

Display Logic USA, Inc.

Specification-48 inch Android Digital Signage



1. Product Description

This product is well suited for use in elongated spaces like supermarket shelves/shelf top and other commercial display settings. Powered by an Android industrial CPU, it delivers exceptional performance and robust software processing. Its ultra-thin, lightweight design is complemented by numerous interfaces and features such as plug-and-play functionality, timing switches, split-screen capabilities, remote control,and more. Renowned for its effectiveness in shelf edge display applications , this product is used widely in commercial settings.

2. Product Features

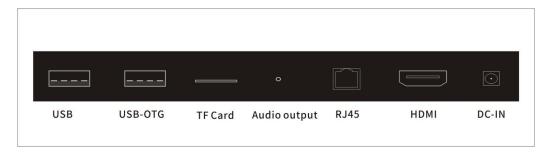
- Appearance: ultra-thin and ultra-light design with sandblasting oxidation and wire-drawn high-gloss enclosure.
- Professional display: TFT HD LCD screen, high brightness, high contrast, high resolution
- Powerful function:remote control, time switch, splitting; scrolling caption; auto play; loop play,etc.
- Display color: 8bit-16.7M
- Long lifespan: 7*24 operation up to 50,000 hours
- Hardware details: Android processor, optional 1gb/2gb/4gbROM, optional 8gb/16gb/32gb/64gbSSD,
 strong CPU
- Powerful decoding ability:supports MPG,MPG-1/4,AVI,MP4,TS,MKV,RMVB,MP3,WMA,JPEG,BMP, etc.
- Speaker and Audio: High quality speaker, high-fidelity audio decoding.
- Powerful compatibility: supports installation of external software.

3. Product Details

	Grade	A+
Panel	Display size (inch)	47.6"
	Display scale	> 3:1
	Display dimension (mm)	1189.44mm (H) *223.02mm (V)
	Respond time (ms)	8 ms
	Contract	≥1200:1
	Visual angle	178°/178°
	Display color	16.7M (8-bit)
	Resolution	1920 (H) * 360 (V)
	Brightness (cd/m2)	500 cd/m²
	Back light	WLED
	Lifespan	50,000 hrs.
	Туре	Android
	СРИ	A40/RK3288
Motherboard	ROM	1GB/2GB/4GB
	SSD/HDD	16GB/32GB
	Operation system	Android 7.1
Language	Multi-languages	English, Chinese, Spanish, etc.
Ports	Video port	HDMI out*1, T972 supports HDMI input
	USB port	USB*2
	TF card slot	1
	SIM card slot	1(need to work with 4G modem)
	Communication port	RJ45*1 (10M/100M/1000M)
	Power	DC*1
Speaker	/	8Ω 5W*2
Network	LAN (RJ45)	10/100/1000 Mbp
	WIFI/Bluetooth	IEEE 802.11b/g/n Bluetooth4.0 (optional)
	4G modem	(optional)
	Input	AC110-240V 50/60Hz
Power	Max power consumption	≤120W
Package	Carton box/ (mm)	1312*350*150mm
	Net weight (kg)	~13kg
	Gross weight (kg)	~15kg(excluding wooden case)
Working temperature	Working time (h)	7*24h
	Operating temperature	0°C~+50°C

	Storage humidity	0℃~+60 ℃
Installation	/	Shelf Topper or Wall mount
	Installation direction	Landscape/Portrait
Others	Color	Black/white
	Surface tempered glass	No
Accessories	Power cord*1, quality card*1, warranty card*1,antenna*1	

4. External Port



#	Name	Usage
1	DC	DC power supply
2	HDMI	HDMI out for signal connection, T972 supports HDMI input
3	RJ45(LAN)	network cable
4	Audio-out	3.5mm audio output for external speaker, etc
5	TF	TF card slot, allow connect TF card
6	SIM	SIM card slot, allow work with 4G modem(optional)
7	USB	USB *2, connect mouse, USB disk, etc.

5. Product Dimension(unit:mm)

