



No. SD308-OWD-DS

# Outdoor Wall-mounted Display

## Sunlight Readable

Brightness is paramount when using outdoor screens these displays use commercial grade Ultra High Brightness panels (2,000 cd/m<sup>2</sup>), 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.

## Temperature Control

The internal air-conditioning system allows the screens to be in constant use in an outdoor environment. Internal fans keep the panel and other internal components at the optimum working temperature; ensuring a long and reliable life for your display.

## Easy Updates

Update the screen via the simple plug and play USB method. You can control the screen from anywhere in the world by upgrading to a Network version.

## Sturdy Enclosure

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

## Commercial Grade

Designed for use in commercial applications this screen can run 24/7. There are no external buttons or controls to avoid tampering.

## Weather proof

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

## Network CMS Upgrade

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



Sunlight Readable



24/7 Usage



Touch Screen Upgrade



Android Media Player



Vandal Proof



Integrated Temperature Control



Steel Enclosure



Water Proof

# Product Application

Outdoor advertising player digital signage Waterproof & Lightning protection  
LCD Outdoor Wall-mounted Display



## Product Features



### Weather Proofing

Designed for outdoor purpose, all weather proofing!



### High Brightness Screen

Screen would get up to 2,000nits as 5 times more than normal display, makes the screen is readable even under the strong sunlight.



### Anti-glare Tempered Glass

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



### Lifting Bolt

In the consideration of safety and carry on issue, Screenage put two strong lifting bolt on the tope of the kiosk to avoid this issue.



### Security Lock

Double lockes with special & unique keys for the public safety, ensure people can't open that unless they have the right key.



### 10 Watt Loudspeaker

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

# Specification sheet

Model.No		SD308-OWD-DS							
Panel	Display Size(inch)	32"	43"	49"	55"	65"	75"	86"	
	Resolution	1920x1080 (16:9)	1920x1080 (16:9)	1920x1080 (16:9)	1920x1080 (16:9)	1920x1080 (16:9)	3840x2160 (16:9)	3840x2160 (16:9)	
	Active Display Area(mm)	700.5(H) x394.8(V)	941.2*532.4	1073.5(H) x 603.0(V)	1209.6(H) x 680.4(V)	1428.5(H) x 803.5(V)	1650.3(H) x 928.3(V)	1938.2(H) x 1098.3(V)	
	Aspect Ratio	16:09	16:09	16:09	16:09	16:09	16:09	16:09	
	Brightness(cd/m2)	1500nit	2000nit	2000nit	2500nit	2500nit	3000nit	3000nit	
	Contrast Ratio(Typ.)	1000:1	1200:1	1500:1	2000:1	2000:1	3000:1	4000:1	
	Viewing Angle(H/V)	178/178							
	Color	16.7M							
	Response Time(G-to-G)	6ms							
	Operation Hour	24/7							
Sound	Loud Speaker	5W, 8Ω (2sets)							
Power	Type	Internal							
	Power Supply	AC 100 - 240 V~ (+/- 10 %),50/60 Hz							
	Power Consumption	Max[W/h]	100	110	120	150	260	280	360
		Sleep mode	less than0.5W						
Off mode		less than0.5W							
Mechanical Spec	Protection Glass	Yes							
	Stand Type	Wall-mounted							
Environmental	Operating Temperature	-40°C ~ 50°C							
	Storage Temperature	-30°C ~ 55°C							
	Operating Humidity	10% ~ 80 %							
	Storage Humidity	5% ~ 95%							
	Cooling System	Powerful Turbofan & cross flow fan/Air condition (Optional)							
OS	Hypothermia protection	Heater (aluminium sheetwarmer) (Optional)							
	Android Media Player	Processor	Rockchip® RK3368 (1.8GHz, octa core)						
		RAM	2G						
		Flash	8G EMMC						
		USB	USB2.0 HOST(X2)						
		LAN	10M/100M Ethernet(Network version screen only)						
		External memory	8GB SD card(up to 32G)						
		Multimedia	Video(MPG,AVI,MP4,RM,RMVB,TS),Audio(MP3,WMA),Image(JPG,GIF,BMP,PNG)						
		Media Resolution	1920*1080						
		Wi-Fi	802.11b/g/n Ethernet(Network version screenonly)						
Operating System	Android 7.1								
Certification	Safety	CE ROHSIP65							
Accessories	Included	Scheduling software, Remote control, Key, Power cable, SD card,Wall mount bracket							
	Quality assurance	1 year							
	Type of packaging	Carton box /honeycomb box + wooden case							



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