes to life, and many students find it more fun to learn than ever before.

# Features

- All in 1 PC
- Infra Red Touchscreen
- 55",65", 75" & 86" Size
- Finger or stylus pen writing
- 4K resolution
- 2 years warranty



Specs	Size	55"	65"	75"	86"
LCD Panel	Brand	BOE/LG	BOE/LG	BOE/LG	BOE/LG
	Display area (mm)	1214.6 x 687.2	1431.7 x 806.1.2	1654.6 x 932.5	1901 x 1072.6
	Overall size (mm)	1271.4 x 744 x 65.8	1488.6 x 924 x 65.8	1710.8 x 1050.8 x 65.3	1957.9 x 1190.9 x 65.3
	Back Light	LED	LED	LED	LED
	Contrast ratio	5000:1	5000:1	5000:1	5000:1
	Brightness	450cd/m <sup>2</sup>	450cd/m <sup>2</sup>	450cd/m <sup>2</sup>	500cd/m <sup>2</sup>
	Writing	Finger or pen >=8mm opaque abject	Finger or pen >=8mm opaque abject	Finger or pen >=8mm opaque abject	Finger or pen >=8mm opaque abject
	Aspect ration	16:9	16:9	16:9	16:9
	Resolution	3840x2160 (4K)	3840x2160 (4K)	3840x2160 (4K)	3840x2160 (4K)
	Response time	5ms	5ms	5ms	5ms
	Color	8Bit,16.7M	8Bit,16.7M	8Bit,16.7M	8Bit,16.7M
	Viewing angle	H:178° V:178°	H:178° V:178°	H:178° V:178°	H:178° V:178°
Glass	4mm tempered	4mm tempered	4mm tempered	4mm tempered	
Touchscreen Features	Touch type	Infra-Red	Infra-Red	Infra-Red	Infra-Red
	Touch points	20	20	20	20
Audio	Speaker	2x10W(8Ω)	2x10W(8Ω)	2x10W(8Ω)	2x10W(8Ω)
Connectivity	Input & Output	Windows: HDMI x 1, RJ45 x 1, USB2.0 x 3, USB3.0 x 3, VGA x 1,3.5 mm Audio x 1, WIFI x 1, MIC phone x 1 Android: HDMI x 2, RJ45 x 1, USB2.0 x 3, SD x 1, AV in x 2, AV out x 1, YPbPr x 1, SPDIF x 1, VGA in x 1, VGA out x 1, Audio output x1, Touch screen USB x2, WIFI x 1, MIC x 1			
Connection	Wi Fi	YES			
Power	Power supply	AC 110V-240V, 50/60HZ			
O. S	Android	Options: Android 11, Hi3751V560 Quad-core A55 ,Eight core, 1.8GHz, Power VR SGX544, DDR 2GB OR RAM 4G & 32G storage			
	Windows	Options: Windows 10 & CPU I3/I5/I7, RAM 4G/8G/16G, 500 HDD / 128G SSD / 256G SSD			
Environment	Working temperature	-40°C to 55°C			
Packing	Size (mm)	1352 x 824 x 146	1568 x 1004 x 146	1800 x 1130 x 145	2038 x 1270 x 145
	Weight (Kg)	48	50	65	86
Warranty	Warranty period	12 months from the date of shipping			

(Specifications are subject to changes without prior notice)

# Indoor LCD Double Sided Hanging Digital Signage



Specs	Size	43"	49"	55"
LCD Panel	Brand	BOE/LG	BOE/LG	BOE/LG
	Display area (mm)	1073 x 604 (each side)	1073 x 604 (each side)	1210.8 x 680.4
	Overall size (mm)	1135.8 x 668 x 60	1135.8 x 668 x 60	1275.5 x 747.1 x 130
	Back Light	LED	LED	LED
	Contrast ratio	3000:1	3000:1	3000:1
	Brightness	700cd/m <sup>2</sup> & 300cd/m <sup>2</sup>	700cd/m <sup>2</sup> & 300cd/m <sup>2</sup>	700cd/m <sup>2</sup> & 300cd/m <sup>2</sup>
	Design selection	Landscape / Portrait	Landscape / Portrait	Landscape / Portrait
	Aspect ration	16:9	16:9	16:9
	Resolution	1920 x 1080	1920 x 1080	1920 x 1080
	Resolution option	3840x2160 (4K)	3840x2160 (4K)	3840x2160 (4K)
	Response time	5ms	5ms	5ms
	Color	8Bit,16.7M	8Bit,16.7M	8Bit,16.7M
	Viewing angle	H:178° V:178°	H:178° V:178°	H:178° V:178°
Glass	4mm tempered	4mm tempered	4mm tempered	
Touchscreen Features	Touch type	Infra-Red	Infra-Red	Infra-Red
	Touch points	10	10	10
Audio	Speaker	2x5W(9Ω)	2x5W(9Ω)	2x5W(9Ω)
File format	Video	AVI/MOV/MP4/5GP/MPG/VOB/DAT/TS		
	Image	JPG/JPEG/PNG/BMP		
	Audio	MP3/ACC/WMA/WAV		
Connectivity	Input & Output	HDMI x 1, USB x 1, Audio x 1, SD card slot x 1/ (Android): HDMI x 1, USB x 2, RJ45(LAN), SD card slot x 1, Audio x 1/(Windows): HDMI x 1, VGA x 1, USB2.0 x 3, USB3.0 x 1, RJ45, Audio x 1		
Connection	Wi Fi	YES		
Power	Power supply	AC 110V-240V, 50/60HZ		
O. S	Android	Option: Android 11, RK3568 ,Eight core, 2GHz, Power VR SGX544, DDR 2GB OR RAM 4G & 32G storage		
	Windows	Option: Windows 10 & CPU I3/I5/I7, RAM 4G/8G/16G, 500G HDD / 128G SSD / 256G SSD		
Environment	Operating temperature	-40°C to 55°C		
Packing	Size (mm)	1301 x 650 x 110	1185 x 718 x 110	1325 x 800 x 180
	Weight (Kg)	44	53	65
Warranty	Warranty period	12 months from the date of shipping		

(Specifications are subject to changes without prior notice)

## Features

- 43", 49" & 55"
- Portrait or landscape
- USB plug & Play & WiFi remote play
- Brightness upgrade option
- Touchscreen option
- All in 1 PC option
- 4K resolution option
- 2 years warranty



# Indoor Stretched (Ultra-Wide) Digital Signage

## Features



- 28" & 42"
- USB plug & Play and WiFi remote play
- Brightness upgrade option
- Touchscreen option
- All in 1 PC option
- 4K resolution option
- 2 years warranty



Specs	Size	28"	42"
LCD Panel	Brand	LG	LG
	Display area (mm)	698.4 x 135.1	932 x 259.5
	Overall size (mm)	748.4 x 185 x 51.6	982 x 309.5 x 52.6
	Back Light	LED	LED
	Contrast ratio	1000:1	1000:1
	Brightness	350cd/m <sup>2</sup>	350cd/m <sup>2</sup>
	Aspect ration	2:1	2:1
	Resolution	1920 x 360	1920 x 360
	Response time	5ms	5ms
	Color	8Bit,16.7M	8Bit,16.7M
Viewing angle	H:178° V:178°	H:178° V:178°	
Glass	4mm tempered	4mm tempered	
Audio	Speaker	2x5W(9Ω)	2x5W(9Ω)
File format	Video	AVI/MOV/MP4/5GP/MPG/VOB/DAT/TS	
	Image	JPG/JPEG/PNG/BMP	
	Audio	MP3/ACC/WMA/WAV	
Connectivity	Input & Output	HDMI x 1, USB x 1, Audio x 1, SD card slot x 1/ (Android) : USB x 2 or USB x 1+SD x 1,USB 1 ( USB2.0 interface),RJ45 Included (Network version only) L/R audio input 1 (RCA x 2), L/R audio output 1 (RCA x 2) 3G / 4G/ WIFI Module Included (Network version only)	
Connection	Wi Fi	YES	
Power	Power supply	AC 110V-240V, 50/60HZ	
O. S	Android	Option: Android 11, RK3568, eight core, 2GHz, Power VR SGX544, DDR 2GB OR RAM 4G & 32G storage	
Environment	Operating temperature	-40°C to 55°C	
Packing	Size (mm)	828 x 265 x 131	1062 x 389 x 135
	Weight (Kg)	19	30
Warranty	Warranty period	12 months from the date of shipping	

(Specifications are subject to changes without prior notice)

















# Outdoor LCD Digital Signage



**Outdoor digital signage** is maybe currently the most popular forms of advertising a business and its effectiveness is superior to any other traditional forms of advertising, the outdoor digital signage advertising is coming to the front more and more rapidly as time passes. First, the contemporary interactive media, motion images and content on outdoor screens is far better tempting than

static signage. Also, unlike constant signs that demand for the physical change of content; require technicians to move hither and thither, whilst Outdoor Digital Signage enables far-off uploading of content. Outdoor digital signage is perfect for you and your business if you are looking to advertise, inform or enhance your customer's experience. This technology also allows marketers

to think outside of the box and market in places where a message may not be expected. Creativity may be what draws a pair of eyes to one's signage over the traditional print media of a competitor. With the ability to display video and static images, or even allow for interaction, the marketing possibilities are endless with this technology.

-   
 2000cd/m2 Upgrade to 2500cd/m2 available
-   
 Weather Proof IP65 Rated
-   
 Vandal Proof
-   
 Smart Temperature Control System
-   
 Steel Enclosure
-   
 Anti Glare Glass
-   
 Wide Viewing Angle
-   
 24/7 Usage
-   
 Plug & Play
-   
 Network Upgrade Available
-   
 Touch Upgrade Available
-   
 Landscape Portrait Floor Standing Wall Mounted
-   
 Technical Support
-   
 2 Years Warranty



## SUNLIGHT READABLE

Brightness is key when using outdoor Digital Signage, our Outdoor Digital Advertising Displays use Brightness panels (2,000cd/m<sup>2</sup>) with an upgrade to 2,500 d/m<sup>2</sup> on request, to allow easy readability in direct sunlight.



## WEATHERPROOF

Suitable for the harshest of outdoor conditions – designed with a robust, corrosion protected, outer casing to give protection from both the elements and the public. The outer casing has an IP65 rating which means it keeps out all airborne swarf, dust and other particles as well as being protected from any wet weather conditions; broadening the range of possible environments.



## SMART TEMPERATURE CONTROL SYSTEM

The outer casing of our Outdoor Digital Signage Advertising Displays is made from mild steel as well as having thermally toughened glass. Controls and openings are hidden and not accessible by passersby in direct sunlight.

Available in 18.5” – 65” Sizes



## VANDAL PROOF

Not only are the outdoor Digital Signage displays able to withstand hot and cold surroundings but they are able to manage the internal conditions to maximise the life of your product. Built in industrial fan cooling with an optional air conditioner can now be tailored to allow the display to work at an optimal level in any climate.



## ANTI-REFLECTIVE GLASS

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



Specs	Size	32" Wall/Floor	43" Wall/Floor	55" Wall/Floor	65" Wall/Floor
<b>LCD Panel</b>	<b>Brand</b>	LG/BOE	LG/BOE	LG/BOE	LG/BOE
	<b>Display area (mm)</b>	697.8 x 392.2	943 x 532	1209.6 x 876	1428 x 803
	<b>Overall size (mm)</b>	947.5 x 620 x 200	1200 x 800 x 256.5	1375 x 916.5 x 450	1668 x 1024 x 396
	<b>Design selection</b>	Landscape/Portrait	Landscape/Portrait	Landscape/Portrait	Landscape/Portrait
	<b>Back Light</b>	LED	LED	LED	LED
	<b>Contrast ratio</b>	3000:1	3000:1	3000:1	3000:1
	<b>Brightness</b>	2000cd/m <sup>2</sup>	2000cd/m <sup>2</sup>	2000cd/m <sup>2</sup>	2000cd/m <sup>2</sup>
	<b>Brightness Upgrade option</b>	2500cd/m <sup>2</sup>	2500cd/m <sup>2</sup>	2500cd/m <sup>2</sup>	2500cd/m <sup>2</sup>
	<b>Aspect ration</b>	16:9	16:9	16:9	16:9
	<b>Resolution</b>	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080
	<b>Resolution option</b>	-	3840x2160 (4K)	3840x2160 (4K)	3840x2160 (4K)
	<b>Response time</b>	5ms	5ms	5ms	5ms
	<b>Color</b>	8Bit,16.7M	8Bit,16.7M	8Bit,16.7M	8Bit,16.7M
<b>Viewing angle</b>	H:178° V:178°	H:178° V:178°	H:178° V:178°	H:178° V:178°	
<b>Glass</b>	6mmAR Safe Glass	6mmAR Safe Glass	6mmAR Safe Glass	6mmAR Safe Glass	
<b>Protection Rating</b>	IP65	IP65	IP65	IP65	
<b>Touchscreen features</b>	<b>Touch type</b>	Infra-Red	Infra-Red	Infra-Red	Infra-Red
	<b>Touch points</b>	10	10	10	10
<b>Audio</b>	<b>Speaker</b>	2x5W(9Ω)	2x5W(9Ω)	2x5W(9Ω)	2x5W(9Ω)
<b>Temp control</b>	<b>Cooling</b>	Industrial fan cooling system			
<b>Waterproof</b>	<b>Grade</b>	Outdoor IP65			
<b>File format</b>	<b>Video</b>	AVI/MOV/MP4/5GP/MPG/VOB/DAT/TS			
	<b>Image</b>	JPG/JPEG/PNG/BMP			
	<b>Audio</b>	MP3/ACC/WMA/WAV			
<b>Connectivity</b>	<b>Input &amp; Output</b>	HDMI x 1, USB x 1, Audio x 1, SD card slot x 1/ (Android) : HDMI x 1, USB x 2, RJ45(LAN), SD card slot x 1, Audio x 1/(Windows): HDMI x 1, VGA x 1, USB2.0 x 3, USB3.0 x 1, RJ45, Audio x 1			
<b>Connection</b>	<b>Wi Fi</b>	YES			
<b>Power</b>	<b>Power supply</b>	AC 110V-240V, 50/60HZ			
<b>O.S</b>	<b>Android</b>	Option: Android 11, RK3568, eight core, 2GHz, Power VR SGX544, DDR 2GB OR RAM 4G & 32G storage			
	<b>Windows</b>	Option: Windows 10 & CPU I3/I5/I7, RAM 4G/8G/16G, 500G HDD / 128G SSD / 256G SSD			
<b>Environment</b>	<b>Operating temperature</b>	-40°C to 55°C			
<b>Packing</b>	<b>Size (mm)</b>	1050 x 945 x 280	1300 x 923 x 360	1579 x 1080 x 450	1748 x 1224 x 480
	<b>Weight (Kg)</b>	45	85	110	150
<b>Warranty</b>	<b>Warranty period</b>	12 months from the date of shipping			

(Specifications are subject to changes without prior notice)



## Self-Service Touchscreen Kiosks An Innovative Frontier in Customer Service



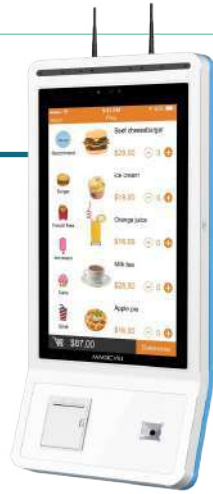
**Modern touchscreen kiosks are ideal for self-service.** Customer service is often one of the most challenging aspects of running a business. As a result, the most successful companies invest in a reliable and secure system that can let them manage queries and customer actions more efficiently and easily. This is where the touchscreen kiosk can help.

Touchscreen kiosks are among the most innovative developments that have changed the way you can provide better service to people. These kiosks are easier to use, making them ideal for self-service, which can help increase productivity and save a lot of time.

Touchscreen kiosks are also not merely for customer service purposes. When designed properly, they can serve as promotional elements that keep your brand in the minds of your customers at all times. Customers are on the receiving end of your digitized content, so with the right design you can tell a very persuasive, memorable story.

## Self Service Check In/Check Out Kiosk

From airports and hotels to hospitals, this vital application saves on labor costs; improves customer service and reduces queues.



## Ordering Kiosks

Ordering kiosks offer a quick and easy way to boost your profits through increasing the amount of orders that can be simultaneously taken and increasing order values through up-selling.



## Payment Kiosk and Bill Payment Kiosk Solutions

Payment kiosks provide a fast, secure, private and easy to use solution to make bill payments, whilst reducing queues, costs and staffing levels.

## Interactive Medical Kiosks

Staff can quickly check medical supply inventory or the status of a patient, whilst patients have a private and convenient way to book in or out of units.

## Hospitality Kiosks

Interactive hospitality kiosks welcome guests in hotels, exhibitions and other hospitality environments with an engaging display of your services available.



## Loyalty Schemes

Touch screen kiosks encourage interaction with your audience and obtain vital marketing and customer service data in the process.

## Tourist Information Kiosks

Reduce labor costs by providing interactive tourist information from places of interest to maps and information.



# Self-Service Ordering Kiosk



Capacitive Touchscreen



Receipt Printer

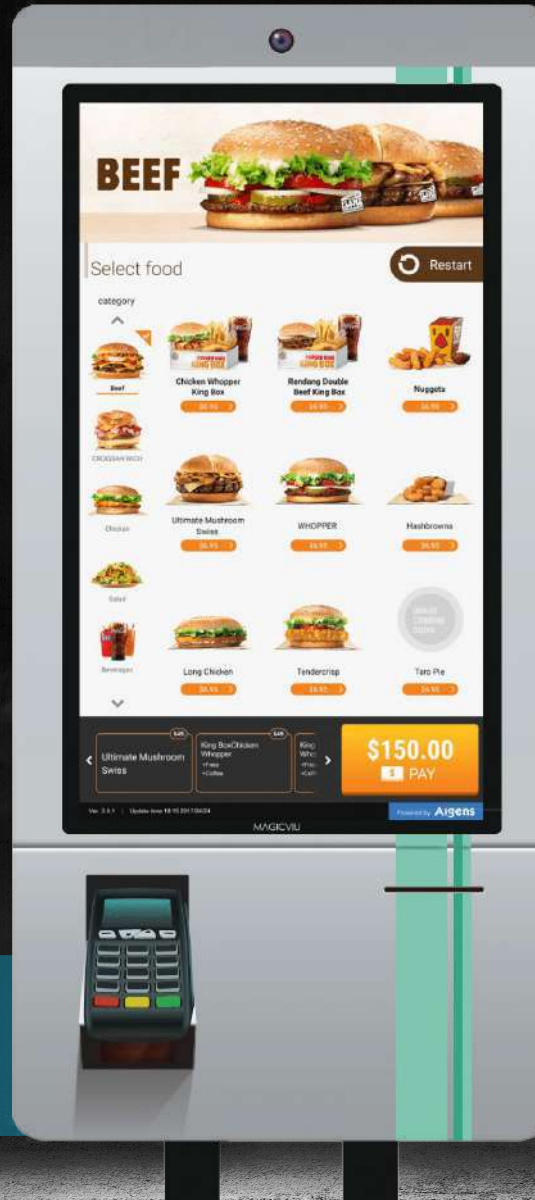


QR Scanner



NFC/POS Option

**Custom Designs  
& Styles**



Floor Standing / Wall Mounted



Switch Lock for  
Easy Paper Change



Cold Rolled Steel Body



Grade IPS Panel

# Payment Kiosk Self-Order Kiosk Queue Kiosk

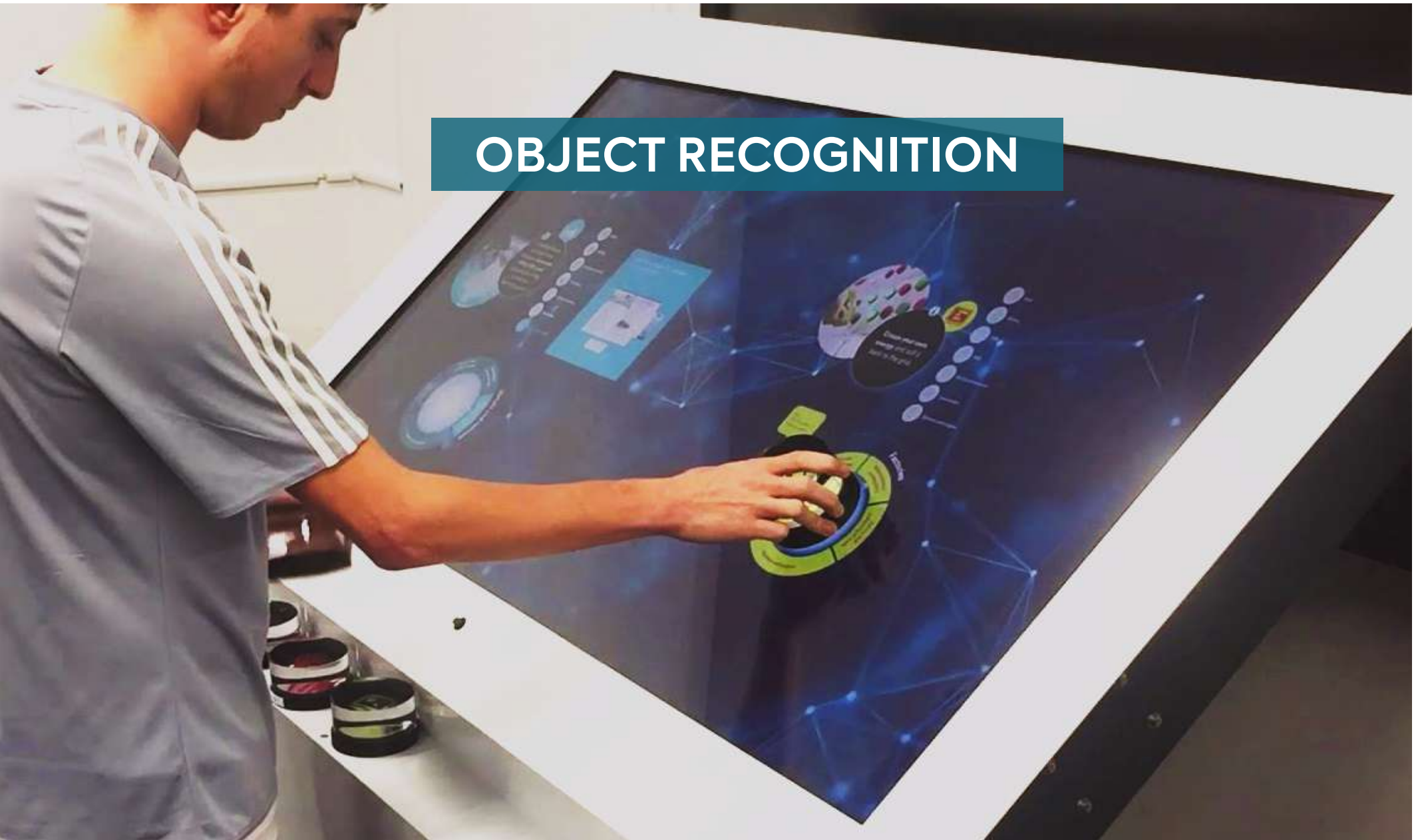


Specs	Size	32"
LCD Panel	Brand	LG/BOE
	Display area (mm)	698,4 x 392,9mm
	Back Light	LED
	Contrast ratio	3000:1
	Brightness	400cd/m <sup>2</sup>
	Brightness option	450cd/m <sup>2</sup>
	Aspect ration	9:16
	Resolution	1920 x 1080
	Response time	5ms
	Color	8Bit,16.7M
	Viewing angle	H:178° V:178°
	Glass	4mm tempered
Touchscreen Features	Touch type	Capacitive Touch
Audio	Speaker	2x5W(9Ω)
File format	Video	AVI/MOV/MP4/5GP/MPG/VOB/DAT/TS
	Image	JPG/JPEG/PNG/BMP
	Audio	MP3/ACC/WMA/WAV
Connectivity	Input & Output	HDMI x 1, USB x 1, Audio x 1, SD card slot x 1/ (Android) : HDMI x 1, USB x 2, RJ45(LAN), SD card slot x 1, Audio x 1/(Windows): HDMI x 1, VGA x 1, USB2.0 x 3, USB3.0 x 1, RJ45, Audio x 1
Connection	Wi Fi	YES
Power	Power supply	AC 110V-240V, 50/60HZ
O. S	Android	Option: Android 11, RK3568, eight core, 2GHz, Power VR SGX544, DDR 2GB OR RAM 4G & 32G storage
	Windows	Option: Windows 11 & CPU I3/I5/I7, RAM 4G/8G/16G, 500G HDD / 128G SSD / 256G SSD
Environment	Operating temperature	-40°C to 55°C
Warranty	Warranty period	12 months from the date of shipping

(Specifications are subject to changes without prior notice)

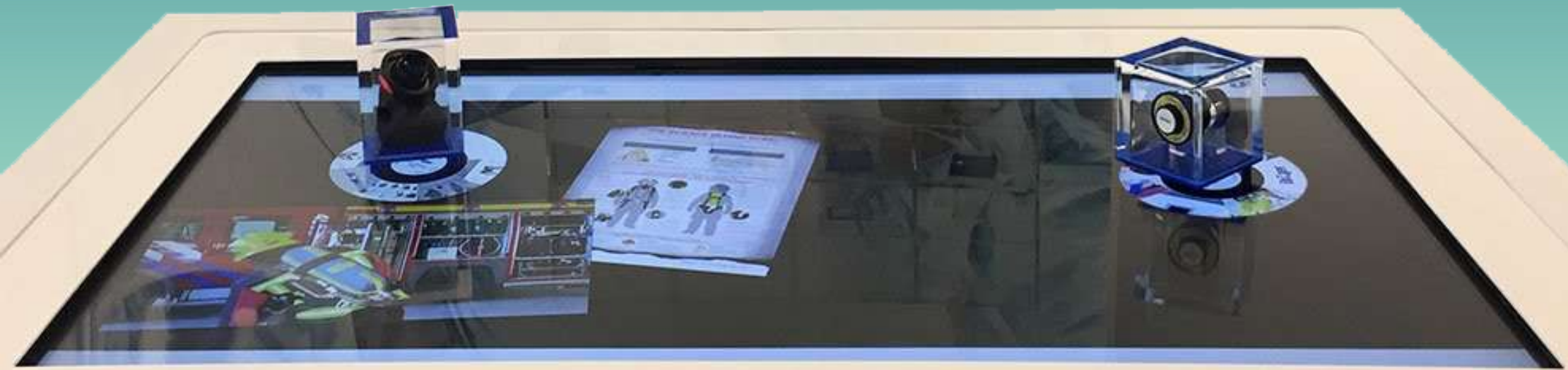


# OBJECT RECOGNITION



# OBJECT RECOGNITION

Detect Physical Objects with Projected Capacitive technology



Based on projected capacitive technology, object recognition works with projected capacitive (PCAP) technology. The capacitive touch screen is activated by human touch, or in this case conductive tags of object recognition, which serves as an electrical conductor to stimulate the electrostatic field of the touch screen. The object is recognized when the tags interfere with the electric field projected above the surface. This change in capacitance is detected by the controller which interprets the X and Y coordinates of the event.

Tags with no battery, the object recognition tags require no power or battery. They are passive, which gives them much more flexibility and durability

## Tag Options:

The tag will allow up to 11 objects to be recognized by the projected capacitive technology.

## SPECIFICATIONS



Up to 11  
Object Tags



Light Setup &  
Deployment



No Licensing  
Fees



Objects & Touch  
Detection



Unique  
Configuration  
Tool



Running on  
TUIO  
Protocol

## BENEFITS

- Based on PCAP technology
- Most cost-effective solution on the market
- Increase user engagement with digital content
- Create a multimedia experience
- High performance technology

## OBJECT RECOGNITION KEY FEATURES

- Detects different objects
- Detects Initial Position and Angle, Drag and Rotation Angle
- No battery required for the tags
- Unaffected by light condition

## TYPICAL INSTALLATIONS

- Museums
- Retail
- Experiences
- Trade Shows & Events
- Entertainment
- Education



## MAGICVIU Object Recognition



<b>Touch Technology</b>	Projected capacitive
<b>Glass Thickness</b>	Up to 4mm
<b>Number of Different Tags Recognized</b>	Tag 11
<b>Tag diameter</b>	74mm-84mm-94mm-100mm option
<b>Tag Thickness</b>	10mm
<b>Tag Weight - Up to 55"</b>	35g
<b>Tag Weight - Up to 75"</b>	47g
<b>Materials</b>	Biodegradable thermoplastic polymer
<b>Number of Contact Points per Tag</b>	3 contact points
<b>Detection</b>	Position, Drag and Rotation Angle
<b>Communication Protocol</b>	TUIO 1.1 and 2.0
<b>Software</b>	MAGICVIU
<b>Supported OS</b>	Windows 10
<b>Number of Tags per Pack</b>	3Custom, up to 12 tags
<b>SLIM</b>	Tag made of Biodegradable thermoplastic polymer perfect for integration



# Objects Recognition Touchscreen Specifications



Specs	Size	32'	43"	49"	55"	65"	75"	86"
LCD Panel	Brand	LG/BOE	LG/BOE	LG/BOE	LG/BOE	LG/BOE	LG/BOE	LG/BOE
	Display area (mm)	698 x 393	943 x 531	1073 x 603	1211 x 681,5	1432,5 x 806,5	1653.1 x 933.7	1900.4 x 1074.3
	Overall size (mm)	775 x 471,5 x 30	1004,7 x 592,8 x 30	1135.8 x 668.1 x 21	1175,5 x 747 x 53	1493.3 x 868.5 x 56	1696 x 976.6 x 54.3	1943.3 x 1117.2 x 54.3
	Design selection	Landscape/Portrait	Landscape/Portrait	Landscape/Portrait	Landscape/Portrait	Landscape/Portrait	Landscape/Portrait	Landscape/Portrait
	Back Light	LED	LED	LED	LED	LED	LED	LED
	Contrast ratio	3000:1	1400:1	1400:1	1500:1	1500:1	1500:1	1500:1
	Brightness	400cd/m <sup>2</sup>	400cd/m <sup>2</sup>	400cd/m <sup>2</sup>	400cd/m <sup>2</sup>	400cd/m <sup>2</sup>	400cd/m <sup>2</sup>	400cd/m <sup>2</sup>
	Aspect ration	16:9	16:9	16:9	16:9	16:9	16:9	16:9
	Resolution	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080
	Resolution option	-	3840x2160 (4K)	3840x2160 (4K)	3840x2160 (4K)	3840x2160 (4K)	3840x2160 (4K)	3840x2160 (4K)
	Response time	5ms	5ms	5ms	5ms	5ms	5ms	5ms
	Color	8Bit,16.7M	8Bit,16.7M	8Bit,16.7M	8Bit,16.7M	8Bit,16.7M	8Bit,16.7M	8Bit,16.7M
	Viewing angle	H:178° V:178°	H:178° V:178°	H:178° V:178°	H:178° V:178°	H:178° V:178°	H:178° V:178°	H:178° V:178°
Glass	4mm tempered	4mm tempered	4mm tempered	4mm tempered	4mm tempered	4mm tempered	4mm tempered	
Touchscreen Features	Touch type	PCAP touch	PCAP touch	PCAP touch	PCAP touch	PCAP touch	PCAP touch	PCAP touch
	Touch points	40	40	40	40	40	40	40
Audio	Speaker	2x5W(9Ω)	2x5W(9Ω)	2x5W(9Ω)	2x5W(9Ω)	2x5W(9Ω)	2x5W(9Ω)	2x5W(9Ω)
File Format	Video	AVI/MOV/MP4/5GP/MPG/VOB/DAT/TS						
	Image	JPG/JPEG/PNG/BMP						
	Audio	MP3/ACC/WMA/WAV						
Connectivity	Input & Output	Windows: HDMI x 1, VGA x 1, USB2.0 x 3, USB3.0 x 1, RJ45, Audio x 1						
Connection	Wi Fi	YES						
Power	Power supply	AC 110V-240V, 50/60HZ						
O.S	Windows	Windows 10 & CPU I5/I7, RAM 8G/16G, 500G HDD / 128G SSD / 256G SSD, Graphic card NV1650 or above						
Environment	Working Temperature	-40 to 55 °C						
Packing	Size (mm)	860 x 555 x 128	1100 x 687 x 128	1235 x 764 x 128	1370 x 840 x 128	1587 x 963 x 128	2033 x 1300 x 172	2057 x 1370 x 85
	Weight (Kg)	13,5	22	26,5	32,5	51	75	90
Warranty	Warranty Period	12 months from the date of shipping						

(Specifications are subject to changes without prior notice)



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