

DATASHEET

FUJITSU DISPLAY P24W-6 IPS DISPLAYS

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

Enjoy perfect picture quality, outstanding ergonomics and usability as well as comfortable energy saving solutions of this Premium Line widescreen display.

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

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

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

Optimized and relaxed position - with ergonomic stand featuring height adjust, swivel, tilt and 90° rotation

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

Representative design with space saving front frame and smart details like 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 (with DVI and VGA), ECO button, Auto Brightness Control (ABC), DisplayView™ IT Suite, DICOM Greyscale Standard Display Function compatible gamma preset

ERGONOMIC STAND

Stand	4-in-1 Stand
Height adjust range	100 mm
Rotation to portrait	90° (AutoPivot)
Picture height over desk (min)	50 mm
Tilt angle	-3° / +35°
Swivel angle	340°

PICTURE PERFORMANCE

Contrast - typical	1000:1
Contrast - advanced	20,000:1
Response time gray to gray typical	5 ms
Viewing angle (h/v) - typical	178°/178° CR10:1
Color performance	16.7 million colors (8-bit)
High color gamut - typical	
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	30 - 82 kHz
Vertical	50 - 76 Hz

CONNECTIVITY

Video Input	1 x DisplayPort 1 x DVI (HDCP) 1 x D-SUB
Audio sound output	2 x 1.5 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	Arabic, Czech, Danish, Dutch, English, Finnish, French, German, Italian, Norwegian, Polish, Portuguese, Russian, Spanish, Swedish, Turkish
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-Timeout, Factory recall

POWER CONSUMPTION (TYPICAL, W/O SOUND)

0 watt power save	0.0 W
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POWER CONSUMPTION (TYPICAL, W/O SOUND)

Hard switch off	0.0 W
Soft switch off	0.0 W
Operating with EPA settings	45 W
Operating maximum brightness	78 W
Power notes	(0-Watt standby with DVI and VGA)

ELECTRICAL VALUES

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

COMPLIANCE

Model	P24W-6
Germany	TÜV GS
Europe	EN 60950, CE certification according to EC Directive 2004/108/EEC, RoHS, WEEE, IT-Eco-Declaration
USA/Canada	FCC Class B, cUL
Russia	GOST
Global	TCO'03, ISO9241-307 (Pixel fault class I)

QUALITY AND RELIABILITY

MTBF (demonstrated)	70000 h
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DIMENSIONS / WEIGHT / ENVIRONMENTAL

Dimension without stand (W x D x H)	563 x 88 x 376 mm
Dimension with stand (W x D x H)	563 x 228 x 397 mm
Weight (packed)	11.4 kg
Weight (unpacked)	8.0 kg
Weight (Monitor only)	5.5 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

DisplayPort data cable 1.8 m, 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-K1371-V140
EAN-No.	4049699293511

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-6 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

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Software

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MORE INFORMATION

Learn more about Fujitsu Display P24W-6 IPS, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website. <http://ts.fujitsu.com>

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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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