

No.624SF

Outdoor Advertising Kiosk

High Brightness

Brightness is paramount when using outdoor screens these displays use commercial grade Ultra High Brightness panels (3,000 cd/m²), more than 5 times brighter than a standard home TV to allow easy readability in direct sunlight. The display also has an ambient light sensor that will alter the screens brightness based on the displays surrounding light levels. This leave sthe screen with the best clarity while also conserving energy.

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 weel as being protected from any wet weather conditions and also feature waterproof over molded AV connectors. The enclosures are made from mild steel and have thermally toughened glass.

Local Dimming With Full Array

Local dimming according to the dynamic display content makes the array image details clearer and more realistic, which not only reduces energy consumption, but also improves the energy efficiency of the display and prolongs the service life. Higher contrast levels also give the machine a visual feast.

Energy Saving

40% energy savings compared to conventional constant-brightness backlighting

High Contrast

Dynamically adjust the backlight contrast based on the display content, especially in light and dark scenes

Longer Service Life

Intelligently adjusting backlight brightness to reduce energy consumption can extend product life by 20%

Sturdy Enclosure

Made from mild steel,the enclosure is strong enough to protect the displays components from outside harm such as vandals.

Touch Screen Upgrade

An IP65 Rating means the display is able to withstand all weather conditions, wet and dry and also features waterproof over molded HDMI connectors.

Sunlight Readable | 24/7Usage | Touch Screen Upgrade | Android Media Player | Vandal Proof | Integrated Temperature Control | Steel Enclosure | Water Proof

Product Advantages



Product Features



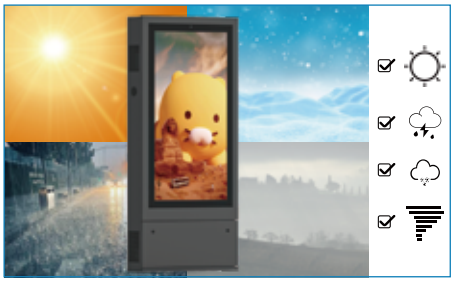
3,000 cd / m² High Brightness

The screen would get up to 3,000 nits making the screen readable even under strong sunlight.



Local Dimming With Full Array

Adjust higher contrast based on dynamic display content, resulting in reduced energy consumption and longer life.



Weather Proofing

IP65 professional waterproof certification, designed for outdoor, effectively protect against the harmful effects of sun, rain, snow, dust and wind.



Auto Brightness Control

Built-in light sensor, brightness can be automatically adjusted according to the ambient light.



Intelligent Cooling System

The intelligent cooling system can output the heat of the whole machine to the outside world at the fastest speed.



Industrial Standard LCD glass

Operates stably in direct sunlight without shielding. Ideal for sunny plazas, open streets, and high-temperature outdoor environments

Specifications

Model			No.624SF			
Panel	Display Size(inch)		43"	55"	65"	75"
	Resolution		1920x1080	1920x1080	1920x1080	1920x1080
	Active Display Area(mm)		941(V)x530(H)	1210 (V)x 680(H)	1428 (V)x 803(H)	1650(V)x928(H)
	Aspect Ratio		16:09	16:09	16:09	16:09
	Brightness(cd/m2)		3000nit	3000nit	3000nit	3000nit
	Contrast Ratio(Typ.)		1000:1			
	Viewing Angle(H/V)		178/178			
	Colour		16.7M			
	Response Time(G-to-G)		6ms			
	Operation Hour		24/7			
Sound	Loud Speaker		5W, 8Ω			
Power	Type		Internal			
	Power Supply		AC 100 - 240 V~ (+/- 10 %),50/60 Hz			
	Power Consumption	Max[W/h]	370	440	590	790
		Sleep mode	less than 0.5W			
		Off mode	less than 0.5W			
Mechanical Spec	Protection Glass		Yes			
	Stand Type		Foot Stand			
Environmental	Operating Environment Temperature		-10°C ~40°C（outdoor）			
	Operating Humidity		10% ~ 80 %			
	Storage Humidity		5% ~ 95%			
	Cooling System		Powerful Turbofan & cross flow fan/Air condition (Optional)			
	Hypothermia protection		Heater (aluminium sheet warmer) (Optional)			
OS	Android Media Player	Processor	T972 (1.9GHz，octa core)			
		RAM	2G			
		Flash	16G EMMC			
		USB	USB2.0 HOST(X2)			
		LAN	10M/100M Ethernet(Network version screen only)			
		External memory	8G/16G/32G/64G			
		Multimedia	Video(MPG,AVI,MP4,RM,RMVB,TS),Audio(MP3,WMA),Image(JPG,GIF,BMP,PNG)			
		Media Resolution	3840*2160			
		Wi-Fi	802.11b/g/n Ethernet(Network version screen only)			
		Operating System	Android 9.0			
Certifi cation	Safety		CE ROHS IP65			
Accessories	Included		Remote control, Key, Power cable, SD card			
	Quality assurance		1 Year （2-3 years optional）			
	Type of packaging		Carton box /honeycomb box + wooden case			

Screenage

PEOPLE WHO PRODUCE RESULTS. THAT'S US!



FACTORY



EXHIBITION HALL



WAREHOUSE

COMPANY PROFILE

- Company Name: Screenage Technology
- Established in **2008**
- Focus area: Commercial LCD Display Product Development
- 10-Year Professional Manufacturer in Shenzhen,China
- Factory Total Area: **3000m²**
- Output: **100,000Pcs/Year**
- Product Range: Digital Signge, LCD Video Wall, Floor Standing Kiosk, Industrial LCD Monitor, All-in-one PC and LCD Interactive Whiteboard.
- Main Market: North America,Western Europe,Mid East,Eastern Europe, South America,Africa
- Certificate: **ISO9001,CE,EMC,RoHS**

Have questions?

We have answers!

Get answers about Pricing,Specifications,Installation,and more

CONTACT US NOW!

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