

Data Sheet

FUJITSU Display B24T-1L

Advanced Display: 61 cm (24-inch) widescreen display
Ergonomic height adjustable display for office applications

The FUJITSU Display B24T-1L combines comfortable ergonomics with best-in-class energy saving technology.

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

Proven eco-friendliness with TCO Display 6.0, ENERGY STAR® 6.0 and EPEAT® Silver certificate

Representative design providing a slender housing in ergonomic matt black, integrated speakers and power supply



Technical details

Special features

4-in-1 Stand, LED backlight panel, Pivot

Ergonomic stand

Stand	4-in-1 Stand
Height adjust range	130 mm
Picture height over desk (min)	95 mm
Rotation to portrait	90°
Tilt angle	-5° / +22°
Swivel angle	320°

Picture performance

Panel and backlight	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°/160°
Color performance	16.7 million colors (Hi-FRC)
Brightness - typical	250 cd/m2

Size and resolution

Aspect ratio	16:9
Diagonal Size	61 cm (24-inch)
Resolution (native)	1,920 x 1,080 pixel
Resolution (interpolated)	1,680 x 1,050 pixel, 1,440 x 900 pixel, 1,360 x 768 pixel, 1,280 x 1,024 pixel, 1,280 x 768 pixel, 1,152 x 870 pixel, 1,024 x 768 pixel, 832 x 624 pixel, 800 x 600 pixel, 720 x 400 pixel, 640 x 480 pixel
Picture size	531 x 299 mm
Pixel Pitch	0.277 mm

Frequencies

Horizontal	30 - 83 kHz
Vertical	55 - 76 Hz

Connectivity

HDMI	1 x HDMI
DVI	1 x DVI-D (HDCP)
VGA/D-SUB	1 x D-SUB
Audio signal output	3.5 mm stereo phone jack
Audio signal input	3.5 mm stereo phone jack
Audio sound output	2 x 2.0 W
HDMI audio	Yes

Ease-of-use menu

Languages	Arabic, Chinese simply, Czech, Danish, Dutch, English, Finnish, French, German, Hebrew, Italian, Japanese, Norwegian, Polish, Portuguese, Russian, Spanish, Swedish, Turkish
Brightness / Contrast	Brightness, Contrast
Mode	General
Color	6500K, 7500K, Custom Color
Image adjust	H-Position, V-Position, Clock, Phase
Audio	Mute, Volume
Information	Model name, Serial number, Resolution/mode, Signal input

Power consumption (typical, w/o sound)

Soft switch off	0.2 W
Power save mode	0.2 W
Operating with EPA settings	18.3 W
Operating maximum brightness	23.2 W

Power supply	integrated
Power notes	Speakers off
Electrical values	
Rated voltage range	100 V - 240 V
Rated frequency range	50 Hz - 60 Hz
Protection class	1
Compliance	
Europe	Energy Efficiency Class: A+, CE certification according to EC Directive 2004/108/EEC, EN 60950, RoHS, WEEE, IT-Eco-Declaration
Model	W2413
Germany	TÜV GS
Russia	EAC
USA/Canada	FCC Class B, cUL, CSA
Saudi Arabia	SASO
Global	TCO Displays 6.0, ENERGY STAR® 6.0, ISO9241-307 (Pixel fault class I)
Compliance link	http://globalsp.ts.fujitsu.com/sites/certificates
Quality and Reliability	
MTBF (demonstrated)	50.000 h
Dimensions / Weight / Environmental	
Dimension without stand (W x D x H)	565.4 x 56.5 x 339.9 mm
	22.26 x 2.22 x 13.38 inch
Dimension with stand (W x D x H)	565.4 x 244.5 x 512.4 mm
	22.26 inch x 9.63 x 20.17 inch
Weight (packed)	6.78
	14.95 lbs
Weight (unpacked)	5.26 kg
	11.6 lbs
Weight (Monitor only)	2.9 kg
	6.63 lbs
Operating ambient temperature	0 - 40 °C
Miscellaneous	
Miscellaneous	VESA DDC/ CI, Flat Display Mounting Interface VESA MIS-D 100 C, Kensington lock prepared
Color	Black
Package content	
Display delivered accessories	DVI-D Data cable 1.8 m D-SUB Data cable 1.8 m Audio cable 1.8 m 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-K1558-V160
EAN Code	4053026802659
Accessories information	Further helpful options: Available Privacy Filters: http://globalsp.ts.fujitsu.com/dmsp/Publications/public/ds-Privacy-Filter.pdf Available Adapters: http://globalsp.ts.fujitsu.com/dmsp/Publications/public/pos-connectivity.pdf
Warranty	
Warranty period	3 years (depending on country)
Warranty type	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 B24T-1L, 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/

Software

www.fujitsu.com/software/

More information

Learn more about FUJITSU Display B24T-1L, 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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