

DATASHEET

Display E19-5

Issue: December 2009

All-round Display: 48.3 cm/19-inch TFT
Enter the world of LCD displays

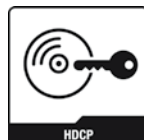
The display E19-5 offers you all the benefits of LCD technology at a very competitive price.

Unique, high efficient energy saving solutions like ECO operation mode and ECO standby

Convenient and fatigue-proof longtime-usage with excellent visual ergonomics for the office

Flexible connectivity with DVI and Analog

Representative design with space saving front frame and smart details like discretely integrated speakers



Display E19-5

Special features

ECO button, ECO Status LED: 3 colors for 3 modes

Stand removable

Tilt angle -5° / +20°

Picture performance

Contrast - typical 800:1

Contrast - advanced 10,000:1

Response time typical 5 ms

Viewing angle (h/v) 176° / 170°

Color performance 16.7 Mio colors (Hi-FRC)

Brightness - typical 250 cd/m²

Size and resolution

Aspect ratio 5:4

Diagonal Size 48.3 cm (19-inch)

Resolution (native) 1280 x 1024 pixel (recommended)

Resolution (interpolated) 1024 x 768 pixel, 800 x 600 pixel, 640 x 480 pixel

Picture size 376 x 301 mm

Pixel Pitch 0.294 mm

Frequencies

Horizontal 30 - 83 kHz

Vertical 55 - 76 Hz

Connectivity

Video input 1 x DVI (HDCP), 1 x D-SUB

Audio sound output 2 x 1 W

Audio signal input 3.5 mm stereo phone jack

Ease-of-use menu

Languages Arabic, Czech, Danish, Dutch, English, Finnish, French, German, Italian, Norwegian, Polish, Portuguese, Russian, Spanish, Swedish

Brightness / Contrast Brightness, Contrast, Black level, Auto level

Color sRGB, 6500K, 7500K, 9300K, Native, Custom Color (R,G,B)

Image adjust Clock, Phase, H-Position, V-Position, Sharpness

Audio Mute, Volume

Information Model name, S/N, Resolution/mode, Signal input

Setup Input select, Language, DDC-CI, OSD-Position, OSD-Timeout, Factory recall

Power consumption (typical, w/o sound)

Soft switch off 0.4 W

Power save mode 0.4 W

Operating with EPA settings 18.1 W

Operating maximum brightness 21.1 W

Electrical values

Rated voltage range 100 - 240 V

Rated frequency range 50 - 60 Hz

Protection class 1

Compliance

Germany GS

Europe CE certification according to EC Directive 2004/108/EEC, EN 60950

USA/Canada FCC Class B, cUL, CSA

Australia/New Zealand C-Tick

Russia GOST

Japan VCCI

Saudi Arabia SASO

Compliance

Global	TCO Displays 5.0, EPEAT® Silver, ENERGY STAR® 5.0, ISO9241-307 (Pixel fault class II), IT-Eco-Declaration, RoHS, WEEE
Compliance link	https://sp.ts.fujitsu.com/sites/certificates/default.aspx

Quality and Reliability

MTBF (demonstrated)	70000 h
Dimension without stand (W x D x H)	412 x 62 x 350 mm
Dimension with stand (W x D x H)	412 x 216 x 406 mm
Weight (packed)	5.9 kg
Weight (unpacked)	4.25 kg
Weight (Monitor only)	3.7 kg
Operating ambient temperature	5 - 40°C
Operating temperature note	DIN IEC 721-3-3 class 3K2

Miscellaneous

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

Package content

D-SUB Data cable 1.8m , Audio cable 1.8m, Power cable for wall socket (Euro-Schuko-Type CEE7) 1.8m, Quickstart flyer, Utility CD, Warranty booklet, Safety booklet
Data cables and audio cable detachable on display

Order information

Order Code	S26361-K1330-V160
EAN-Nr.	4049699109225

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