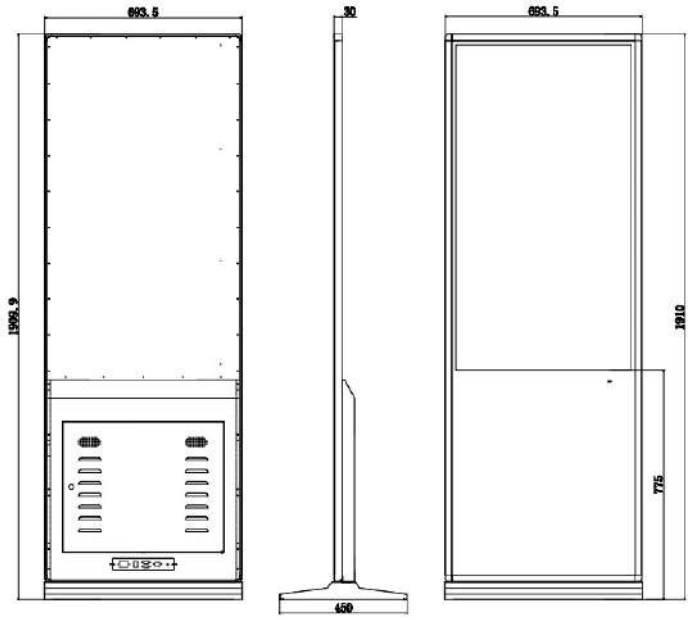
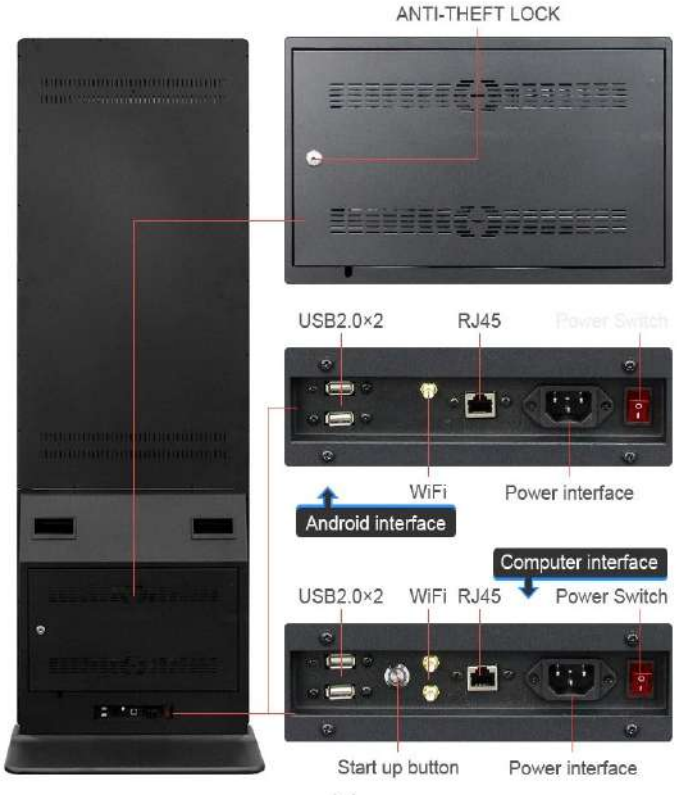
Digital Signage Touch Screen Kiosk

With a sleek design and high-definition screen, this display is ideal for any venue. We offer interactive and non-interactive models, making this versatile hardware suitable for any situation.



- ►Durable, High-Performance
- ►Display Self-Standing Display
- ►Designed to Adapt to any
- ►Location Design to Suit Your Needs



Specifications

- HD Format (16:9) 1920 x 1080
- 1400:1 Contrast Ratio
- Brightness:350~400cd/m²
- Viewing Angle: 178°
- Locking Access Door
- Drop-down wheels in base
- Tight footprint (only 22" deep)

BrightSign Features:





Cloud Management System

The Letine platform runs in the cloud. All you need to access it is a web browser. Our servers are secure, scalable, and built with full redundancy, so your screens never stop!

To present the content on your screens, you need a small computer, or as we call it, a Player. Letine is the platform with the largest list of compatible hardware in the market!



Embedded Computing System

This product incorporates an embedded computer system consisting of an RK3576 Octa-Core 64-bit Embedded Processor, Android™ 14 Operating System, 4 GB DDR4 RAM , 64 GB eMMC Internal Storage, an Embedded Computing Mainboard, and an Integrated GPU with Hardware Video Decoding. It also includes a Capacitive / Infrared Multi-Touch Controller (Optional), Gigabit Ethernet (RJ45), Wi-Fi, Bluetooth, HDMI Interface, USB 2.0 / USB 3.0 Interfaces, AV Interface, an Integrated Audio Controller, and a Built-in Microphone. The system supports Local and Network Data Processing, Cloud CMS Compatibility, Remote Device Management, OTA Software Upgrade, and is designed for 24/7 Continuous Commercial Operation.

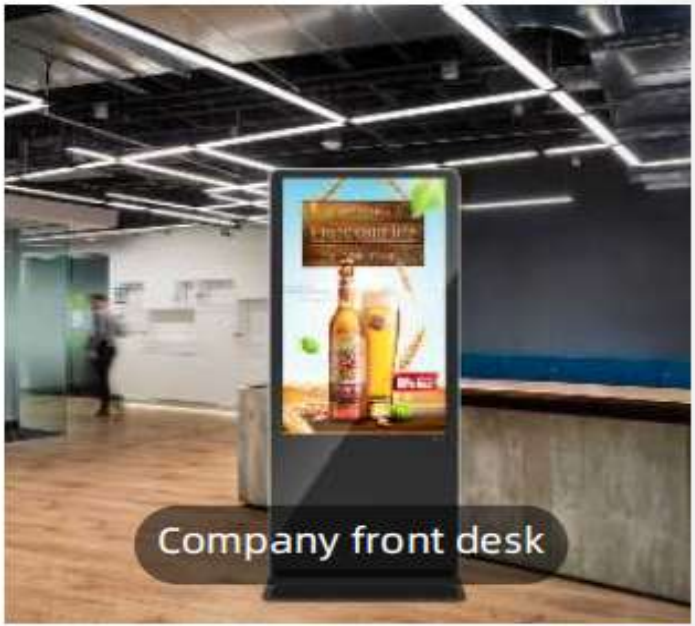
The embedded computer system provides integrated computing functions including the execution of Android applications, automatic information processing, local data storage and retrieval, multimedia decoding and rendering, cloud-based content management, remote communication through LAN and Wi-Fi, multi-touch user interaction, remote monitoring and software updates, and support for network services and peripheral devices.

This product incorporates an embedded computer system consisting of a 64-bit processor, system memory, internal flash storage, Android operating system and integrated communication interfaces. It is capable of executing software applications, processing, storing and managing digital information, communicating over computer networks and controlling multimedia content locally or remotely. The integrated touchscreen display operates as the output and user interface of the embedded computing system.

Screen size	55 inch
Resolution	1920×1080
Android Version	RK3576 , Android 14
Internet	WiFi / Ethernet RJ 45 Port
Optional Cloud CMS Software [Content Management System]	★ Full or Split Screen Display ★ Can add LOGO, Weather,Date Time,TXT ★ All Setting and Contents Upgrade by Internet Connected PC from Anywhere ★ Content Management : Easily Upload Video or Image and Schedule Playlist through Cloud Server ★ Assign / Group LCD: Assign device to different User, Group them according to demand, assign different contents for Different Group ★ Check Real-time Status from Management Platform
Software Upgrade	LAN or SD Card
Support Video	MPEG1/MPEG2/MPEG4/AVI/VOB/MOV WMV/DIVX/RM/RMVB, support super HD 1080P video
Support Picture	JPG/JPEG/GIF/PNG/BMP
Image Rotate	Support 90°,180°,270°
Support Flash	Flash 11, SWF/FLV/F4V
Support TXT	TXT/WORD/EXCEL/PDF
Support Website	HTML/ASP/JSP/PHP
Support RSS	Internet RSS title and text, flip over/page turning
Timer	Set Auto On / Off Time
Display Zone	Support more than 30 individual display zones
Speakers	2 * 8Ω5W
Working Voltage	DC 5V±5%
Power Supply Mode	COM \ USB \ PS/2
Input Voltage	AC 110-240V
HDMI Output	1* Support 1080P/720P 50/60Hz Output
DP Input	1* Single / Dual, Direct Drive 50/60hz LCD Screen
USB2.0 Interface	1* USB HOST,1* USB OTG / HOST
Working Temperature	'- 30℃∽50℃
Working Humidity	5%-90%
Storage Temperature	10℃∽60℃
Storage Humidity	5%-100%
Color	Full Black Color and Other Color can be Customized.

Applications













Retail and POS

Display your menu with descriptions,prices and images. Make it a digital menu board!



Transportation

Displays help get people where they need to go and improve the experience along the way .



Kiosk

Kiosks to fit all of your needs whether it be to advertise, inform or entertain.



Healthcare

Broadcast clinic services, doctor bio's, and practice information.



Interactive

Small touchscreen displays designed for seemless and intuitive direct customer interaction.



OEM Embedded Control PC

Technology that serves as the human interface for a more complicated machine.



Digital Signage

Digitals signs that show off both design and strategy.



Outdoor Advertising

Public transportation stations use digital displays for advertising, providing passengers with information about products and services during their commute.



Education

Distribute campus news, faculty announcements, and class schedules

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Partners:

Walmart 沃尔玛 · Rockchip 瑞芯微电子 · 京东方 BOE · Disney · SAMSUNG

Marcopolo · LG · intel · AMD · McDonald's

Why Choose Our Commercial Display Solution ?

Lifetime Technical Support

From the moment you receive your product, throughout the duration of your warranty and even after your warranty has expired we are here to support you. If you require any assistance setting up or using your product, or have any problems at all, we can provide free technical support via telephone and email.

On-site Support and Maintenance*

If needed, we can provide an installation service for any of our products We can also set up service-level agreements for larger project that require maintenance contracts.

Extended Warranty*

All of our commercial display products come with a 3 year commercial warranty as standard but if you want to extend this you can upgrade this to cover a 5 year period at point of purchase.

Advanced Replacements

Should your display suffer from any kind of hardware failure during the warranty period we will send you an advanced replacement and arrange for your old display to be collected, free of charge. This ensures no downtime where you are without a screen.

Testing & Custom Product Configuration

If you need us to test third party software or a website, or configure your screen in a particular way before it is dispatched (e.g. in a particular orientation or network mode), we can do so to make your life easier.

Logistics Support

Compared to other manufacturers, we have long-term partners in logisti cs and can provide special express services* for the delivery of goods.

Project Support

If you need to loan a sample unit to test we'd be more than happy to arrange this. We can also provide a rental service for temporary projects*.

Customisation*

Our modular components allow us to easily bring your vision to life. Pri nters, scanners, cameras, payment processors, brand signs, RFID, therm al imager, temperature SenSor, humidity, Gyroscope, pressure sensor, m agnetic sensor, electronic blood pressurer..... Your display can be cust omised to suit your requirements by adding your logo or printed graphi cs or even tailoring the colour of a display. We can also carry out hard ware modifications to existing products or manufacture bespoke soluti ons for special projects. Tell us exactly what features you need.