

Highlights

1920*1080, Full-HD resolution

2500nits to 3000nits brightness for sunlight readable

Fans cooling system

With 6mm tempered protective glass, anti-reflective and vandalism

Waterproof and dust-proof enclosure, full outdoor application

With Akzo powder coating, anti-rust, anti-graffiti, lifetime more than 10 years

178 degree wide angle view

Built-in Android media player, with free content management system for remote control

Module design, for easy maintenance

Electronic protection: Electric leakage, overload, overvoltage protection, lightning protection device, overtemperature protection

With installation hole in the base, easy for fixed

Optional antenna

Optional PCAP Touch Screen 10points interactive glass allow customer interaction

Optional integrated camera for interactivity or audience detection

Optional 3G/4G Wi-Fi hotspot for customer internet access

Optional wireless interactivity, bluetooth and NFC integrated

**Specifically designed for outdoor public space**

Reach your customers whatever the weather with the Avlink outdoor display range

With 2500nits to 3000nits high brightness to ensure sunlight readable

Reliably providing 24/7 operation in all-weather conditions offering unparalleled visual clarity, superior contrast and high brightness in tough conditions

Our outdoor digital signs housed in a rugged and corrosion protected ensuring your advertising content can be broadcasted regardless of the weather.

Our outdoor advertising players built-in android or windows or linux operating system, with powerful CPU and graphics processor, this enable you to handle more demanding graphics in turn delivering more attractive and immersive message

The glass frontage is anti-glare or anti-reflective to help defuse direct sunlight shining on the display, laminated glass optional. Its impact strength is 3 to 5 times than ordinary glass, and its bending strength is 3 to 5 times than ordinary glass. Transmittance \geq 93%, Solar Heat Insulation Rate \geq 50%, Reflectivity \leq 3%, solar thermal insulation rate $>$ 50%, using imported centrifuge for heat dissipation + industrial heater as smart temperature control system

Our weatherproof, interactive digital display are available in sizes from 32inch to 86inch, The displays provide easy user interactivity through audio, video, touchscreen and other accessibility options. Operating in tough outdoor conditions, our displays provide vibrant, animated video information and user interaction for a wide range of industries and uses.

Specifications**TFT Panel**

Model No.	AVL-OD550
Panel size	55" TFT-LCD
Display area(mm)/mode	1209.6(V)*680.4(H)
Maximum resolution	1920*1080
Display color	16.7M
Brightness (nits)	2500cd/ m ² ~3000cd/ m ²
Contrast	1100:1
Visual angle	178°/178°
Response time	6ms
Life(hrs)	>60,000(hrs)
Interface	HDMI, RJ-45, SDI, USB, VGA, WIFI (optional)

System

Operating system	Android operating system with remote content management system
RAM	2G
SSD	8G

Appearance

Color/appearance	White, Black, Grey, customized
Case	Galvanized Sheet+ 6mm tempered protective glass
Dimension(L*W*D)mm	2100*880*148
Weight	160kg
Installation	Floor-standing
Cooling method	Fans

Electricity

Power supply	AC100~240V 50 /60 HZ
Maximum power consumption	400W
Power termination	Integrated circuit breaker
Ambient light sensor	Yes
Smart temperature sensor	Yes
Speaker	Yes
Antenna	Yes
Touch	Optional
Accessibility	Vandal proof security key access

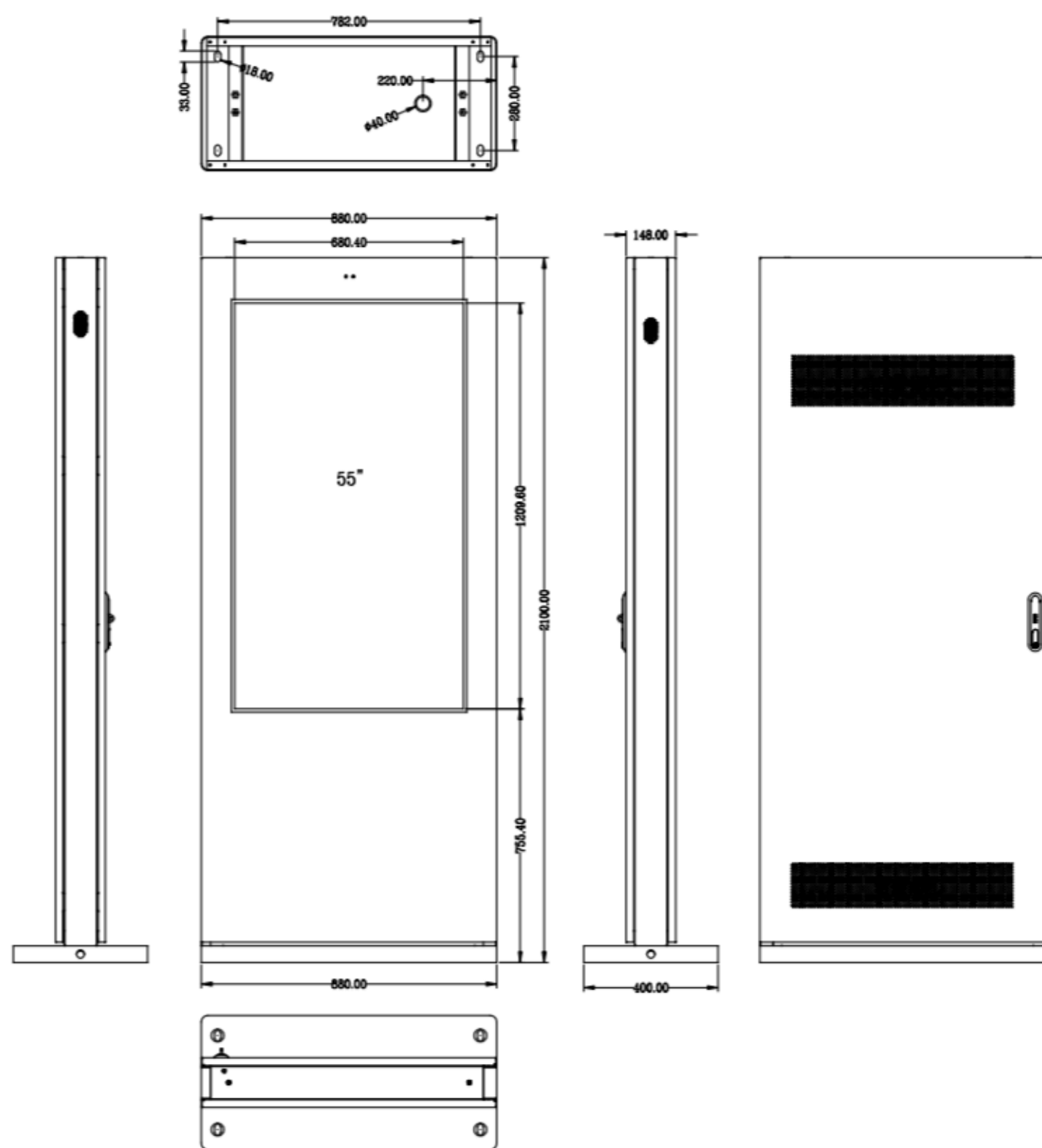
Temperature

Working temperature	-20°C ~ 55°C
Storage temperature	-40°C~60°C
Working humidity	85%
Storage humidity	85%

Information

Terms	Unit Price (EXW Shenzhen)
Unit price	
Lead time	15-20 working days
Payment term	50% deposit, 50% balance before shipment
Warranty	1 year free warranty, lifelong technical support
Price validation	One Month

Drawing



Case story

