

Model: YXD65S-DWP

65 inch outdoor floor standing digital signage

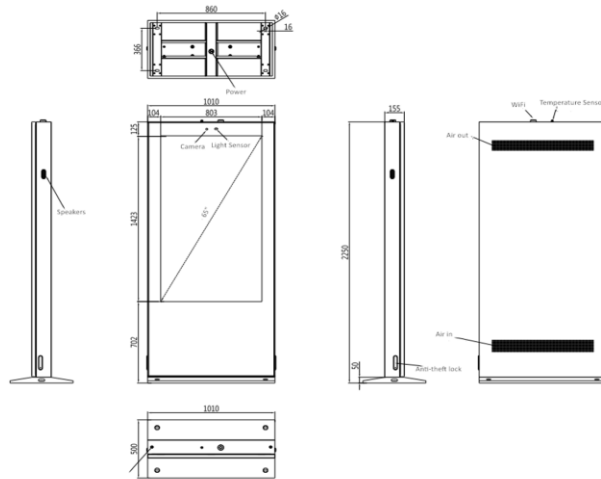
Image



Dimension

2250*1010*155/ L * W* T (mm)

Application



Features	<p>Structure: Galvanized sheet metal / Stainless steel with professional outdoor spray painting process The shell structure is designed with waterproof groove and air inlet and outlet waterproof maze, which meets the IP65 protection level. The dust filter filters the fine dust in the air and prevents mosquitoes from entering the inside of the machine. The minimalist disassembly and assembly design facilitates regular maintenance by customers.</p> <p style="text-align: center;">≥</p> <p>The protective glass in front of the screen of the whole machine adopts 6mm tempered glass, with light transmittance 97%, high light transmittance and anti-reflection.</p> <p>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>Display: Using high-brightness LCD display, the brightness can reach 2500cd/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, heat insulation against 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. Super long life, 7*24 hours of uninterrupted work, up to 50,000 hours.</p> <p>Electrical: Electrical protection: leakage, overload, overvoltage protection, lightning protection device, over temperature protection, water leakage protection, etc.</p> <p>Audio: Using dual-channel, stereo surround amplifier system, output power 8 ohm 10W. The working environment temperature design standard is +60°C-- -20°C. Adopting modular design principles, sustainable and maintainable design. Automatic light-sensing 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, saving energy and environmental protection.</p> <p>Heat dissipation: Adopt integrated intelligent direct ventilation heat dissipation system, professional and special air duct heat dissipation 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 to fully protect the display screen and main components.</p>	
	<ol style="list-style-type: none"> 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 playback 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. 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 optional. 	
Items	Specs	
Screen	LCD screen: 65-inch TFT Screen Screen ratio: 16:9 Resolution: 2160*3840 Display area: 1423*803 Dot pitch: 0.63*0.63 Contrast: 4000:1 Brightness: 2500cd/m2 Response time: 6ms Viewing angle: horizontal/vertical :178° Backlight: LED backlight	
Touch screen	10 points high precision, G+G touch screen light transmittance is 90%, resolution: 4096*4096 Minimum touch body: ≥3mm Response speed: <10ms Surface hardness: Mohs level 7 Scan rate: 50scans/s Operating temperature: 0 °C – 50°C, Durability: 10-point touch that can withstand more than 60 million times. Operating system: Windows7/XP/2003/Linux, MacOS	
Motherboard	Motherboard: RK3399 4-core RAM: 4GB Built-in Storage: EMMC 16G Operating system: Android 7.1	
Interface		
Cooling and heating	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
Monitoring 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-checking outdoor lightning strike 40ka surge current, play a role of level 3 lightning protection, protect equipment safety
	Switching power supply	Industrial grade power supply, stable throughout the year for 365 days, continuous output voltage
	Smoke sensor (Option)	Able to detect the smoke generated during a fire, through the background alarm
	Vibration sensor (Option)	The machine running condition can be detected in the background, if the vibration value is exceeded, it indicates that the machine is malfunctioning
	Door opening sensor (Option)	Door open alarm, early warning through background signal, improve machine safety
	Water level sensor (Option)	It can detect water leakage in the interior, and use the background signal to give an early warning to improve the safety of the machine.
	Waterproof speaker	Waterproof high-quality 10w speakers, realistic sound quality, stereo sound
Accessories	User Manual, remote control, warranty card, certificate, power cord	

Structure	Product structure	Galvanized sheet metal with with professional outdoor spray painting process
	Dust-proof design	The T shell structure is designed with a waterproof groove and a waterproof labyrinth of air 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 for the inlet and outlet to filter the fine dust in the air to prevent mosquitoes from entering the machine
	Installation method	Floor-standing
	Protective glass	6mm high transmittance tempered glass or anti-glare tempered glass, light transmittance $\geq 97\%$, high light transmittance
	Weight	190kg
	Product Size	1939*1122*316 (mm)
	Package Size	2358*1215*390 (mm)
Working parameters	Noise	< 65dB
	Protection level	IP65
	Storage environment	-10°C to 60°C
	Working environment	Operating temperature: -20 °c to + 60 °c; operating humidity: 5% to 90%
	Power supply	AC110-240V 60HZ
	Power	$\leq 550W$