



YXD55S-DWP

Outdoor Waterproof
Floor standing
LCD advertising display



Trade Condition	
Model No.	YXD55S-DWP
Panel Specification	
Panel Size	55"(16:9)
Resolution	1920 x1080
Contrast ratio	4000:1
Active area	1210*680
Brightness	3000cd/m2
Viewing angle	178/178
Capacitive touch screen	Optional

Android Specification (option)	
Operating System	Android
CPU	Android RK A83T / RK3288
Memory	2GB
Nand flash	16GB
Storage port	USB, SD card, SATA port hard disk storage
OS	Android 7.1
WiFi	Yes, inbuild WiFi(802.11b/g/n); 3G/GPS/Bluetooth(optional)
Output	HDMI, LVDS
Other ports	USB x 2, SD x 1, RJ45 x 1, HDMI out x 1,Audio out x 1
PC Specification (option)	
Operating system	Windows XP / Windows 7/8/10
Motherboard	TH-H81
CPU	Inter i5
Memory	4GB , DDR3 RAM
SSD	128G
Graphics	Intel HD Graphics
Lan	10/100M/1000M, RJ-45 port for connecting to an Ethernet network
WiFi	Yes, (802.11b/g/n)
System function	
Support video	MPEG1/MPEG2/MPEG4/AVI/VOB/MOV/WMV/DIVX/RM/RMVB, support super HD 2160P video
Support picture	JPG/JPEG/ PNG/BMP
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
Long-distance control	Monitoring the terminal display image in real time
Long-distance wake up	Wake up the off terminal end by the current network
Timer	Set time on/off auto
Image rotate	Support 90° ,180° ,270° image rotate
Display zone	Support more than 30 individual display zones
Software upgrade	Support upgrade software by LAN or SD card
Environment	
Operation temperature	-20 +50℃ (no condensation)
operation humidity	5%-90% (no condensation)
Hardware	
Surface	Metal + tempered glass
Unique fan system	When the external environment is high, the refrigeration system is activated automatically When the external environment is low, the heating system is started automatically

Metal bracket	Yes
Power protection system	Yes
Detailed	
Shell	Sheet metal shell with 1.5mm SGCC galvanized steel, the inner coating of zinc-rich powder coating, surface spray DuPont outdoor plastic powder protection, the useful life is 10 years.
Tempered Explosion-proof Glass	6mmAR anti-reflective glass, imported glass original film, AR anti-glare coating; Light transmittance of 97%, reflectance of 3%; Isolation of 99% of the sun's ultraviolet rays, 52% solar heat isolation;
LCD panel	Outdoor special highlight LCD screen; LED direct type backlight, brightness 3000cd / m2, the sun readable; Screen resolution HD 1920 * 1080; Automatic sensor, according to the ambient light to adjust the screen brightness, energy saving, reduce light pollution;
Electronic control system	Leakage protection switch, leakage protection, overvoltage protection; Microcomputer timer switch, sub-time control of the machine start and stop hours; Lightning protection, lightning protection level C-class, to prevent lightning induction instantaneous; Ming Wei, Taiwan's industrial-grade power supply, power supply is stable and reliable;
Temperature control system	Smart fan integrated temperature control, charged heating, to meet the -20- +50 degrees outdoor environment, the display is not black, the whole machine work; Adopt imported centrifugal / axial fan, supporting fan speed board, automatic temperature, automatically adjust the fan speed, energy saving, extended fan life; Efficient multi-layer filtration system, isolated harmful dust into the machine, the whole degree of protection to IP55;
Has completed the test	Spray waterproof test; High and low temperature test; Solar radiation test Machine aging test;
Picture	
	