

# Wall-mounted LCD Advertising Display

## Specifications

### 32 43 49 55 65-inch



## 1. Product Introduction

The 32,43,49,55,65-inch HD display delivers exquisite image quality, rich and vibrant colors, and clear and smooth dynamic video. Utilizing unique patented ADSDS super-hard screen technology and high-performance image processing, it boasts a 178° ultra-wide viewing angle and 1.07 billion colors. Combined with a minimalist design, it boasts an elegant and sophisticated appearance. Equipped with a high-power, high-quality audio system, it provides a multi-layered soundstage, bringing you a thrilling audio experience.

## 2. Features

- 300-350 nits of brightness and over 85% of the NTSC color gamut, clearly displaying even the smallest details in 1.07 billion colors
- 178° ultra-wide viewing angles and HD resolution, showcasing the vibrant energy of every pixel
- High refresh rate for smoother, clearer, and more stable viewing
- Explosion-proof tempered glass with a Mohs hardness rating of 7 for guaranteed safety
- Simple UI design simplifies complexity, creating a comfortable and stable experience
- High-powered, powerful sound for a thrilling and powerful experience
- Automatic color and image enhancement engine restores true colors and showcases the beauty of gradations
- Ultra-narrow bezel design minimizes visual distraction caused by physical borders, ensuring an immersive and seamless display
- High-precision CNC machining and metal/plastic mold construction ensure reliability and stability
- The remote control is simple and easy to use, meticulously crafted from material selection to concept

### 3. Application



**Welcome to customize OEM&ODM**



Printer



Scanner



Touch



Camera



Custom appearance

# Application



Restaurant



Elevator



Corridor

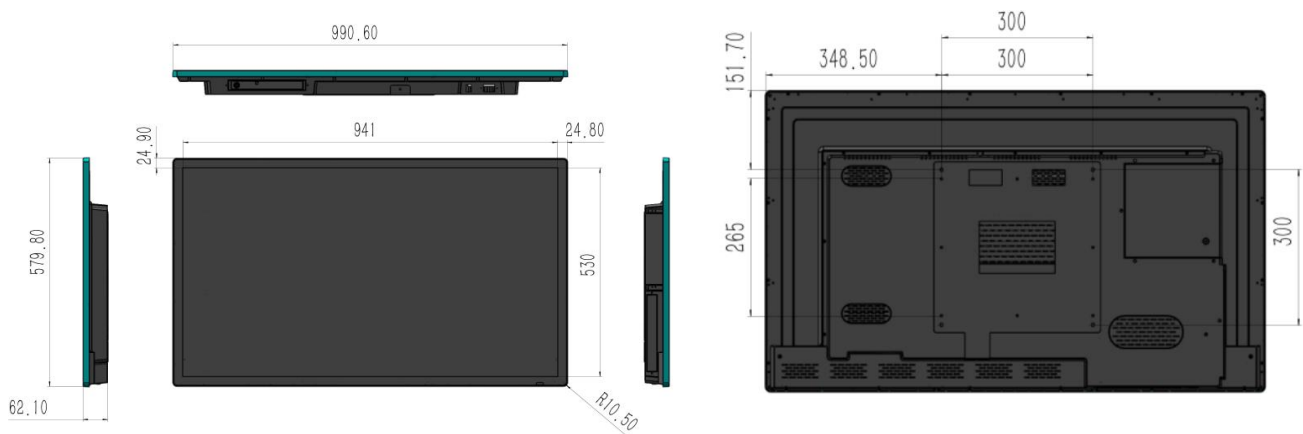


The mall

## 4. Technical Specifications

Specifications		Parameter
LCD Panel	Screen Size (Diag.)	32" 43" 49" 55" 65"
	Resolution	(32" 43" 49" 55": 1920*1080) (65": 3840*2160)
	Aspect Ratio	16:09
	Brightness	300-350cd/m2 (Center 1point ,Typ.)
	Contrast Ratio	1500:01:00
	Viewing Angle(CR>10)	178°
	Display area	Pls see Dimensional Drawing
Hardware configuration	Backlight Life	50000Hrs
	Chip-set	Chip-set HuiduA133, 4 cores A53, 1.5GHz
	RAM	1G Byte DDR
	ROM	32G Byte eMMC flash
	Android OS	Android OS Android 10.0
Sound	Built-in Speakers	5W*2(8Ω)
I/O interface	USB2.0	2 (includes a Front USB)
	RJ45 network input/LAN in	1 (10/100M)
Wifi module	2.4G WIFI	1
Power supply	Input Power	100-240V
Consumption	Power Consumption (Typical)	< 90W
Stand-by power consumption	Power Consumption (Standby)	< 0.5W
Environmental conditions	Operating Temp.	-10-50°C
	Operating Humid	10%-80%
Product spec	Dimension (WxHxD)	Pls see Dimensional Drawing
Physical spec	Package Dimension	Pls see Dimensional Drawing
	Net Weight	13.9KG
	Wall hanging size(mm)	Horizontal 300 x Vertical 300
Software Features (Cloud Platform)	Software function	1. The terminal features a rich interface to meet diverse needs.
		2. The terminal can be set to play specific programs at a scheduled time, multiple programs can be played simultaneously, and specific programs can be paused and played.
		3. The terminal can switch between "networked advertising machine" and "stand-alone advertising machine" functions using the remote control. If you have a small number of advertising machines, you can use the stand-alone function first, then switch back to the networked advertising machine function when the number of machines increases.
		4. It supports wired, Wi-Fi, and 4G networks, and automatically switches to the stand-alone version if the network is disconnected.
		5. The network publishing system uses a B/S architecture and supports one-click installation. It takes only 2 minutes to install the system, 5 minutes to connect to the host, and 30 minutes to learn how to publish programs.
		6. Terminal programs can be remotely transmitted and managed, expired files can be remotely deleted, and programs can be copied to the terminal via USB flash drive.
		7. Program creation supports images, audio, video, text, Flash, web pages, weather, news, interest rates, and other information. It can also play AV signals and content from USB flash drives. It supports split-screen, overlay, image effects, and text subtitle effects, and you can set the duration of image material in the program.
		8. Supports 1080P HD playback and supports at least two HD video decoding channels per screen (up to 10 channels decoded simultaneously).
		9. The control center monitors the online status of each terminal's playback and allows viewing of exception logs.
		10. Supports carousel and interstitial scheduling, instant notifications, timed playback on and off, and remote volume control. It also allows viewing the execution of transmission commands, operation logs, and program statistics such as the cumulative frequency and duration of program (material) playback on each terminal.
		11. Supports dynamic domain name resolution, eliminating the need for a fixed IP address (support for Peanut Shell domain name resolution can be solved).
		12. Multiple administrators and operation accounts can be set up and assigned different permissions; administrators can review content and record reasons for rejection.
		13. A single server can manage an unlimited number of terminals.
		<b>Advanced Features:</b>
		1. Provides an XML data interface to support the access of text, video, and image information from external devices, such as queue call information and KTV welcome messages. Please refer to the code for details.
		2. Supports touchscreen program production without additional programming. Connecting to an external touchscreen monitor allows for flexible creation of touchscreen-based programs.
		3. Supports Ethernet or Wi-Fi access, allowing simultaneous playback of the same program on multiple terminals within a local area network (referred to as "multi-device synchronization").

## 5. 43 inch Product Dimensions



## 6. Aging and Packing



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