

Data Sheet

FUJITSU Display B22-8 TS Pro

Ergonomic Widescreen 54.6 cm (21.5 inch) Performance Display

The FUJITSU Display B22-8 TS Pro has a Full HD resolution with a 178°/178° wide viewing angle that delivers consistent picture quality, ECO function, Always Available USB, DisplayView™ software and a range of connectivity options ideal for small- and medium-sized businesses.

Full HD (1920 x 1080) resolution monitor with high pixel density ideal for daily office applications and 24/7 operation

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

Integrated USB hub, built-in speakers, DVI and DisplayPort interfaces ensure you have a complete package that meets all your business requirements

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

In-Plane Switching (IPS) technology with wide viewing angle that delivers consistent clarity from any perspective

ECO Operation mode that provides optimal brightness levels (180 cd/m²) helping you save on costs



Technical details

	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
Stand	5-in-1 Stand
Height adjust range	150 mm
Picture height over desk (min)	42
Rotation to portrait	90°
Tilt angle	-5° / +35°
Swivel angle	345°
Panel and backlight	In-Plane Switching (IPS) technology/LED
Screen Surface Treatment	Anti-glare, 3H hard coating
Contrast - typical	1000:1
Contrast - advanced	20,000,000:1
Response time typical	10 ms
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	250 cd/m ²
Aspect ratio	16:9
Diagonal Size	54.6 cm (21.5-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	476 x 268 mm
Pixel Pitch	0.248 mm
Horizontal	30 - 82 kHz
Vertical	56 - 76 Hz
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
DisplayPort audio	Yes
USB downstream	2 x USB 2.0
USB upstream	1 x USB
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
Mode	sRGB, Office, Photo, Video, Low Blue Light
Color	sRGB, 5000K, 6500K, 7500K, Native, Custom Color (R,G,B)
OSD	Language, OSD-Timeout, OSD rotation
Image adjust	Clock, Phase, H-Position, V-Position, Expansion
Audio	Mute, Volume, Input for 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, w/o sound)	
Soft switch off	0.12 W

Power save mode	0.16 W
Operating with EPA settings	14.6 W
Total Energy Consumption (ETEC)	45.67 kWh/year
Operating maximum brightness	20 W
Power supply	integrated
Power notes	Speakers off, USB not connected EETC 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

Model	DY22-8T
Global	TCO Certified Displays 7.0, ENERGY STAR® 7.0, 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)
Europe	Energy Efficiency Class: A+, CE certification according to EC Directive 2004/108/EEC, EN 60950, RoHS, WEEE, IT-Eco-Declaration
Australia/New Zealand	RCM
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)	500.5 x 55.75 x 298.28 mm 19.70 x 2.19 x 11.74 inch
Dimension with stand (W x D x H)	500,5 x 212.7 x 322.55 mm 19.70 x 8.37 x 12.70 inch
Weight (unpacked)	4.63 kg 10.21 lbs
Weight (Monitor only)	2.7 kg 5.95 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	Black

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)	6.47 kg
Weight (packed) (lbs)	14.26 lbs
Order information	
Order Code	S26361-K1602-V160
EAN Code	4057185709163
Country specific order code	BDL:K1602V160-UK - with UK power cable, mandatory for Arabian countries BDL:K1602V160-CHN - with China power cable and CEL, mandatory for China BDL:K1602V160-ID - with Import label, mandatory for Indonesia (on demand) BDL:K1602V160-INT - W/o power cable, mandatory for countries where import with EU cable is not allowed BDL:K1602V160-IND - with India power cable and BIS certificate, mandatory for India
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 type	Collect & Return Service (depending on country specific requirements)
Warranty Terms & Conditions	http://www.fujitsu.com/warranty
Spare Parts availability	5 years after end of product life
Service Weblink	http://www.fujitsu.com/emeia/products/product-support-services/

More information

Fujitsu products, solutions & services

In addition to FUJITSU Display B22-8 TS 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 B22-8 TS 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>



Copyrights

All rights reserved, including intellectual property rights. Designations may be trademarks and/or copyrights of the respective owner, the use of which by third parties for their own purposes may infringe the rights of such owner. For further information see <http://www.fujitsu.com/emeia/resources/navigation/terms-of-use.html>
Copyright 2019 Fujitsu Technology Solutions GmbH

Disclaimer

Technical data is subject to modification and delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded. Designations may be trademarks and/or copyrights of the respective owner, the use of which by third parties for their own purposes may infringe the rights of such owner.

CONTACT

Fujitsu Technology Solutions GmbH
Website: www.fujitsu.com
2019-12-04 EM-EN

All rights reserved, including intellectual property rights. Designations may be trademarks and/or copyrights of the respective owner, the use of which by third parties for their own purposes may infringe the rights of such owner. For further information see <http://www.fujitsu.com/emeia/resources/navigation/terms-of-use.html>
Copyright 2019 Fujitsu Technology Solutions GmbH