

Data Sheet

FUJITSU Display B22-8 WE Neo

Widescreen 55.9 cm (22-inch) Advanced Ergonomic Display
Ideal for offices that require ergonomic workspaces and energy savings

The FUJITSU Display B22-8 WE Neo is a widescreen display with 1680 x 1050 resolution having a 5-in-1 stand with an integrated cable guide that helps promote ergonomics and a clean desk experience. DisplayView™ software also helps in remote management of displays ideal for medium- and large-sized businesses that want to save on energy costs.

22-inch with 16:10 aspect ratio at WXSGA+ resolution ideal for office applications that need more screen real estate

5-in-1 stand base with integrated cable guide that enables users to adjust height, tilt, swivel and rotate monitor display as per their comfort

Ergonomic stand with height adjust with 345° swivel, 35° rear tilt, 90° rotation and 45 mm picture over desk for enhanced flexibility

Flexible connectivity options with DisplayPort, USB, DVI and Analog 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 standby helping you save on costs

DisplayView manageability software enables you to configure your monitor for remote management, administrative tasks and much more

Space saving housing with integrated speakers and cable management for a clean desk experience



Technical details

Special features

5-in-1 Stand, Eco button for Eco mode and 3-coloured Eco status LED, Pivot, 24/7 usage, DisplayView™ IT Suite, Integrated speakers

Ergonomic stand

Stand	5-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	345°

Picture performance

Panel and backlit	TN/LED
Screen Surface Treatment	3H hard coating, Anti-glare
Contrast - typical	1000:1
Contrast - advanced	20,000,000:1
Response time typical	5 ms
Viewing angle (h/v) - typical	178°/170° CR5:1, 170°/160° CR10:1
Color performance	16.7 million colors (Hi-FRC)
Brightness - typical	250 cd/m2

Size and resolution

Aspect ratio	16:10
Diagonal Size	55.9 cm (22-inch)
Resolution (native)	1,680 x 1,050 pixel
Resolution (interpolated)	1,440 x 900 pixel, 1,280 x 1,024 pixel, 1,024 x 768 pixel, 800 x 600 pixel, 640 x 480 pixel
Picture size	474 x 296 mm
Pixel Pitch	0.282 mm

Frequencies

Horizontal	30 - 82 kHz
Vertical	56 - 76 Hz
Frequencies - bandwidth	165 Mhz

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 x 1.5 W
USB downstream	2 x USB 2.0
USB upstream	1 x USB

Ease-of-use menu

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
Color	5000K, 6500K, 7500K, Native, Custom Color (R,G,B)
OSD	Language, OSD-Timeout, OSD rotation
Image adjust	Clock, Phase, H-Position, V-Position, Expansion, Sharpness
Audio	Mute, Volume, Input for DP interface

Information	Model name, Serial number, Signal input, Resolution/mode, Display mode , Color Temperature, Eco Status, ACR Status
Advanced settings	DDC/CI, Factory Recall
Power consumption (typical)	
Soft switch off	0,16 W
Power save mode	0.19 W
Operating with EPA settings	12.54 W
Total Energy Consumption (ETEC)	39.53 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
Compliance	
Europe	Energy Efficiency Class: A+, EN 60950, CE certification according to EC Directive 2004/108/EEC, RoHS, WEEE, IT-Eco-Declaration
Model	B22W-7
Germany	TÜV GS
Russia	EAC
USA/Canada	FCC Class B, cUL
Australia/New Zealand	(on customer request)
South Korea	KC#E-Standby
Singapore	S-Mark
Taiwan	BSMI
China	CCC
Saudi Arabia	SASO
Global	TCO Certified Displays 7.0, ENERGY STAR® 7.0, EPEAT® Gold (dedicated regions), Zero bright and dark pixel faults, Subpixel faults according to ISO9241-307 (Pixel fault class I), TÜV Flicker Free Certified, TÜV Low Blue Light Certified
Compliance link	https://sp.ts.fujitsu.com/sites/certificates
Dimensions / Weight / Environmental	
Dimension without stand (W x D x H)	513.5 x 65 x 345.6 mm 20.22 x 2.56 x 13.61 inch
Dimension with stand (W x D x H)	513.5 x 212.7 x 359.3 mm 20.22 x 8.37 x 13.61 inch
Weight (packed)	7.42 kg 16.36 lbs
Weight (unpacked)	5.36 kg 11.82 lbs
Weight (Monitor only)	3.38 kg 7.45 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

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
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Display delivered accessories notes	Data cables and audio cable detachable on display User manual and DisplayView Software is available via download Please note: cable length may vary by +/- 5 cm.
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Order information

Order Code	S26361-K1653-V140
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EAN Code	4059595470480
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Country specific order code	BDL:K1653V140-UK - with UK power cable, mandatory for Arabian countries BDL:K1653V140-CHN - with China power cable and CEL, mandatory for China BDL:K1653V140-ID - with Import label, mandatory for Indonesia (on demand) BDL:K1653V140-INT - W/o power cable, mandatory for countries where import with EU cable is not allowed
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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/dmosp/Publications/public/pos-connectivity.pdf
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Warranty

Warranty period	3 years (depending on country)
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Warranty type	Collect & Return Service (depending on country specific requirements)
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Warranty Terms & Conditions	http://support.ts.fujitsu.com/warranty
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Spare Parts availability	5 years after end of product life
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Service Weblink	http://www.fujitsu.com/fts/services/support
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More information

Fujitsu products, solutions & services

In addition to FUJITSU Display B22-8 WE Neo, 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 B22-8 WE Neo, 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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