

# DATASHEET

## FUJITSU SL27T-1 LED DISPLAY

ADVANCED DISPLAY: 68.6 CM (27-INCH) WIDESCREEN  
LIFESTYLE DESIGN AND ADVANCED ENTERTAINMENT FEATURES

The SL27T-1 LED offers XXL screen size for office and universal entertainment. It is the most energy efficient in its class, without compromising picture quality. Thanks to its high functionality it works with both IT and consumer electronics. This makes the display ideal for presentation areas as well as for multimedia applications at home.

Widescreen display with LED backlit panel in optimum 16:9 movie format

1920 x 1080 maximum resolution for ultimate entertainment and work experience

3 ms fast response time for internet, office, gaming and more

Touch sensor keys for smart adjustments

2 x HDMI, D-Sub for high flexibility

< 1W/inch typical power consumption and Energy Star compliant

Due to integrated speakers no further accessories needed



LED BACKLIGHT	ECO MODE LED	HDMI	ACR CONTRAST	RESPONSE TIME
TOUCH SENSOR	LIGHT WEIGHT	SPEAKER	AC INPUT	

# TECHNICAL DETAILS

## SPECIAL FEATURES

LED backlit panel, 6 + 1 touch sensor keys, ECO Status LED: 3 colors for 3 modes, keep aspect ratio option

## STAND DETAILS

Stand	removable
Picture height over desk (min)	79.5 mm
Tilt angle	- 5° / + 15°

## PICTURE PERFORMANCE

Contrast - typical	1000:1
Contrast - advanced	5,000,000:1
Response time typical	5 ms
Response time gray to gray typical	3 ms
Viewing angle (h/v) - typical	176° / 170°
Color performance	16.7 million colors (Hi-FRC)
Brightness - typical	250 cd/m <sup>2</sup>

## SIZE AND RESOLUTION

Aspect ratio	16:9
Diagonal Size	68.6 cm (27-inch)
Resolution (native)	1920 x 1080 pixel (recommended)
Resolution (interpolated)	1680 x 1050 pixel, 1440 x 900 pixel, 1366 x 768 pixel, 1280 x 1024 pixel, 1280 x 720 pixel, 1024 x 768 pixel, 800 x 600 pixel, 720 x 400 pixel, 640 x 480 pixel
Video modes	1080i/p, 720i/p, 576i/p, 480i/p
Picture size	597.9 x 336.3 mm
Pixel Pitch	0.311 mm

## FREQUENCIES

Horizontal analog	31 kHz to 82 kHz
Horizontal digital	15 kHz to 82 kHz
Vertical	56 - 76 Hz
Frequencies - bandwidth	225 MHz

## CONNECTIVITY

Video Input	2 x HDMI 1 x D-SUB
Audio sound output	2 x 3 W
Audio signal input	3.5 mm stereo phone jack
Audio signal output	S/PDIF (optical)
HDMI audio	Yes

## OSD LANGUAGES AND SETTING OPTIONS

Languages	Arabic, Czech, Danish, Dutch, English, Finnish, French, German, Italian, Japanese, Norwegian, Polish, Portuguese, Russian, Spanish, Swedish, Turkish
Brightness / Contrast	Brightness, Contrast, Black level, Auto level
Color	6500K, 7500K, 9300K, Native, sRGB, Custom Color
Image adjust	H-Position, V-Position, Sharpness, Clock, Phase
Audio	Mute, Volume
Information	Resolution/mode, Signal input
Mode	General, Movie, Picture, Game

## POWER CONSUMPTION (TYPICAL, W/O SOUND)

Soft switch off	0.33 W
Power save mode	0.37 W
Operating with EPA settings	29.2 W
Operating maximum brightness	40 W

**ELECTRICAL VALUES**

<b>Rated voltage range</b>	100 - 240 V
<b>Rated frequency range</b>	50 - 60 Hz
<b>Protection class</b>	1

**COMPLIANCE**

<b>Europe</b>	CE, TCO Displays 5.0
<b>USA/Canada</b>	FCC Class B, cUL
<b>Russia</b>	GOST
<b>Saudi Arabia</b>	SASO
<b>Global</b>	ENERGY STAR® 5.0, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, RoHS, WEEE
<b>Compliance link</b>	<a href="https://sp.ts.fujitsu.com/sites/certificates/default.aspx">https://sp.ts.fujitsu.com/sites/certificates/default.aspx</a>

**QUALITY AND RELIABILITY**

<b>MTBF (demonstrated)</b>	50.000 h
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**DIMENSIONS / WEIGHT / ENVIRONMENTAL**

<b>Dimension without stand (W x D x H)</b>	642 x 67 x 391.3 mm
<b>Dimension with stand (W x D x H)</b>	642 x 209.9 x 437.9 mm
<b>Weight (packed)</b>	7.66 kg
<b>Weight (unpacked)</b>	6.2 kg
<b>Operating ambient temperature</b>	5 - 40°C

**MISCELLANEOUS**

VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock

**PACKAGE CONTENT**

Data cable 1.8m, D-SUB (15-pin), Audio cable 1.8m, Power cable for wall socket (Euro-Schuko-Type CEE7) 1.8m, User manual, Warranty booklet, Quickstart flyer

Data cables and audio cable detachable on display

**ORDER INFORMATION**

<b>Order Code</b>	S26361-K1369-V160
<b>EAN-No.</b>	4049699293214

**WARRANTY**

<b>Service level</b>	(depending on country)
<b>Service Weblink</b>	<a href="http://ts.fujitsu.com/Supportservice">http://ts.fujitsu.com/Supportservice</a>

#### FUJITSU PLATFORM SOLUTIONS

In addition to Fujitsu SL27T-1 LED, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

##### Dynamic Infrastructures

With the Fujitsu Dynamic Infrastructures approach, Fujitsu offers a full portfolio of IT products, solutions and services, ranging from clients to datacenter solutions, Managed Infrastructure and Infrastructure-as-a-Service. How much you benefit from Fujitsu technologies and services depends on the level of cooperation you choose. This takes IT flexibility and efficiency to the next level.

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#### MORE INFORMATION

Learn more about Fujitsu SL27T-1 LED, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website. <http://ts.fujitsu.com>

#### FUJITSU GREEN POLICY INNOVATION

Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment. Using our global know-how, we aim to resolve issues of environmental energy efficiency through IT. Please find further information at <http://www.fujitsu.com/global/about/environment/>



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2010-08-27 CE-EN