

Data Sheet Fujitsu Display P23T-6 LED Display

Superior display: 58.4 cm (23-inch) widescreen Cutting edge display technology and innovative Green solutions

Enjoy the perfect picture quality of the P23T-6 LED, 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.

In Plane Switching (IPS) panel technology with an ultra wide viewing angle of 178°, LED backlight technology and high precision color performance

More than 50% energy saving versus current ENERGY STAR® 5.0 due to latest IPS technology, unique energy saving solutions with 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

Ready for remote inventory gathering and remote execution of configuration tasks due to the DisplayView Manageability tools

DICOM greyscale standard compatible preset for clinical review applications

































Technical details

Special features	
'	In Plane Switching (IPS), LED backlight panel, DICOM Greyscale Standard Display Function compatible gamma preset, Color accuracy average DeltaE<2, 0-Watt in power save mode (with DVI and VGA), ECO button, Auto Brightness Control (ABC), DisplayView™ IT Suite, 24/7 usage
Ergonomic stand	(NDC), DispilayVicw 11 Suite, 2417 usage
Stand	4-in-1 Stand
Height adjust range	120 mm
Picture height over desk (min)	50 mm
Rotation to portrait	90° (AutoPivot)
Tilt angle	-3° / +35°
Swivel angle	340°
Picture performance	340
Panel and backlit	IPS/LED
	1000:1
Contrast - typical	
Contrast - advanced	2,000,000:1
Response time gray to gray typical	5 ms (in Video mode)
Viewing angle (h/v) - typical	178°/178° CR10:1
Color performance	16.7 million colors (8-bit)
Brightness - typical	300 cd/m
Size and resolution	
Aspect ratio	16:9
Diagonal Size	58.4 cm (23-inch)
Resolution (native)	1920 x 1080 pixel (recommended)
Resolution (interpolated)	1920 x 1200 pixel, 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	509 x 286 mm
Pixel Pitch	0.265 mm
Frequencies	
Horizontal	30 - 82 kHz
Vertical	49 - 76 Hz
Connectivity	
DisplayPort	1 x DisplayPort
DVI	1 x DVI (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
	1 x USB
USB upstream Ease-of-use menu	ι ν ορο
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)
	Clock, Phase, H-Position, V-Position, Expansion, Saturation, Sharpness
Image adjust	<u> </u>
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)	
Soft switch off	0.0 W
0 watt power save	0.0 W

Hard switch off	0.0 W
Operating with EPA settings	18 W
Operating maximum brightness	23 W
Power supply display	integrated
Power notes	without sound; 0-Watt standby with DVI and VGA;
Electrical values	without sound, o-watt standby with but and van,
Rated voltage range	100 V - 240 V
Rated frequency range	50 Hz - 60 Hz
Protection class	1
Compliance	<u>'</u>
Europe	EN 60950, CE certification according to EC Directive 2004/108/EEC, RoHS, WEEE, IT-Eco-Declaration, EN 60601-1-2
Model	P23T-6
Germany	TÜV GS
Russia	GOST
USA/Canada	FCC Class B, cUL
Japan	VCCI
Taiwan	BSMI (planned)
Saudi Arabia	SASO
Global	TCO Displays 6.0, ENERGY STAR® 5.0, EPEAT® Gold (dedicated regions), ISO9241-307 (Pixel fault class I)
Compliance link	https://sp.ts.fujitsu.com/sites/certificates/
Quality and Reliability	
MTBF (demonstrated)	70000 h
Dimensions / Weight / Environmental	
Dimension without stand (W x D x H)	551 x 60 x 335 mm
Dimension with stand $(W \times D \times H)$	551 x 198 x 358 mm
Weight (packed)	8.9 kg
Weight (unpacked)	6.3 kg
Weight (Monitor only)	3.9 kg
Operating ambient temperature	5 - 35℃
Miscellaneous	
Miscellaneous	VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, 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-K1441-V141
EAN-No.	4051554530747
Warranty	
Standard Warranty	3 years
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



red dot design award winner 2011

Design of Fujitsu Displays P, B and E Line, International - March 15, 2011

More information

Fujitsu OPTIMIZATION Services

In addition to Fujitsu Display P23T-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 P23T-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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