

# Data Sheet

## FUJITSU Display B24W-7 LED (S)

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

The FUJITSU B24W-7 LED Display with excellent ergonomics makes intensive office work extremely comfortable. This highly reliable display offers superb usability and power-saving features to help reduce your labor as well as energy costs. With wide viewing angle technology, flexible connectivity, and easy manageability, the FUJITSU B24W-7 LED Display can help you improve productivity.

Convenient and fatigue-proof longtime-usage with excellent visual ergonomics for the office ensured by In-Plane Switching (IPS) technology

Environment-friendly LED technology with unique, high efficient energy saving solutions like ECO operation mode and ECO standby

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

Flexible connectivity with DisplayPort, DVI and Analog

The abundant screen size of 61 cm (24-inch) provides the professional 16:10 format with 1,920 x 1,200 pixels for view of 2 x DIN A4 pages side by side.

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

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

Integrated always available USB hub, e.g. for incoming calls via optional USB head set



# Technical details

	In-Plane Switching (IPS) technology, 4-in-1 Stand, Eco button for Eco mode and 3-coloured Eco status LED, Pivot, Always available USB , DisplayView™ Software, 24/7 usage, Integrated speakers
Stand	4-in-1 Stand
Height adjust range	130 mm
Picture height over desk (min)	45 mm
Rotation to portrait	90°
Tilt angle	-5° / +35°
Swivel angle	340°
Panel and backlit	IPS/LED
Screen Surface Treatment	3H hard coating, Anti-glare
Contrast - typical	1000:1
Contrast - advanced	20,000,000:1
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 (Hi-FRC)
High color gamut - typical	77% NTSC
Brightness - typical	300 cd/m <sup>2</sup>
Aspect ratio	16:10
Diagonal Size	61 cm (24-inch)
Resolution (native)	1,920 x 1,200 pixel
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
Horizontal	30 - 82 kHz
Vertical	56 - 76 Hz
DisplayPort	1 x DisplayPort 1.2
DVI	1 x DVI-D (HDCP)
VGA/D-SUB	1 x D-SUB
Audio signal output	3.5 mm stereo phone jack for head phone
Audio signal input	3.5 mm stereo phone jack
Audio sound output	2 x 1.5 W
USB downstream	2 x USB 2.0
USB upstream	1 x USB
Languages	Arabic, Czech, Danish, Dutch, English, Finnish, French, German, Italian, Norwegian, Polish, Portuguese, Russian, Spanish, Swedish, Turkish, Japanese, Chinese simply, Chinese traditional
Brightness / Contrast	Brightness, Contrast, Black level, Auto level
Mode	Optimal, Photo, Video, Office
Color	sRGB, 6500K, 7500K, Native, Custom Color (R,G,B)
Image adjust	Clock, Phase, H-Position, V-Position
Audio	Mute, Volume
Information	Model name, Serial number, Resolution/mode, Signal input
Setup	Input select, Language, DDC/CI, OSD-Timeout, Factory preset
<b>Power consumption (typical)</b>	
Soft switch off	0.15 W
Power save mode	0.22 W
Operating with EPA settings	17.31 W
Total Energy Consumption (ETEC)	54.33 kWh/year
Operating maximum brightness	25 W

Power supply	integrated
Power notes	Speakers off, USB not connected ETEC and EPA refer to ENERGY STAR® 7.0
<b>Electrical values</b>	
Rated voltage range	100 V - 240 V
Rated frequency range	50 Hz - 60 Hz
<b>Compliance</b>	
Model	DY24W-7
Global	TCO Certified Displays 7.0, ENERGY STAR® 7.0, Zero bright and dark pixel faults, Subpixel faults according to ISO9241-307 (Pixel fault class I)
Europe	Energy Efficiency Class: A+, CE certification according to EC Directive 2004/108/EEC, EN 60950, RoHS, WEEE, IT-Eco-Declaration
Germany	GS
India	BIS
Russia	EAC
Singapore	S-Mark
South Korea	KC
Taiwan	BSMI
USA/Canada	FCC Class B, cUL
Compliance link	<a href="https://sp.ts.fujitsu.com/sites/certificates">https://sp.ts.fujitsu.com/sites/certificates</a>
<b>Dimensions / Weight / Environmental</b>	
Dimension without stand (W x D x H)	559 x 64 x 366 mm 22.01 x 2.53 x 14.41 inch
Dimension with stand (W x D x H)	559 x 204 x 384 mm 22.01 x 8.03 x 15.12 inch
Weight (unpacked)	6.9 kg 15.21 lbs
Weight (Monitor only)	4.2 kg 9.26 lbs
Operating ambient temperature	5 - 35 °C (41 - 95 °F)
<b>Miscellaneous</b>	
Miscellaneous	VESA DDC/ CI, Flat Display Mounting Interface VESA MIS-D 100 C, Kensington lock prepared
Color	Matt black
<b>Package content</b>	
Display delivered accessories	DisplayPort data cable 1.8 m DVI-D 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 Safety notes
Display delivered accessories notes	Power cable with IEC-60320-C13, 3-pin connector on display side Data cables and USB cable detachable on display User manual and DisplayView Software is available via download
<b>Packaging dimension (mm)</b>	
Weight (packed)	8.4 kg
Weight (packed) (lbs)	18.52 lbs
<b>Order information</b>	
Order Code	S26361-K1497-V161
EAN Code	4059595409596
Country specific order code	BDL:K1497V161-IND - with India power cable and BIS certificate, mandatory for India

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**Order information**

**Accessories information**

Further helpful options:  
Stands and Mounting kits:  
<http://www.fujitsu.com/fts/products/computing/peripheral/accessories/desktop/ums/index.html>  
Available Adapters: <http://globalsp.ts.fujitsu.com/dmsp/Publications/public/pos-connectivity.pdf>

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**Warranty**

**Warranty period**

3 years (depending on country)

**Warranty type**

Collect & Return Service (depending on country specific requirements)

**Warranty Terms & Conditions**

<http://www.fujitsu.com/warranty>

**Service Weblink**

<http://www.fujitsu.com/emeia/products/product-support-services/>

# More information

## Fujitsu products, solutions & services

In addition to FUJITSU Display B24W-7 LED (S), 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/products/computing/](http://www.fujitsu.com/global/products/computing/)

### Software

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

## More information

Learn more about FUJITSU Display B24W-7 LED (S), please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.  
[www.fujitsu.com/emeia/products/computing/peripheral/displays](http://www.fujitsu.com/emeia/products/computing/peripheral/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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