FUJITSU

Data Sheet
Fujitsu Display B24-9 WE

Ergonomic Widescreen 61.1 cm (24.1 inch) Versatile Display

Ideal for Document Management applications and standard office scenarios

The FUJITSU Display B24-9 WE is a widescreen WUXGA resolution display with an 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.

The high performance 16:10 IPS monitor with 1920 x 1200 resolution delivers consistent clarity from any perspective.

The ergonomic 6-in-1 stand with height adjust, 345° swivel, 35° rear tilt, rotation and 40 mm picture over desk enables enhanced flexibility.

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

The always available USB, DisplayPort, HDMI interfaces ensure to have a complete package that meets all your business requirements.

The environmental-friendly LED technology with highly efficient energy saving functions like ECO Operation mode and ECO standy help to save on costs.

The 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
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 sound output	2 x 2 W
Audio signal input	3.5 mm stereo phone jack
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	0.1 W
Power save mode	0.14 W
Operating with EPA settings	13.72 W
Total Energy Consumption (ETEC)	42.86 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

Model	B24-9W
Global	ENERGY STAR® 8.0, EPEAT® Silver (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
Europe	EN 62368-1, CE certification according to EC Directive 2004/108/EEC, RoHS, WEEE, IT-Eco-Declaration
Australia/New Zealand	(on customer request)
China	CCC
Germany	TÜV GS
India	BIS
Russia	EAC
Singapore	S-Mark
South Korea	KC, E-Standby
Taiwan	BSMI
USA/Canada	FCC Class B, cUL
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 x D x H)	531.8 x 212.7 x 367.7 mm
	20.94 inch x 8.37 x 14.48 inch
Weight (unpacked)	5.59 kg
	12.32 lbs
Weight (Monitor only)	3.68 kg
	8.11 lbs
Operating ambient temperature	5 - 35 °C (41 - 95 °F)
Operating relative humidity	10 - 85 % (non condensing)

Miscellaneous

Miscellaneous	VESA DDC/ CI, Flat Display Mounting Interface VESA MIS-D 100 C, Kensington lock prepared
Color	Marble grey
Additional software (optional)	WINDOWS WHQL driver DisplayView Suite

Package content

Display delivered accessories	DisplayPort 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)	7.58 kg
Weight (packed) (lbs)	16.71 lbs

Warranty

Warranty period	3 years (depending on country)
Spare Parts availability	at least 7 years after shipment, for details see https://support.ts.fujitsu.com/

More information

Fujitsu products, solutions & services

In addition to Fujitsu Display B24-9 WE , Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Dynamic Infrastructures
With the Fujitsu Dynamic Infrastructures approach, Fujitsu offers a full portfolio of IT products, solutions and services, ranging from clients to datacenter solutions, Managed Infrastructure and Infrastructure as-a-Service. How much you benefit from Fujitsu technologies and services depends on the level of cooperation you choose. This takes IT flexibility and efficiency to the next level.

Computing Products
www.fujitsu.com/global/products/computing/

Software
www.fujitsu.com/software/

More information

Learn more about Fujitsu Display B24-9 WE , please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.
http://ts.fujitsu.com

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