

Data Sheet

Fujitsu Display B23T-6 LED Display

Advanced display: 58.4 cm (23-inch) widescreen
Best ergonomic and energy saving solutions for office applications

The B23T-6 LED offers best ergonomics and usability for intensive office use with a 4-in-1 stand. High resolution for pin sharp pictures with modern applications

Environment-friendly LED technology with unique, high efficient energy saving solutions like ECO operation mode and ECO standby
High resolution for pin sharp pictures with modern applications

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

Flexible connectivity with 4x USB, DisplayPort, DVI and Analog

Ready for remote inventory and administration tasks due to the DisplayView Manageability tools

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



Technical details

Special features

DisplayView™ IT Suite, 4-in-1 Stand, ECO button, ECO Status LED: 3 colors for 3 modes, Pivot

Ergonomic stand

Stand	4-in-1 Stand
Height adjust range	120 mm
Picture height over desk (min)	50 mm
Rotation to portrait	90°
Tilt angle	-5° / +35°
Swivel angle	340°

Picture performance

Panel and backlit	TN/LED
Contrast - typical	1000:1
Contrast - advanced	2,000,000:1
Response time typical	5 ms
Viewing angle (h/v) - typical	170°/170° CR5:1
Color performance	16.7 million colors (Hi-FRC)
Brightness - typical	250 cd/m2

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, 1600 x 900 pixel, 1400 x 900 pixel, 1366 x 768 pixel, 1280 x 1024 pixel, 1280 x 800 pixel, 1280 x 768 pixel, 1024 x 768 pixel, 800 x 600 pixel, 720 x 400 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	27 - 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
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, Japanese
Brightness / Contrast	Brightness, Contrast, Black level, Auto level
Color	sRGB, 6500K, 7500K, 9300K, Native, Custom Color (R,G,B)
Image adjust	Clock, Phase, H-Position, V-Position, Expansion
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	0.3 W
Power save mode	0.3 W
Operating with EPA settings	21 W

Operating maximum brightness	25 W
Power supply display	integrated
Power notes	without sound, without USB;
Electrical values	
Rated voltage range	100 V - 240 V
Rated frequency range	50 Hz - 60 Hz
Protection class	1
Compliance	
Europe	CE certification according to EC Directive 2004/108/EEC, EN 60950, Nordic Swan, RoHS, WEEE, IT-Eco-Declaration
Model	B23T-6
Germany	TÜV GS, Blauer Engel / Blue Angel
Russia	GOST
USA/Canada	FCC Class B, cUL
Japan	VCCI
Taiwan	BSMI
China	CCC (AC-Adapter)
Saudi Arabia	SASO
Global	TCO Displays 5.1, 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 327 mm
Dimension with stand (W x D x H)	551 x 198 x 358 mm
Weight (packed)	8.8 kg
Weight (unpacked)	6.1 kg
Weight (Monitor only)	3.7 kg
Operating ambient temperature	5 - 35°C
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	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 and audio cable detachable on display
Order information	
Order Code	S26361-K1388-V140
EAN-No.	4049699350085
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



PRAD.de online

PRAD test result: good (stand
alone test), Fujitsu Display B23T-
6 LED,
PRAD.de online - Germany
September 2011

More information

Fujitsu OPTIMIZATION Services

In addition to Fujitsu Display B23T-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 B23T-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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Contact

FUJITSU Technology Solutions
Website: www.fujitsu.com/fts
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