TECHNICAL DATA SHEET

















Product Name: Floor Stand LCD Digital Signage **Main Screen Size:** 32" / 43" / 50" / 55" / 65" Optional

The advertising LCD player is a new generation of intelligent equipment, through the terminal software control, network information transmission and multimedia terminal display constitute a complete advertising broadcast control system. Advertising format including pictures, text, flash, video, weather, exchange rate, and other multimedia material. The initial idea of the advertising LCD player is to make the ads to change from passive to initiative, and it turns out that its interaction makes it contains a lot of public service functions which successfully attract customers to take the initiative to browse ads. Therefore, at the beginning the mission of the advertising LCD player is to change the mode of passive communication, through interactive way to attract customers to browse ads actively. The development direction of the advertising LCD player is also continuing this mission: intelligent interaction, public services, entertainment and so on

Product Features:

- *Apply the newest digital multimedia professor technologies, have excellent visual effect
- *Ultra-high-fidelity sound, pleasant stereo sound
- *Ultrathin and ultra-light hardware case, delicate and beautiful
- ${}^* \textbf{Industrial grade paint technology, smooth and uniform, waterproof and dust proof, anti-dust and mill} \\$
- *Verity and complete software, stable and reliable
- *Have a lock, anti-theft functions
- *Original imported Industrial A+ Panel
- *Videos/pictures will automatically display when system power on
- *Supports USB-Plug Display/ Content Management System for remote control

Functions:

- *The terminal supports any split screen display: Free display area, logo, date, weather, time, subtitles, FREE position and size edit
- *Terminal independent display: Using distributed point-to-point information publishing system, each terminal can display different content or same content simultaneously
- *The hardware adopts Android embedded design architecture, is not easy to be infected with viruses, and is stable in 7*24 hours.
- *Supports pictures and video formats: JPG\BMP\AVI\MPG\MP4\WMV\MOV\MP3\WAV\TXT\GZ, etc.
- *Play mode diversification: mixed play, loop play, time broadcast, instant play, etc.
- *Timing switch machine: support timing switch machine
- *Remote Terminal Control: Hardware information can be real-time remote monitoring terminal, play situation, downloads can preview To publish the actual display program
- *Supports horizontal and vertical screen display

Display Information 65" Screen Size 32" 50" 55" 1200:1 1200:1 **Contrast Ratio** 1200:1 1200:1 1200:1 **Backlight Type** ELED **ELED ELED ELED** ELED **Aspect Ratio** 16:9 16:9 16:9 16:9 16:9 Resolution 1920×1080 1920×1080 1920×1080 1920×1080 1920×1080 178(H)/178(V) Viewing Angle 178(H)/178(V) 178(H)/178(V) 178(H)/178(V) 178(H)/178(V) **Brightness** 300cd/m2 300cd/m2 300cd/m2 300cd/m2 300cd/m2 **Response Time** 8ms 8ms 8ms 8ms 8ms **Display Color** 16.7M 16.7M 16.7M 16.7M 16.7M Service Lifetime ≥50,000 hours ≥50,000 hours ≥50,000 hours ≥50,000 hours ≥50,000 hours

Android System

 Version
 Android 11

 RAM
 4G

 SSD
 32G

CPU RK3568, Cortex-A55*4, 2.0GHz **WIFI** 8022.11a/b/g/n; up 2.4G

Windows 10 System (Optional)

CPU Intel core i3 (i5/i7 optional)

Memory 4G (8G optional)

Hard Disk128G SSD (256G Optional)InternetWIFI, RJ45 optional

Touch Screen (Optional)

Touch Type 10 points Infrareds

Positioning Accuracy ±2

Touch Surface Tempered Glass
Response Time Click: 8ms, Continue: 3ms

Advertisement Input Interface

I/O Port USB2.0x2, RJ45x1, WIFIx1, AC Switchx1, AC Socketx1, Resetx1

SD 1 (Compatible MMC/MS)

General Information

Program Update by USB automatically

UpdatePlaylist Yes
Break-point Memory Yes
Support Scroll Yes
CaptionCalendar Yes

Remotely OperationCan play advertisement by internet remotely controlled or by U disk plug into machine directlySplit screenOne big screen can split to different small screens and play different advertisements at a same time

RTC Time set up for when to play advertisements automatically

Speaker $2\times5W$ (8 Ω)

Power

Power SupplyAC100~240VFrequency50/60HzMaximum power consumption≤100WStandby power consumption≤5W

Working Environment

 Operation Temperature
 0°C~50°C

 Storage Temperature
 -20°C~60°C

 Working Humidity
 85%

 Storage Temperature
 85%

Packaging Information

Size 32inch 43inch 50inch 55inch 65inch **Product Dimensions** 160x48x4.5cm 180x64x6cm 185x73x6cm 190x80x6cm 205x94x8cm **Package Dimensions** 172x72x25cm 200x78x25cm 198x88x25cm 208x92x25cm 221x103x25cm Net weight 33KG 41KG 50KG 58KG 68KG **Gross weight** 37KG 45KG 55KG 64KG 76KG

Accessories AC Power Cable, Remote controller, WIFI antenna, Manual, Warranty Card









Product Details



Product Functions

Intelligent Split Screen

One screen for multiple purposes, free to choose different areas of display content, videos, pictures, text partition play, there are several models for optional:



Two models for the LCD display:

- 1: With network (Android or Windows)---we provide Content Management Software
- 2: Without network (play the content by USB)

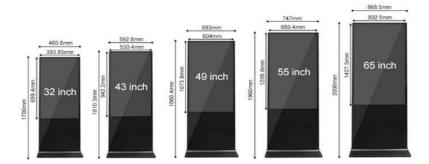


Customize Service



Trendsonic Electronic Co., Ltd.

Product Size



Exterior Size:

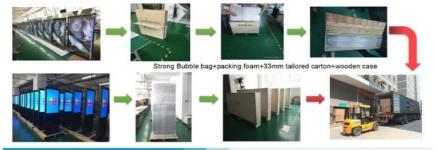
32"	-1700x460x50mm
43"	-1810x592x50mm
49"	-1860x683x50mm
55"	-1960x747x50mm
65"	-2000x868x50mm

Display Size:

699.4mm (H) X 393.85mm (V) 942.2mm (H) x 530.4mm (V) 1073.8mm (H) x 604mm (V) 1209.8mm (H) x 680.4mm (V) 1427.5mm (H) x 802.5mm (V)

PACKAGE & SHIPPING

In order to protect the screen well, all the kiosk will be packed by carton + wooden case



APPLICATION

LCD Digital Signage is widely used in:

Large shopping malls, hospitals, schools, apartments, chain stores, supermarkets, star hotels, restaurants, office buildings, cinemas, gyms, clubs, subway, airport, exhibition hall, etc.

