

Data Sheet

Fujitsu Display B24-8 TE Pro

Advanced display: 60.5 cm (23.8-inch) widescreen
Best ergonomic and energy saving solutions for office applications

The FUJITSU Display B24-8 TE Pro is made for intensive office work. With visual and mechanical ergonomics this marble-grey display enables fatigue-free working for hours in front of the screen. The large 60.5 cm (23.8-inch) screen allows you to keep always track of all open applications. This high-quality display works unfailingly around the clock. Easy connectivity, manageability and usability help you increase your productivity.

The display provides an excellent visual performance with In-Plane Switching (IPS) technology.

The display had an optimized and relaxed position and provides an ergonomic stand featuring height adjust, swivel, tilt and 90° rotation.

The DisplayView software enables you to configure your monitor for adjusting screen brightness, pivot function and much more.

The display allows for flexible connectivity with DisplayPort, DVI, Analog and USB.

The smart design with space saving front frame and smart details like discretely integrated speakers and cable guide allow for a clean desk.

The environment-friendly LED technology provides unique, high efficient energy saving solutions like ECO operation mode and ECO standby.













Technical details

Special features	
	In-Plane Switching (IPS) technology, Eco button for Eco mode and 3-coloured Eco status LED, 5-in-1 Stand, Cable guide, Pivot, Always available USB (in operating and standby mode), DisplayView™ Software, 24/7 usage, Headset connector, Integrated speakers
Ergonomic stand	connector, integrated speakers
Stand	5-in-1 Stand
	150 mm
Height adjust range Picture height over desk (min)	40 mm
Rotation to portrait	90°
Tilt angle	-5°/+35°
Swivel angle	345°
Picture performance	343
Panel and backlit	In Plana Switching (IDS) technology/LED
Screen Surface Treatment	In-Plane Switching (IPS) technology/LED
	Anti-glare, 3H hard coating 1,000:1
Contrast - typical Contrast - advanced	·
	20,000,000:1
Response time gray to gray typical Viewing angle (h/v) - typical	5 ms (in video mode) 178°/178° CR10:1
Color performance	16.7 million colors
Brightness - typical	250 cd/m2
Size and resolution	140
Aspect ratio	16:9
Diagonal Size	60.5 cm (23.8-inch)
Resolution (native)	1,920 x 1,080 pixel
Resolution (interpolated)	1,680 x 1,050 pixel, 1,440 x 900 pixel, 1,280 x 1,024 pixel, 1,280 x 720 pixel, 1,024 x 768 pixel, 800 x 600 pixel, 640 x 480 pixel
Picture size	527 x 296 mm
Pixel Pitch	0.2745 mm
Frequencies	
Horizontal	30 - 82 kHz
Vertical	56 - 76 Hz
Connectivity	
DisplayPort	1 x DisplayPort
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	2×2W
USB downstream	2x 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, Chinese simply, Chinese traditional
Brightness / Contrast	Brightness, Contrast, Black level, Auto level
Mode	sRGB, Office, Photo, Video, Low Blue Light
Color	sRGB, 5000K, 6500K, 7500K, Native, Custom Color (R,G,B)
	Clock, Phase, H-Position, V-Position, Expansion
Image adjust	·
Audio Information	Mute, Volume, Input for HDMI and DP interface Model name, Serial number, Resolution/mode, Signal input
	WORDER DATE: SELECTION OF RESOURCE / MODE SIGNAL MODE

Power consumption (typical, w/o sound	
Soft switch off	0.14 W
Power save mode	0.17 W
Operating with EPA settings	11.95 W
Total Energy Consumption (ETEC)	43.6 kWh/year
Operating maximum brightness	22 W
Power supply	integrated
Power notes	Speakers off, USB not connected ETEC and EPA refer to ENERGY STAR® 8.0
Electrical values	
Rated voltage range	100 V - 240 V
Rated frequency range	50 Hz - 60 Hz
Protection class	1
Compliance	
Europe	EN 62368-1, CE certification according to EC Directive 2004/108/EEC, RoHS, WEEE, IT-Eco-Declaration
Model	B24-8T
Germany	TÜV GS
Russia	EAC
USA/Canada	FCC Class B, cTUVus
Australia/New Zealand	RCM
South Korea	KC
Singapore	S-Mark
Taiwan	BSMI
China	CCC
Global	ENERGY STAR® 8.0, EPEAT® Bronze (dedicated regions), TÜV Low Blue Light Certified, TÜV Flicker Free Certified, Zero bright and dark pixel faults, Subpixel faults according to ISO9241-307 (Pixel fault class I), TCO Certified
Compliance link	https://sp.ts.fujitsu.com/sites/certificates
Dimensions / Weight / Environmental	
Dimension without stand (W x D x H)	553 x 63.5 x 330.2 mm
	21.77 x 2.5 x 13.00 inch
Dimension with stand (W x D x H)	553 x 229.4 x 347 mm
· · · · · ·	21.77 x 9.03 x 13.65 inch
Weight (packed)	7.4 kg
	16.20 lbs
Weight (unpacked)	5.6 kg
	12.35 lbs
Weight (Manitar anly)	
Weight (Monitor only)	3.5 kg
O	7.74 lbs
Operating ambient temperature	5 - 35 °C (41 - 95 °F)
Operating relative humidity	10 - 85 % (non condensing)
Miscellaneous	WEEN DROUGHELL DY LANGUE LANGUE DATES OF THE PARTY OF THE
Miscellaneous	VESA DDC/ CI, Flat Display Mounting Interface VESA MIS-D 100 C, Kensington lock prepared
Color	Marble grey
Package content	
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

Packaging dimension (mm)	
Weight (packed)	7.4 kg
Weight (packed) (lbs)	16.20 lbs
Order information	
Order Code	S26361-K1577-V140
EAN Code	4054681927114
Country specific order code	BDL:K1577V140-UK - with UK power cable, mandatory for Arabian countries BDL:K1577V140-CHN - with China power cable and CEL, mandatory for China BDL:K1577V140-ID - with Import label, mandatory for Indonesia (on demand) BDL:K1577V140-INT - W/o power cable, mandatory for countries where import with EU cable is not allowed BDL:K1577V140-BIN
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
Warranty	
Warranty period	3 years (depending on country)
Warranty Terms & Conditions	http://www.fujitsu.com/warranty
Digital bug fixes	Subject to availability and following their generic release for the product, bug fixes and function-preserving patches for product-related software (firmware) can be downloaded from the technical support at: https://support.ts.fujitsu.com/ free of charge by entering the respective product serial number. For application software supplied together with the product, please directly refer to the support websites of the respective software manufacturer.
Spare Parts availability	7 years after end of product life
	5 years
Service Weblink	http://www.fujitsu.com/emeia/products/product-support-services/

More information

Fujitsu products, solutions & services

In addition to Fujitsu Display B24-8 TE Pro, 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 B24-8 TE Pro, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.

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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