# LG

LG 27TNF3K-S Signage Display Digital signage flat panel 68.6 cm (27") LED 300 cd/m² Full HD Silver Touchscreen WebOS 16/7

Brand : LG

Product code: 27TNF3K-S

Product name : 27TNF3K-S

- 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)
27", FHD IPS (1920 x 1080), Multi-Touch, 300nit, 9ms, 1000:1, 16/7, WebOs 6.0, Pro:Idiom
LG 27TNF3K-S. Product design: Digital signage flat panel. Display diagonal: 68.6 cm (27"), Display technology: LED, Display resolution: 1920 x 1080 pixels, Display brightness: 300 cd/m², HD type: Full HD, Touchscreen. Operating hours (hours/days): 16/7. Operating system installed: WebOS. Product colour: Silver

Display

Panel type	IPS
LED backlighting type	Edge-LED
Display diagonal *	68.6 cm (27")
Display technology *	LED
Display resolution *	1920 x 1080 pixels
Display brightness *	300 cd/m²
HD type *	Full HD
Touchscreen *	✔
Touchscreen technology	Capacitive
Number of simultaneous touchpoints	10
Multi-touch	✔
Native aspect ratio	16:9
Response time	9 ms
Contrast ratio (typical)	1000:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours	16.7 million colours
Colour saturation	72%
Rated lifetime	31000 h
Hardness	3H
Native refresh rate	60 Hz

Ports & interfaces

HDMI ports quantity *	2
DVI port *	✘
USB port *	✔
USB ports quantity	2
USB connector type	USB Type-A, USB Type-B
Ethernet LAN (RJ-45) ports	1
Number of speaker outputs	1
Remote (IR) input	1

Audio

Built-in speaker(s) *	✘

Design

Panel mounting interface	200 x 100 mm
Bezel width (bottom)	9.7 mm
Bezel width (side)	7.7 mm
Bezel width (top)	7.7 mm
Anti-glare screen	✔

Performance

Purpose *	Universal
On Screen Display (OSD)	✔
Operating hours (hours/days)	16/7
HDCP	✔
HDCP version	1.4

Power

Power consumption (standby) *	0.5 W
AC input voltage	100-240 V
AC input frequency	50 - 60 Hz

Computer system

Computer system *	✔
Computer system type	System on Chip (SoC)
Internal storage capacity	8 GB
Operating system installed	WebOS

Weight & dimensions

Display width	614.9 mm
Display depth	15.1 mm
Display height	355.3 mm
Display weight	4.2 kg

Packaging data

Package width	707 mm
Package depth	171 mm
Package height	451 mm
Package volume	6200 cm³

Packaging content

Remote control included	✔

Design

Product design *	Digital signage flat panel
Placement supported *	Indoor
Product colour *	Silver
Screen shape	Flat
VESA mounting *	✔

Packaging content

Cables included	AC, USB Type-A to USB Type-B

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	10 - 80%

Network

Ethernet LAN *	✔
Wi-Fi *	✘
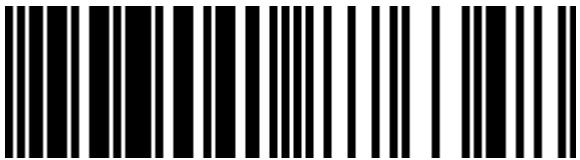
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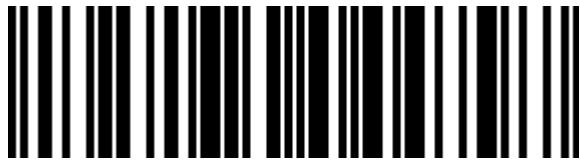
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