

27" Touch Open Frame Signage

27TNF3K-S

Key Features

- 27" Full HD Touch Display
- Brightness : 300 nit
- Multi-Touch Point : Max. 10 Points
- Interface : HDMI (2) / RS-232C / RJ45 / IR / USB 2.0 Type A / Audio / Touch USB (USB 2.0 Type B)



All Spec

PANEL

Screen Size (Inch)	Panel Technology
27"	IPS
Back Light Type	Aspect Ratio
Edge	16:9
Native Resolution	Refresh Rate
1920x1080 (FHD)	60Hz
Brightness	Contrast Ratio
300nit	1,000:1
Color Gamut	Viewing Angle (H x V)
NTSC 72%	178 X 178
Color Depth (Number of Colors)	Response Time
8bit, 16.7 Million colors	9ms (G to G)
Surface Treatment (Haze)	Life time
Anti glare, 3H(Haze 25%)	31,000 Hrs (min)
Operation Hours (Hours/Day)	Portrait / Landscape
16/7	Yes / Yes

MECHANICAL SPECIFICATION

Bezel Color	Bezel Width
Silver	7.7/7.7/7.7/9.7mm
Weight (Head)	Packed Weight
4.2Kg	6.2Kg
Monitor Dimensions (W x H x D)	VESA Standard Mount Interface
614.9 x 355.3 x 15.1mm	200x100
Carton Dimensions (W x H x D)	
707 x 451 x 171 mm	

FEATURE - HARDWARE

Internal Memory (eMMC)
8GB(System 5GB + Available 2.48GB)

Acceleration(Gyro) Sensor
Yes

Temperature Sensor
Yes

FEATURE - SOFTWARE

OS Ver. (webOS)
webOS 6.0

Fail over
Yes

USB Plug & Play
Yes

Video Tag
Yes

Play via URL
Yes

Gapless Playback
Yes

Setting Data Cloning
Yes

SNMP
Yes

ISM Method
Yes

Status Mailing
Yes

Control Manager
Yes

HDMI-CEC
Yes

SI Server Setting
Yes

webRTC
Yes

Pro:Idiom
Yes

ENVIRONMENT CONDITIONS

Operation Temperature
0 °C to 40 °C

Operation Humidity
10% to 80%

POWER

Power Supply
AC 100-240V~, 50/60Hz

Power Type
Built-In Power

POWER CONSUMPTION

DPM
0.5W↓

Power off
0.5W↓

CERTIFICATION

Safety
CB / NRTL

EMC
FCC Class "A"/ CE / KC

SOFTWARE COMPATIBILITY

SuperSign CMS
Yes

SuperSign Control+
Yes

LANGUAGE

OSD
English, French, German, Spanish, Italian, Korean ,
Chinese(Simplified), Chinese(Original),
Portugues(Brazil), Swedish, Finnish, Norwegian, Danish,
Russian, Japanese, Portugues(Europe), Dutch, Czech,
Greek, Arabic, Turkish, Polski

ACCESSORY

Basic
Power Cord 1.55 M*1, USB Cable (Type A-Type B) 1.8
M*1, User Manual, QSG, Remote Controller(include
battery 2ea), RS232C Gender, IR Receiver

DEDICATED FEATURE - TOUCH

Available Object Size for Touch
Ø6 mm ↑

Accuracy (Typ.)
3.5mm±0.5mm

Operating System Support
Win 10

Response Time ('Paint' app on Windows 10 PC)
90ms ↓

Interface
USB2.0

Multi Touch Point
Max 10 Points