

# **Outdoor Digital Menu Board**

## Sunlight Readable

Brightess is paramount when using outdoor screens these displays use commercial grade IUIta High Brightness panels (2,500 cdm²) ,more than 5 times brighter than a standard home TV to allow easy readabity in direct sunlight The dispiay also has an ambient lit sensor that ill aer 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.

## Temperature Control

The military superconducting heat dissipa-tion technology can be used to export the heat of the whole machine to the outsideworld at the fastest speed; ensuring a long and reliable life for your display.

#### Auto brightness control

Integrated high sensitive sunlight sensor inside, it would change the brightness of the panel automatically.

#### **Sturdy Enclosure**

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

### Sync Display Function

With our android solution, our outdoor digital menu board disaplay would split the content

#### **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



Android Media Player



Integrated Temperature



Vandal Proof



**Network CMS Upgrade** 

We also offer cloud basis network CMS if required, and you can run the third party Digital Signage software viaour Android PC board too.

Fan-less design



## **Product Advantages**

Outdoor advertising player digital signage Waterproof & Lightning protection LCD display screen



## **Product Features**



2,500 cd / m<sup>2</sup> High Brightnes

Screen would get up to 2,500nits makes the screen is readable even under the strong sunlight.



#### **Weather Proofing**

Designed for outdoor purpose, all weather proofing!



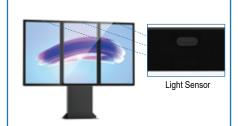
#### **Anti-glare Tempered Glass**

Strong anti-glare tempered glass will ensure passenager would not see the reflected light anytime from any angle.



#### **Excellent heat dissipation**

The military superconducting heat dissipation technology can be used to export the heat of the whole machine to the outside world at the fastest speed.



#### Auto Brightness Control

Brightness would be auto adjust via the ambient light



#### 10 Watt Loudspeaker

Six 8 ohm 10 watt outdoor use loudspeaker on the side, ensure passengers could hear what you want they hear.

# **Specifications**

Model			NO.622S		
Panel	Display Size(inch)		43"	49"	55"
	Resolution		1920x1080	1920x1080	1920x1080
	Active Display Area(mm)		941.2 x529.4	1073.5 x 603.0	1209.6 x 680.4
	Aspect Ratio		16:09	16:09	16:09
	Brightness(cd/m2)		2500nit	2500nit	2500nit
	Contrast Ratio(Typ.)		1000:1	1000:1	1000:1
	Viewing Angle(H/V)		178/178	178/178	178/178
	Color		16.7M	16.7M	16.7M
	Response Time(G-to-G)		6ms	6ms	6ms
	Operation Hour		24/7	24/7	24/7
Sound	Loud Speaker		5W, 8Ω (2 sets)	5W, 8Ω (2 sets)	5W, 8Ω (2 sets)
	Туре		Internal	Internal	Internal
Power	Power Supply		AC 100 - 240 V~ (+/- 10 %),50/60 Hz		
	Power Consum ption	Max[W/h]	100	120	150
		Sleep mode	less than 0.5W	less than 0.5W	less than 0.5W
		Off mode	less than 0.5W	less than 0.5W	less than 0.5W
Mechanical Spec	Protection Glass		Yes	Yes	Yes
	Stand Type		Foot Stand	Foot Stand	Foot Stand
Environmental	Screen Working Temperature		-10°C ~ 80°C	-10°C ~ 80°C	-10°C ~ 80°C
	Operating Environment Temperature		-10°C ~ 50°C	-10°C ~ 50°C	-10°C ~ 50°C
	Operating Humidity		10% ~ 80 %	10% ~ 80 %	10% ~ 80 %
	Storage Humidity		5% ~ 95%	5% ~ 95%	5% ~ 95%
	Cooling System		Powerful Turbofan & cross flow fan/Air condition (Optional)		
	Hypothermia protection		Heater (aluminium sheet warmer) (Optional)		
OS		Processor	T972 (1.9GHz, octa core)		
	Android Media Player	RAM	2G		
		Flash	16G		
		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	1920*1080 (4K resolution available for some size by request.)		
		Wi-Fi	802.11b/g/n Ethernet(Network version screen only)		
	Operating System		Android 9.0		
Certifi cation	cation Safety		CE ROHS IP65		
Accessories	Included		Scheduling software, Remote control, Key, Power cable, SD card		
			1 year (2-3 years optional)		
	Type of packaging		Carton box /honeycomb box + wooden case		





**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!** 



E-mail: info@screenage.com