

DATASHEET

Display E19W-5

Issue: December 2009

All-round Display: 48.1 cm / 19-inch widescreen
Professional LCD technology for reasonable price

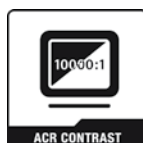
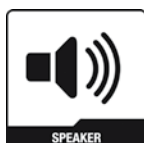
The display E19W-5 offers you all the benefits of LCD technology at a very competitive price.

**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 E19W-5

Special features

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

Ergonomic stand

Stand	removable
Tilt angle	-5° / +20°

Picture performance

Contrast - typical	1000:1
Contrast - advanced	10,000:1
Response time typical	5 ms
Viewing angle (h/v)	170° / 170°
Color performance	16.7 Mio colors (Hi-FRC)
Brightness - typical	300 cd/m2

Size and resolution

Aspect ratio	16:10
Diagonal Size	48.1 cm (19-inch)
Resolution (native)	1440 x 900 pixel (recommended)
Resolution (interpolated)	1024 x 768 pixel, 800 x 600 pixel, 640 x 480 pixel
Picture size	408.24 x 255.15mm
Pixel Pitch	0.284 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
Mode	General, Movie, Picture, Game
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	17.9 W
Operating maximum brightness	21.7 W

Electrical values

Rated voltage range	100 - 240 V
Rated frequency range	50 - 60 Hz
Protection class	1

Compliance

Model	E19W-5
Germany	GS, TÜV 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

Compliance

Russia	GOST
Japan	VCCI
Saudi Arabia	SASO
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)	443 x 62 x 304 mm
Dimension with stand (W x D x H)	443 x 200 x 355 mm
Weight (packed)	5.5 kg
Weight (unpacked)	4.2 kg
Operating ambient temperature	5 - 35°C

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-K1331-V160
EAN-Nr.	4049699109232

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