

# Data Sheet

## Fujitsu Display B24W-6 LED Display

Advanced display: 61 cm (24-inch) widescreen  
Best ergonomic and energy saving solutions for office applications

The Fujitsu Display B24W-6 LED combines the best ergonomic and energy saving solutions for intensive office use. The flexible stand with height adjust assures an individual and healthy posture for long-time working sessions. With its impressive screen size it allows working on different documents in parallel or standard CAD applications.

Unique, high efficient energy saving solutions like LED backlight panel, ECO operation mode and ECO standby.

Convenient and fatigue-proof longtime-usage with excellent visual ergonomics for the office.

Optimized and relaxed position - with ergonomic stand featuring height adjust, swivel, tilt.

Highly flexible connectivity through different interfaces - 4x 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

LED backlight panel, 4-in-1 Stand, Pivot, ECO button, ECO Status LED: 3 colors for 3 modes, 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°
Tilt angle	-5° / +35°
Swivel angle	340°

## Picture performance

Panel and backlit	TN/LED
Screen Surface Treatment	Anti-glare, 3H hard coating
Contrast - typical	1000:1
Contrast - advanced	20,000,000:1
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/m <sup>2</sup>

## Size and resolution

Aspect ratio	16:10
Diagonal Size	61 cm (24-inch)
Resolution (native)	1920 x 1200 pixel (recommended)
Resolution (interpolated)	1920 x 1080 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
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 (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 level
Color	9300K, 6500K, sRGB, Native, Custom Color (R,G,B)
Image adjust	Clock, Phase, H-Position, V-Position
Audio	Mute, Volume
Information	Model name, S/N, Resolution/mode, Signal input
Setup	Input select, Language, DDC-CI, OSD-Position, OSD-Timeout, Factory recall

## Power consumption (typical, w/o sound, w/o USB)

Soft switch off	0.3 W
Power save mode	0.4 W
Operating with EPA settings	22 W

Operating maximum brightness	26 W
Power supply display	integrated
<b>Electrical values</b>	
Rated voltage range	100 V - 240 V
Rated frequency range	50 Hz - 60 Hz
Protection class	1
<b>Compliance</b>	
Europe	CE certification according to EC Directive 2004/108/EEC, EN 60950, Nordic Swan, RoHS, WEEE, IT-Eco-Declaration
Model	B24W-6
Germany	GS
Russia	GOST-R
USA/Canada	FCC Class B, cUL
Australia/New Zealand	C-Tick
Japan	VCCI
South Korea	KC
Argentina	TÜV-S
China	CCC (planned)
Saudi Arabia	SASO
Mexico	cUL
Global	TCO Displays 6.0, ENERGY STAR® 5.0, EPEAT® Gold (dedicated regions), ISO9241-307 (Pixel fault class I)
Compliance link	<a href="https://sp.ts.fujitsu.com/sites/certificates/">https://sp.ts.fujitsu.com/sites/certificates/</a>
<b>Quality and Reliability</b>	
MTBF (demonstrated)	70000 h
<b>Dimensions / Weight / Environmental</b>	
Dimension without stand (W x D x H)	559 x 65 x 368 mm
Dimension with stand (W x D x H)	559 x 197 x 395 mm
Weight (packed)	8.4 kg
Weight (unpacked)	6.3 kg
Weight (Monitor only)	3.6 kg
Operating ambient temperature	5 - 35°C
<b>Miscellaneous</b>	
Miscellaneous	VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock prepared
Color	Marble grey
<b>Package content</b>	
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
<b>Order information</b>	
Order Code	S26361-K1427-V140
EAN-No.	4051554318802
<b>Warranty</b>	
Standard Warranty	3 years
Service level	Collect & Return Service (depending on country)
Spare Parts availability	5 years
Service Weblink	<a href="http://ts.fujitsu.com/Supportservice">http://ts.fujitsu.com/Supportservice</a>

# More information

## Fujitsu OPTIMIZATION Services

In addition to Fujitsu Display B24W-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/](http://www.fujitsu.com/global/services/computing/)

## Software

[www.fujitsu.com/software/](http://www.fujitsu.com/software/)

## More information

Learn more about Fujitsu Display B24W-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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