

21.5inch LCD Digital Signage with Hand Sanitizer Dispenser

1. Product Picture



2. Features

- TFT HD LCD screen, high brightness, high contrast, high resolution
- Various and easily operation option: HDMI, USB, TF, android (support USB update)
- Convenient interface:USB;HDMI output ;WIFI;LAN; Audio output
- With safety lock and Tempered glass, to protect the device well
- Free CMS system (Remote control;Easy content management)
- Split screen; Scrolling caption; Timing switch; Auto play; Loop Play, support 24-hour unmanned supervision
- Automatic hand sanitizer, no contact, without any rinse of water, support gel hand sanitizer or Alcohol
- Ultra long service life, 7 * 24 hours uninterrupted operation, up to 50000-60000 hours
- Super strong decoding supports mpg, MPG-1 / 4, avi, MP4, TS, MKV, RMVB, MP3, wma, JPEG, BMP and other image and video formats
- Powerful digital audio power amplifier, high fidelity audio decoding, powerful 2x 5W high fidelity built-in speaker

3. Detail specification

1). Main parts

Panel	Type of Panel	21.5" LCD panel	
	Display size(mm)	476.64×268.11 (H*V)	
	Max resolution	1920*1080	
	Display color	16.7M	
	Pixel Pitch(mm)	0.4845(H)×0.4845(V)	
	Brightness	300cd/m2	
	Contrast Ratio	1000:1	
	Visual angle	178°/178°	
	Response time	5ms	
	Horizontal frequency	50-60KHZ	
	Vertical frequency	50-60KHZ	
	Life(hrs)	60,000(hrs)	
Input and output	USB	2	
	WIFI	1	
	LAN(RJ45)	1	
	HDMI output	1	
	Speaker	5W*2	
Video color system		PAL/NTSC/SECAM	



EMCTRONICS Display

Language version Application		support multi-language (English, Chinese, Spanish,ETC) Indoor or half outdoor
Power plug	1.2metre power supply cable	
Maximum power consumption	<=30W	
Standby power consumption	<5W	
	Working temperature	-5°C~50°C
emperature	Storage temperature	-20°C~60°C
	Working humidity	0~90%
& IP	Storage humidity	0~90%
	IP	IP54
Appearance	Color	White
	Material	Sheet metal tempered glass LCD panel+electronic components
	Installation	Wall mounted or floor standing
Others	Front of table	Tempered glass for protect from scratch-proof, explosion-proof
	Package	Carton box with PE Foam, wooden box as final package
	Accessories	quality card*1, warranty card*1, key*1, remote*1

2). Android operation system

System	ltem	Details
Built-in android	Main board	A40I quad cores@1.8GHz A17
	RAM	lgb
	ROM	16gb
	Support max resolution	3840*2160
	Internet support	LAN, WIFI, 4G(option), bluetooth(option)
	Paly mode	Support Loop Playback, multi-play etc.
	USB interface	1*USB OTG, 3*USB HOST
	Outside storage	1*TF card slot
	HDMI	1*HDMI input support 1080P
	Audio	2*speaker 8Ω5W
	RTC	Support
	Time OFF/ON	Support
	System Upgrade	USB/ Internet
	Version	Android 7.0.1
	Vedio format	wmv、avi、flv、rm、rmvb、mpeg 、ts、mp4 etc.
	Picture format	BMP、PNG、JPG etc.
	Application	Built-in
	POWER	DC 12V(built-in)

4. Dimensions (unit: mm)





