

DATASHEET

Display E22W-5

Issue: December 2009

All-round Display: 55.9 cm/22-inch wide TFT
Enter the world of LCD displays

The display E22W-5 offers you all the benefits of LCD technology at a very competitive price.

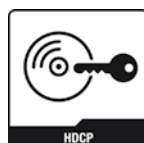
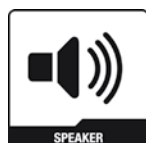
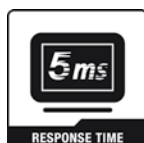
Convenient and fatigue-proof longtime-usage with excellent visual ergonomics for the office

Energy Star compliant: low typical power consumption and power management according to EPA

Very flexible with DVI (w/ HDCP) and analog connectors

Fast response time (typ.) of 5 ms, perfect for Internet, home office, multitasking and more

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



Display E22W-5

Special features

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

Ergonomic stand

Stand	removable
Tilt angle	-5° / +15°

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	250 cd/m2

Size and resolution

Aspect ratio	16:10
Diagonal Size	55.9 cm (22-inch)
Resolution (native)	1680 x 1050 pixel (recommended)
Resolution (interpolated)	1440 x 900 pixel, 1360 x 768 pixel, 1280 x 1024 pixel, 1024 x 768 pixel
Video modes	720i/p, 576i/p, 480i/p
Picture size	474 x 296 mm
Pixel Pitch	0.282 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

OSD Languages and setting options

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, 9300K, Native, Custom Color (R,G,B)
Image adjust	Clock, H-Position, V-Position, Expansion
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	0.1 W
Power save mode	0.1 W
Operating with EPA settings	19.7 W
Operating maximum brightness	23 W

Electrical values

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

Compliance

Model	E22W-5
Germany	GS, TÜV GS
Europe	CE certification according to EC Directive 2004/108/EEC, EN 60950
USA/Canada	FCC Class B, cUL

Compliance

Australia/New Zealand	C-Tick
Russia	GOST
Saudi Arabia	SASO
Global	TCO Displays 5.0, ENERGY STAR® 5.0, EPEAT® Silver, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, RoHS, WEEE
Compliance link	https://sp.ts.fujitsu.com/sites/certificates/default.aspx

Quality and Reliability

MTBF (demonstrated)	70000 h
---------------------	---------

Dimensions / Weight / Environmental

Dimension without stand (W x D x H)	511 x 58 x 343 mm
Dimension with stand (W x D x H)	511 x 202 x 410 mm
Weight (packed)	6.5 kg
Weight (unpacked)	5.2 kg
Operating ambient temperature	5 - 35°C

Miscellaneous

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

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-K1332-V160
EAN-Nr.	4049699109249

Information about environmental care, policies, programs and our Environmental Guideline FSC 03230:

<http://ts.fujitsu.com/aboutus>

Take back and Recycling information:

<http://ts.fujitsu.com/recycling>

All rights reserved, including intellectual property rights. Changes to technical data reserved.
Delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded.
Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner.
For further information see http://ts.fujitsu.com/terms_of_use.html
Copyright © Fujitsu Technology Solutions December 2009

Published by
Fujitsu Technology Solutions
<http://ts.fujitsu.com>