

**Highlights**

1920\*1080 HD resolution, optional 3840\*2160 Ultra-HD resolution

350nits brightness for excellent visual effects

With tempered protective glass, anti-reflective and vandalism

178 degree wide angle view

Ultra-thin and ultra-light hardware case, delicate and beautiful. With built-in speaker, combine audio and visual enjoyment together;

Anti-theft functions

Optional Android with free CMS

With antenna

Optional integrated camera for interactivity or audience detection

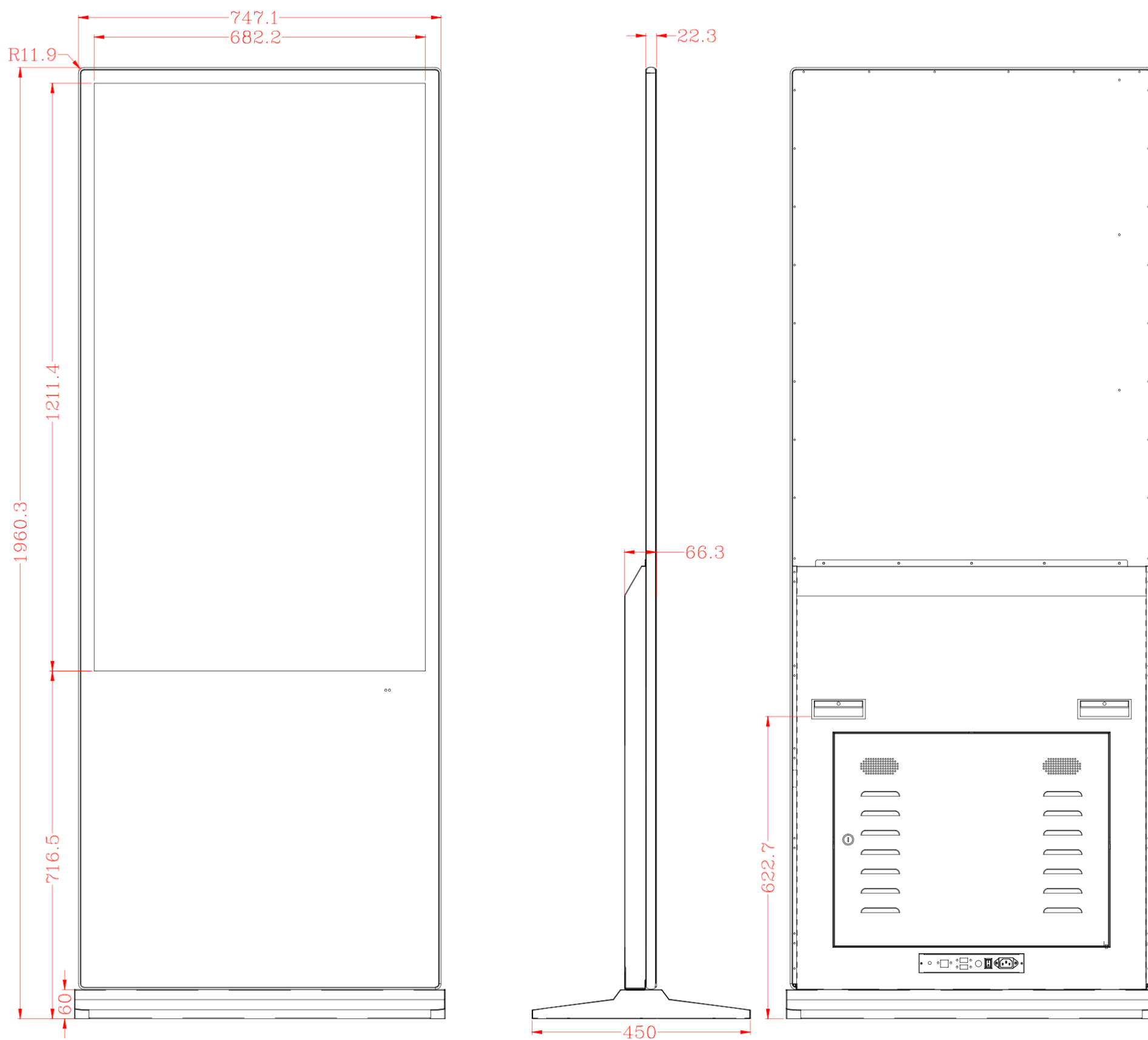
Optional 3G/4G Wi-Fi hotspot for customer internet access

Optional wireless interactivity, bluetooth and NFC integrated

Widely used in the shopping center, commercial building and lift room, supermarket, train, metro station, airport and other public places.



Drawing



**Specifications****TFT Panel**

Model No.	AV-ID550-KIOSK
Panel size	55" TFT-LCD
Display area(mm)/mode	1211.4(V)*6802.2(H)
Maximum resolution	1920*1080 or 3840*2160
Display color	16.7M
Brightness (nits)	300-350nits
Contrast	1200:1
Visual angle	178°/178°
Response time	5ms
Life(hrs)	>60,000(hrs)

**System**

Operating system	Android 9.0 or Android 11
RAM	2GB
ROM	16GB/32GB
Interface	RJ-45, USB, WIFI, HDMI input optional

**Appearance**

Color/appearance	Black, customized
Case	Metal case SPCC
Dimension(H*W*D)mm	1960.3*747.1*66.3
Net Weight	61kg
Installation	Floor-standing

**Electricity**

Power supply	AC100~240V 50 /60 HZ
Maximum power consumption	180w
Standby power consumption	<5w
Speaker	Yes
Touch	Optional PCAP or IR touch

**Temperature**

Working temperature	0°C ~ 50°C
Storage temperature	-10°C~60°C
Working humidity	20%~80%
Storage humidity	5%~95%

**Detailed functions**

Video Format	MPEG1/MPEG2/MPEG4/DIVX/ASP/WMV/AVI
Audio Format	WAVE/MP3/WMA/AAC
Image Format	JPEG/BMP/TIFF/PNG/GIF
Image Resolution	480P/720P/1080P/3840P