Data Sheet FUJITSU Display B24-9 WS

Ergonomic Widescreen 61.1 cm (24.1 inch) Versatile Display

Ideal for Document Management applications and standard office scenarios

The FUJITSU Display B24-9 WS is a widescreen WUXGA resolution display with a ultra-thin bezel housing. The monitor has a wide viewing angle that delivers consistent picture quality and DisplayView[™] Software for further enhancing monitor features with a range of connectivity options ideal for medium- and large-sized businesses and Document Management applications.

High performance 16:10 IPS monitor with 1920 x 1200 resolution that delivers consistent clarity from any perspective

Ergonomic 5-in-1 stand with height adjust, 345° swivel, 35° rear tilt, rotation and 40 mm picture over desk for enhanced flexibility

Ultra-thin bezel housing on three sides for multi-monitoring scenarios and integrated speakers and cable guide for a clean desk experience

Always available USB, DisplayPort, HDMI interfaces ensure you have a complete package that meets all your business requirements

Environmental-friendly LED technology with highly efficient energy saving functions like ECO Operation mode and ECO standy helping you save on costs

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













Technical details

Special features

In-Plane Switching (IPS) technology, Low blue light mode, 5-in-1 Stand, Cable guide, Eco button for Eco mode and 3-coloured Eco status LED, Always available USB (in operating and standby mode), DisplayView™ Software, 24/7

	usage, Integrated speakers
Ergonomic stand	
Stand	5-in-1 Stand
Height adjust range	130 mm
Picture height over desk (min)	40 mm
Rotation to portrait	90°
Tilt angle	-5° / +35°
Swivel angle	345°
Picture performance	
Panel and backlit	In-Plane Switching (IPS) technology/LED
Screen Surface Treatment	3H hard coating, Anti-glare
Contrast - typical	1,000:1
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)
Brightness - typical	300 cd/m2
Size and resolution	
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
Frequencies	
Horizontal	30 - 82 kHz
Vertical	48 - 76 Hz
Connectivity	
DisplayPort	1 x DisplayPort
HDMI	1 x HDMI
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 2 W
USB downstream	2 x USB 2.0
USB upstream	1 x USB 2.0
Ease-of-use menu	
Notes	6 tactile keys on front side
Direct Access Keys	Brightness, ECO, Input, Mode, Audio, 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, ACR
Mode	sRGB, Office, Photo, Video, Low Blue Light, Custom
Color	5000K, 6500K, 7500K, Native, RGB Adjust
OSD	Language, OSD-Timeout, OSD rotation

Image adjust	Clock, Phase, H-Position, V-Position, Expansion, Sharpness
Audio	Mute, Volume, Input for HDMI and DP interface
Information	Model name, Serial number, Signal input, Resolution/mode, Display mode , Color Temperature, ACR Status
Advanced settings	Overdrive, DDC/CI, Factory Recall
Power consumption (typical)	
Soft switch off	0.14 W
Power save mode	0.18 W
Operating with EPA settings	13.9 W
Total Energy Consumption (ETEC)	43.5 kWh/year
Operating maximum brightness	22 W
Power supply	integrated
Power notes	Speakers off, USB not connected ETEC and EPA refer to ENERGY STAR® 7.0
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
Germany	TÜV GS
Russia	EAC
USA/Canada	FCC Class B, cUL
Australia/New Zealand	(on customer request)
Japan	VCCI
South Korea	KC#E-Standby
Singapore	S-Mark
Taiwan	BSMI
China	000
Saudi Arabia	SASO
Global	TCO Certified Displays 7.0, ENERGY STAR® 7.0, EPEAT® Gold (dedicated regions) in progress, 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)
Compliance link	https://sp.ts.fujitsu.com/sites/certificates
Dimensions / Weight / Environmental	
Dimension without stand (W x D x H)	531.8 x 56 x 350 mm
	20.94 x 2.20 x 13.78 inch
Dimension with stand $(W \times D \times H)$	531.8 x 212.7 x 367.7 mm
	20.94 inch x 8.37 x 14.48 inch
Weight (packed)	8.07 kg
	17.79 lbs
Weight (unpacked)	5.82 kg
	12.83 lbs
Weight (Monitor only)	3.8 kg
	8.38 lbs
Operating ambient temperature	5 - 35 °C (41 - 95 °F)
Operating relative humidity	10 - 85 % (non condensing)
Miscellaneous	
· · ·	VESA DDC/ CI, Flat Display Mounting Interface VESA MIS-D 100 C, Kensington lock prepared

Package content	
Display delivered accessories	DisplayPort data 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
Order information	
Order Code	S26361-K1684-V160
EAN Code	4059595609958
Country specific order code	BDL:K1684V160-UK - with UK power cable, mandatory for Arabian countries BDL:K1684V160-CHN - with China power cable and CEL, mandatory for China BDL:K1684V160-ID - with Import label, mandatory for Indonesia (on demand) BDL:K1684V160-INT - W/o power cable, mandatory for countries where import with EU cable is not allowed
Accessories information	Further helpful options: Stands and Mounting kits: http://www.fujitsu.com/fts/products/computing/peripheral/accessories/desktop/ums/index.html 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 products, solutions & services

In addition to FUJITSU Display B24-9 WS, 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 B24-9 WS, 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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