

Data Sheet

FUJITSU Display P24W-6 LED 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 61 cm (24-inch) widescreen FUJITSU P Line Display.

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

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 - 4 x USB, DisplayPort, HDCP (via DVI-D), DVI and Analog.

The abundant screen size of 61 cm (24-inch) provides the professional 16:10 format with 1920 x 1200 pixels for view of 2 x DIN A4 pages side by side.

Representative design with space saving front frame and discretely integrated speakers.

With DisplayView Manageability tools ready for remote inventory gathering and configuration tasks.



Technical details

Special features

In Plane Switching (IPS), LED backlight panel, DICOM Greyscale Standard Display Function compatible gamma preset, 0-Watt in power save mode (with DVI and VGA), ECO button, Auto Brightness Control (ABC), DisplayView™ IT Suite

Ergonomic stand

Stand	4-in-1 Stand
Height adjust range	100 mm
Picture height over desk (min)	50 mm
Rotation to portrait	90° (AutoPivot)
Tilt angle	-5° / +35°
Swivel angle	340°

Picture performance

Panel and backlit	IPS/LED
Screen Surface Treatment	Anti-glare, 3H hard coating
Contrast - typical	1000:1
Contrast - advanced	20,000,000:1
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)
Brightness - typical	300 cd/m ²

Size and resolution

Aspect ratio	16:10
Diagonal Size	61 cm (24-inch)
Resolution (native)	1,920 x 1,200 pixel (recommended)
Resolution (interpolated)	1,920 x 1,080 pixel, 1,680 x 1,050 pixel, 1,600 x 1,200 pixel, 1,400 x 900 pixel, 1,280 x 800 pixel, 1,280 x 768 pixel, 1,024 x 768 pixel, 800 x 600 pixel, 640 x 480 pixel
Picture size	518 x 324 mm
Pixel Pitch	0.270 mm

Frequencies

Horizontal	30 - 82 kHz
Vertical	56 - 76 Hz

Connectivity

DisplayPort	1 x DisplayPort
DVI	1 x DVI-D (HDCP)
VGA/D-SUB	1 x D-SUB
Audio signal input	3.5 mm stereo phone jack
Audio sound output	2 x 1.5 W
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
Setup	Input select, Language, DDC-CI, OSD-Timeout, Factory recall

Power consumption (typical)

0 watt power save	0.0 W
Hard switch off	0.0 W
Power save mode	0.5 (with DisplayPort) W

Operating with EPA settings	25 W
Operating maximum brightness	36 W
Power supply display	integrated
Power notes	without sound, without USB; 0-Watt standby with DVI and VGA;
Electrical values	
Rated voltage range	100 V - 240 V
Rated frequency range	50 Hz - 60 Hz
Protection class	1
Compliance	
Europe	EN 60950, CE certification according to EC Directive 2004/108/EEC, RoHS, WEEE, IT-Eco-Declaration
Model	P24W-6
Germany	TÜV GS
Russia	GOST
USA/Canada	FCC Class B, cUL
Japan	VCCI
Saudi Arabia	SASO
Global	TCO Displays 6.0, ENERGY STAR® 6.0, EPEAT® Gold (dedicated regions), ISO9241-307 (Pixel fault class I)
Compliance link	http://globalsp.ts.fujitsu.com/sites/certificates
Quality and Reliability	
MTBF (demonstrated)	70,000 h
Dimensions / Weight / Environmental	
Dimension without stand (W x D x H)	559 x 65 x 368 mm
	22.01 x 2.56 x 14.49 inch
Dimension with stand (W x D x H)	559 x 197 x 395 mm
	22.01 x 7.76 x 15.55 inch
Weight (packed)	8.8 kg
	19.40 lbs
Weight (unpacked)	6.7 kg
	14.77 lbs
Weight (Monitor only)	4.2 kg
	9.26 lbs
Operating ambient temperature	5 - 35 °C
Miscellaneous	
Miscellaneous	VESA DDC/ CI, Flat Display Mounting Interface VESA MIS-D 100 C, Kensington lock prepared
Color	Marble grey
Package content	
Display delivered accessories	DisplayPort data cable 1.8 m, DVI-D Data cable 1.8 m, D-SUB Data cable 1.8 m, Audio cable 1.8 m, USB-cable 1.8 m (USB-A to USB-B), Power cable for wall socket (Euro-Schuko-Type CEE7) 1.8 m, Quickstart flyer, Utility CD, Warranty booklet, Safety booklet
Display delivered accessories notes	Data cables, USB cable and audio cable detachable on display
Order information	
Order Code	S26361-K1428-V140
Country specific order code	BDL:K1428V140-UK - with UK power cable, mandatory for Arabian countries BDL:K1428V140-CHN - with China power cable and CEL, mandatory for China BDL:K1428V140-ID - with Import label, mandatory for Indonesia BDL:K1428V140-INT - W/o power cable, mandatory for countries where import with EU cable is not allowed
EAN Code	4051554318796
Warranty	
Standard Warranty	3 years (depending on country)
Service level	Collect & Return Service (depending on country specific requirements)
Warranty Terms & Conditions	http://support.ts.fujitsu.com/warranty
Spare Parts availability	5 years after end of product life
Service Weblink	http://www.fujitsu.com/fts/services/support

More information

Fujitsu OPTIMIZATION Services

In addition to FUJITSU Display P24W-6 LED, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Fujitsu Portfolio

Build on industry standards, Fujitsu offers a full portfolio of IT hardware and software products, services, solutions and cloud offering, ranging from clients to datacenter solutions and includes the broad stack of Business Solutions, as well as the full stack of Cloud offering. This allows customers to leverage from alternative sourcing and delivery models to increase their business agility and to improve their IT operation's reliability.

Computing Products

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

Software

www.fujitsu.com/software/

More information

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

Fujitsu green policy innovation

Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment. Using our global know-how, we aim to contribute to the creation of a sustainable environment for future generations through IT. Please find further information at <http://www.fujitsu.com/global/about/environment>



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