
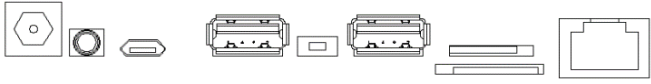
	Shenzhen Yaxunda lcd led display equipment Co.,Ltd <small>info@asianda.com Whatsapp: +86-13417590543</small>
Model: YXD55S-DWL	
55 inch outdoor wall hanging advertising digital signage	
Picture	
Dimension	1389*931*130/L * W* T (mm)
Features	<p>Structure: The shell is made of 1.5mm SGCC galvanized steel plate, outdoor anti-corrosion spray, used for more than 7 years The shell structure is designed with a waterproof groove and a waterproof groove for the air inlet and outlet, which meets the ip65 protection level Dust-proof design: The air inlet and outlet are specially designed with medium and high-efficiency dust-proof filters, which filter fine dust in the air and prevent mosquitoes from entering the inside of the machine. The minimalist disassembly and assembly design facilitates regular maintenance by customers.</p> <p style="text-align: right;">≥</p> <p>The protective glass in front of the screen of the whole machine adopts 6mm AR glass, with light transmittance 97%, high light transmittance and anti-reflection. The whole machine adopts the front and rear door opening method, which can facilitate the maintenance of the internal display screen, heat dissipation components and electronic parts. The whole machine adopts modular design, which is convenient for installation and maintenance.</p> <p>Screen: Using high-brightness liquid crystal display, the brightness can reach 2500-3000cd/m2. High-resolution, high-contrast, high-brightness, greatly improve the sense of layering of the picture, can better express the details. It has the function of automatically eliminating residual image, anti-ultraviolet rays, heat insulation from sunlight, and automatic light-sensing green energy saving to protect the long-term use of the LCD screen. It has the function of black level extension and self-adaptation, which enhances the sense of depth of the image. With outdoor professional high-bright LCD screen, the video image is brighter and the three-dimensional effect is stronger. 16.7M colors, the picture is more natural, and the delicate picture is truly without tailing. <u>Super long life - 7*24 hours of uninterrupted work, up to 50,000 hours.</u></p> <p>power supply: Electrical protection: leakage, overload, overvoltage protection, lightning protection device, over temperature protection, water leakage protection, etc. Audio: Using dual-channel, stereo surround amplifier system, output power 8 ohm 10W. The working environment temperature design standard is +60°~ -20° or +80°~ -20°(high TNI panel) . Adopting modular design principles, sustainable and maintainable design. Automatic light sensitivity adjustment: The screen backlight adopts automatic ambient light sensing, real-time adjustment of the screen brightness can meet the clear image display under strong direct sunlight environment, and make the screen not dazzling at night, energy saving and environmental protection.</p> <p>Heat dissipation: It adopts an integrated intelligent direct ventilation cooling system and a professional and special air duct cooling design. The internal air and external air of the whole machine are circulated and exchanged. After the outside air enters the dust filter and is filtered, it is divided into two air circulations before and after the screen to ensure that the internal temperature reaches a temperature difference of 8-10 degrees from the external temperature. Independently developed fan speed control board, which can automatically adjust the fan speed according to the internal temperature of the machine. Equipped with high-temperature automatic power-off protection function. When the internal temperature of the machine is abnormally high and exceeds the normal working range, the control system will power off the main components such as the display screen. At the same time, the fan continues to run at full speed to dissipate heat, fully protecting the display screen and main components.</p>
CMS	<p>Each playing area can be arranged and layered freely, and it can be played horizontally and vertically. The screen area can be divided freely, and the editing of pictures, audios, videos, web pages, clocks, dates, subtitles, and mixed materials can be combined. Support program and playlist preview, real-time monitoring of the play screen, multi-segment timing switch settings, and automatic reset. Different users can set different operation permissions. It adopts distributed management and supports remote or local control. Support Android mobile phone or tablet terminal to send the program list to the playback terminal, remote monitoring, timing switch function. The screen brightness is automatically adjusted according to the surrounding environment. Support all kinds of conventional audio/video, and office documents. Support wired, wifi, 4G network.</p>
Item	Specification

Screen	LCD screen: 55-inch TFT screen Screen ratio: 16:9 Resolution: 2160*3840 Display area: 1209*680 Dot pitch: 0.63*0.63 Contrast ratio: 4000:1 Brightness:2500/3000cd/m2 Response time: 6ms Viewing angle: horizontal/vertical: 178° Backlight: LED backlight	
Android	Motherboard: RK3568 RAM: 2GB Built-in storage: EMMC 16G (expandable 64G) Operating system: Android11.0	
Interface ports	 <p style="text-align: center;">Audio *1, Type C *1, USB*2, SIM card *1, SD card*1, RJ45*1</p>	
Cooling system	Fan cooling system	Low temperature self-starting heating module
		The temperature of the self-check probe can control the fan speed, save energy and extend the life of the fan
		Intelligent temperature sensing system, high temperature automatically turns off the display
Protect system	Timer	The switch can be customized by day, week and month
	leakage protector	When the leakage current is greater than 30ma, the circuit should be disconnected to protect the human body
	lightning arrester	Self-check outdoor lightning strike 40ka surge current, play a role of level 3 lightning protection, protect equipment safety
	Switching power supply	Using industrial-grade power supply, stable throughout the year for 365 days, continuous output voltage
	Smoker sensor (option)	Detect the smoke generated when the fire, through the background alarm
	Vibrating sensor (option)	The running condition of the machine can be detected through the background. If the vibration value exceeds the value, it indicates that the machine is faulty
	Door opening detector (option)	Open door alarm, through the background signal to warn, improve the safety of machine use
	Water level detector (option)	Detect the internal leakage situation, through the background signal to early warning, improve the safety of the machine
	Waterproof speaker	Waterproof high-quality 10w speakers, realistic sound quality, stereo sound
Accessories	Remote control, warranty card, certificate	
Structure	product structure	1.5 mm galvanized sheet, outdoor anti-corrosion spraying, support for more than 7 years
	Dust-proof design	The shell structure is designed with a waterproof groove and a waterproof labyrinth of inlet and outlet holes, which meets the ip65 protection level
	Anti-theft design	The base/frame is designed with an internal lock to prevent the machine from being moved to remove the screws from the outside, which is truly safe and anti-theft
	Waterproof design	Special dust-proof filters (medium and high-efficiency dust-proof filters) are used at the inlet and outlet to filter fine dust in the air to prevent mosquitoes from entering the machine
	Installation method	Wall-mounted
	Protective glass	6mm high transmittance tempered glass or anti-glare tempered glass, light transmittance ≥97%, high light transmittance
	weight	130kg
Others	noise	< 65dB
	Protection level	IP65
	Storage environment	—10℃ - 60℃
	working environment	Operating temperature: -20 ℃ to + 60 ℃ / 80 ℃; operating humidity: 5% to 90%
	power supply	AC110~240V 60HZ
	power	≤400W