

DATASHEET

FUJITSU DISPLAY P24W-5 ECO IPS DISPLAY

SUPERIOR DISPLAY: 61 CM (24-INCH) WIDESCREEN
 CUTTING EDGE DISPLAY TECHNOLOGY AND INNOVATIVE GREEN SOLUTIONS

Enjoy the perfect picture quality of the P24W-5 ECO IPS, which is ideal for extremely demanding graphics and CAD. Its size allows working simultaneously on different documents in parallel. Due to its outstanding ergonomics, usability and energy saving solutions this display is also an excellent screen extension when using several displays.

Unique energy saving solutions with 0.0 watt power consumption in standby mode, ECO button - direct access to power saving operation mode

In Plane Switching (IPS) panel technology with an ultra wide viewing angle of 178°

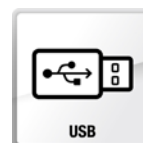
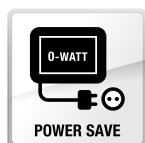
Auto Brightness Control (ABC) works via sensor and dims the brightness optimized to the brightness of the working environment

Enhanced ergonomic stand featuring height adjust, swivel and enhanced tilt for optimized and relaxed position

Highly flexible connectivity through different interfaces - 4x USB, HDMI, HDCP (via DVI-D and HDMI), DVI and Analog

Representative design with space saving front frame and smart details like cable guide, connector cover and discretely integrated speakers

Due to the DisplayView Manageability tools ready for remote inventory gathering and for remote execution of configuration tasks



TECHNICAL DETAILS

SPECIAL FEATURES

In Plane Switching (IPS), 0 Watt in power save mode, ECO button, Auto Brightness Control (ABC), DisplayView™ IT Suite

ERGONOMIC STAND

Height adjust range	120 mm
Picture height over desk (min)	85 mm
Tilt angle	-5° / + 25°
Swivel angle	180°

PICTURE PERFORMANCE

Contrast - typical	1000:1
Response time gray to gray typical	5 ms
Response time black to black typical	13 ms
Viewing angle (h/v)	178° / 178° - CR 10:1
Color performance	16.7 million colors (8-bit)
High color gamut - typical	102% color gamut (NTSC)
Brightness - typical	400 cd/m ²

SIZE AND RESOLUTION

Aspect ratio	16:10
Diagonal Size	61 cm (24-inch)
Resolution (native)	1920 x 1200 pixel (recommended)
Resolution (interpolated)	1680 x 1050 pixel, 1600 x 1200 pixel, 1400 x 900 pixel, 1280 x 800 pixel, 1280 x 768 pixel, 1024 x 768 pixel, 800 x 600 pixel, 640 x 480 pixel
Video modes	1080i/p, 720i/p, 576i/p, 480i/p
Picture size	518 x 324 mm
Pixel Pitch	0.27 mm

FREQUENCIES

Horizontal analog	28 – 94 kHz
Horizontal digital	28 – 82 kHz
Vertical	50 - 76 Hz

CONNECTIVITY

Video input	1 x HDMI, 1 x DVI (HDCP), 1 x D-SUB
Audio sound output	2 x 2.0 W
Audio signal input	3.5 mm stereo phone jack
USB downstream	4 x USB 2.0
USB upstream	1 x USB

EASE-OF-USE MENU

Languages	Dutch, English, French, German, Italian, Russian, Spanish, Swedish
Brightness / Contrast	Brightness, Contrast, Black level, Auto Brightness, Auto level
Color	9300K, 7500K, 6500K, Native, sRGB, Custom Color (R,G,B)
Image adjust	Clock, Phase, H-Position, V-Position, Expansion, Saturation, Sharpness
Audio	Mute, Volume
Information	Model name, S/N, Resolution/mode, Signal input
Mode	Optimal, Photo, Video, Office
Setup	Input select, Language, DDC-CI, OSD-Position, OSD-Timeout, Factory recall

POWER CONSUMPTION (TYPICAL, W/O SOUND)

0 watt power save	0.0 W
Hard switch off	0 W
Power save mode	0.0 W
Operating with EPA settings	55 W
Operating maximum brightness	90 W

ELECTRICAL VALUES

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

COMPLIANCE

Germany	GS
Europe	EN 60950, CE certification according to EC Directive 2004/108/EEC
USA/Canada	FCC Class B, cUL
Global	TCO'06, TCO'03, IT-Eco-Declaration, ISO13406-2, Pixel fault class I according to ISO9241-307, RoHS, WEEE
Compliance link	https://sp.ts.fujitsu.com/sites/certificates/default.aspx

QUALITY AND RELIABILITY

MTBF (demonstrated)	70000 h
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DIMENSIONS / WEIGHT / ENVIRONMENTAL

Dimension without stand (W x D x H)	565 x 95 x 378
Dimension with stand (W x D x H)	565 x 228 x 431
Weight (packed)	12.4 kg
Weight (unpacked)	9.8 kg
Weight (Monitor only)	7.1 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

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

ORDER INFORMATION

Order Code	S26361-K1254-V140
EAN-No.	4049699076695

WARRANTY

Standard Warranty	3 years
Service level	Collect & Return Service (depending on country)
Service Weblink	http://ts.fujitsu.com/Supportservice



FUJITSU PLATFORM SOLUTIONS

In addition to Fujitsu Display P24W-5 ECO IPS, 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.

Computing Products

www.fujitsu.com/global/services/computing/

Software

www.fujitsu.com/software/

MORE INFORMATION

Learn more about Fujitsu Display P24W-5 ECO IPS, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.
<http://ts.fujitsu.com/displays>

FUJITSU GREEN POLICY INNOVATION

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