

# Data Sheet FUJITSU Display B27-8 TE Pro

Advanced Widescreen 69 cm (27 inch) Performance Display Ideal for document management applications in the workplace

The FUJITSU Display B27-8 TE Pro is an Advanced Widescreen display with 1920 x 1080 resolution that can accomodate two A4 sized documents side-by-side with ease making it ideal for document management applications in the workplace. The display delivers consistent picture quality and has a range of connectivity options ideal for medium- and large-sized businesses.

27-inch with 16:9 aspect ratio at Full HD resolution for consistent clarity and superior viewing experience ideal for office applications

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

Thin bezel housing on three sides for multi-monitoring scenarios, integrated speakers and cable guide for a clean desk approach

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

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

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













## Technical details

| n-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  5-in-1 Stand  130 mm  40 mm  90°  15° / +35°  345°  n-Plane Switching (IPS) technology/LED  Anti-glare, 3H hard coating  1,000:1  20,000,000:1  5 ms (in Video mode)  178°/178° CR10:1  16.7 million colors (Hi-FRC) |
|---|
| 5-in-1 Stand 130 mm 40 mm 90° .5° / +35° 345°  n-Plane Switching (IPS) technology/LED Anti-glare, 3H hard coating 1,000:1 20,000,000:1 5 ms (in Video mode) 1,78°/178° CR10:1   |
| 130 mm 40 mm 90° -5° / +35° 845°  |
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| 178°/178° CR10:1  |
|   |
| 16.7 million colors (Hi-FRC)  |
|   |
| 300 cd/m <sup>2</sup>   |
|   |
| 16:9  |
| 58.6 cm (27-inch)   |
| 1,920 x 1,080 pixel   |
| 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   |
| 597 x 336 mm  |
| 0.311 mm  |
|   |
| 30 - 82 kHz   |
| 56 - 76 Hz  |
| 210 Mhz   |
|   |
| 1 x DisplayPort   |
| 1 x HDMI 1.4  |
| 1 x D-SUB   |
| 3.5 mm stereo phone jack for head phone   |
| 3.5 mm stereo phone jack  |
| 2 x 2 W   |
| 2 x USB 3.1 (Gen 1)   |
| 1 x USB 3.1 (Gen1)  |
| 1 X 000 5.11 (delity  |
| Brightness, ECO, Input, Mode, Audio, Menu   |
| Arabic, Czech, Danish, Dutch, English, Finnish, French, German, Italian, Norwegian, Polish, Portuguese, Russian, Spanish, Swedish, Turkish, Japanese, Chinese traditional, Chinese simply   |
| Brightness, Contrast, Black level, Auto level, ACR  |
| SRGB, Office, Photo, Video, Low Blue Light  |
| sRGB, 5000K, 6500K, 7500K, Native, Custom Color (R,G,B)   |
| Language, OSD-Timeout, OSD rotation   |
| 58<br>1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,  |

| Image adjust                                    | Clock, Phase, H-Position, V-Position, Expansion  |
|---|--|
| 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                                 | 0.27 W   |
| Power save mode                                 | 0.32 W   |
| Operating with EPA settings                     | 18 W   |
| Total Energy Consumption (ETEC)                 | 57.1 kWh/year  |
| Operating maximum brightness                    | 25 W   |
| Power supply                                    | integrated   |
| Power notes                                     | Speakers off, USB not connected<br>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                                      |  |
| Model   | B27-8T   |
| Global  | TCO Certified Displays 7.0, ENERGY STAR® 7.0, EPEAT® Bronze (dedicated regions), TÜV Flicker Free Certified, TÜV Low Blue Light Certified, Zero bright and dark pixel faults, Subpixel faults according to ISO9241-307 (Pixel fault class I) |
| Europe  | Energy Efficiency Class: A+, EN 60950, CE certification according to EC Directive 2004/108/EEC, RoHS, WEEE, IT-Eco-Declaration   |
| Australia/New Zealand                           | RCM  |
| Germany   | TÜV GS   |
| Russia  | EAC  |
| USA/Canada                                      | FCC Class B, cUL   |
| Compliance link                                 | https://sp.ts.fujitsu.com/sites/certificates   |
| Dimensions / Weight / Environmental             |  |
| Dimension without stand $(W \times D \times H)$ | 621.3 x 62.8 x 368.9 mm  |
|   | 24.46 x 2.47 x 14.52 inch  |
| Dimension with stand (W x D x H)                | 621.3 x 269.4 x 388 mm   |
|   | 24.46 inch x 10.61 x 15.28 inch  |
| Weight (unpacked)                               | 6.72 kg  |
|   | 14.81 lbs  |
| Weight (Monitor only)                           | 4.34 kg  |
|   | 9.57 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<br>USB-cable 1.8 m (USB-A to USB-B)<br>Power cable for wall socket (Euro-Schuko-Type CEE7) 1.8 m<br>Quickstart flyer<br>Safety notes  |
| Display delivered accessories notes             | Power cable with IEC-60320-C13, 3-pin connector on display side<br>Data cables and USB cable detachable on display<br>User manual and DisplayView Software is available via download   |
| Packaging dimension (mm)                        |  |
| Weight (packed)                                 | 8.7 kg   |

| Weight (packed) (lbs)       | 18.19 lbs   |
|-----------------------------|---|
| Order information           |   |
| Order Code                  | S26361-K1641-V140   |
| EAN Code                    | 4059595353264   |
| Country specific order code | BDL:K1641V140-UK - with UK power cable, mandatory for Arabian countries (in preparation) BDL:K1641V140-INT - W/o power cable, mandatory for countries where import with EU cable is not allowed, on demand                                      |
| 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 B27-8 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 B27-8 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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