

# Data Sheet FUJITSU Display B24-8 TS Pro

Advanced display: 60.5 cm (23.8-inch) widescreen Best ergonomic and energy saving solutions for office applications

The FUJITSU Display B24-8 TS Pro is made for intensive office work. With visual and mechanical ergonomics this stylish black display enables fatigue-free working for hours in front of the screen. The large 60.5 cm (23.8-inch) screen allows you to keep always track of all open applications. This high-quality display works unfailingly around the clock. Easy connectivity, manageability and usability help you increase your productivity.

Excellent visual performance with wide viewing angle panel technology

Convenient and fatigue-proof longtime-usage with oustanding visual ergonomics for the office

Optimized and relaxed position with ergonomic stand featuring height adjust, swivel, tilt and 90° rotation

Flexible connectivity with HDMI, DVI, Analog and USB

Smart black design with space saving front frame and smart details like discretely integrated speakers and cable guide for a clean desk

Environment-friendly LED technology with unique, highly efficient energy saving solutions like ECO operation mode and ECO standby















## Technical details

| Special features                         |   |
|--|---|
| Special reactives                        | Low blue light mode, 4-in-1 Stand, cable guide, Eco button for Eco mode and 3-coloured Eco status LED, Pivot,   |
|  | DisplayView™ IT Suite, 24/7 usage   |
| Ergonomic stand                          |   |
| Stand                                    | 4-in-1 Stand  |
| leight adjust range                      | 150 mm  |
| Picture height over desk (min)           | 40 mm   |
| Rotation to portrait                     | 90°   |
| Tilt angle                               | -5° / +35°  |
| Swivel angle                             | 340°  |
| Panel and backlit                        | Wide viewing angle technology/LED   |
| Screen Surface Treatment                 | Anti-glare, 3H hard coating   |
| Contrast - typical                       | 1,000:1   |
| Contrast - advanced                      | 20,000,000:1  |
| Response time gray to gray typical       | 5 ms (in video mode)  |
| /iewing angle (h/v) - typical            | 178°/178° CR10:1  |
| Color performance                        | 16.7 million colors (Hi-FRC)  |
| Brightness - typical                     | 250 cd/m2   |
| Size and resolution                      |   |
| Aspect ratio                             | 16:9  |
| Diagonal Size                            | 60.5 cm (23.8-inch)   |
| Resolution (native)                      | 1,920 x 1,080 pixel   |
| Resolution (interpolated)                | 1,680 x 1,050 pixel, 1,440 x 900 pixel, 1,366 x 768 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                             | 527 x 296 mm  |
| Pixel Pitch                              | 0.2745 mm   |
| requencies                               | 0.27 13 111111  |
| lorizontal                               | 30 - 82 kHz   |
| rertical                                 | 56 - 76 Hz  |
| onnectivity                              | 30 70112  |
| IDMI                                     | 1 x HDMI  |
| )VI                                      | 1 x DVI-D (HDCP)  |
| /GA/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 signal input<br>Audio sound output | 2 x 2.0 W   |
| JSB downstream                           | 2 x USB 2.0   |
| JSB upstream                             | 1 x USB   |
| Ease-of-use menu                         | 1 A UJU   |
| -anguages                                | 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                                     | D-Mode, sRGB, Office, Photo, Video, Low Blue Light  |
| Color                                    | sRGB, 5000K, 6500K, 7500K, Native, Custom Color (R,G,B)   |
| mage adjust                              | Clock, Phase, H-Position, V-Position, Expansion   |
| Audio                                    | Mute, Volume, Input for HDMI and DP interface   |
| nformation                               | Model name, Serial number, Resolution/mode, Signal input  |
| Setup                                    | Input select, Language, DDC-CI, OSD-Timeout, Factory preset   |
| •  |   |
| Power consumption (typical, w/o soun     | •   |
| Soft switch off                          | 0.16 W  |
| Power save mode                          | 0.21 W  |

| 18.3 W   |
|--|
|  |
| 23 W   |
| integrated Speakers off, without USB   |
| speakers on, without osb   |
| 100 V - 240 V  |
| 50 Hz - 60 Hz  |
|  |
| 1  |
| Factory Efficiency Class At CE contition becomes to EC Discoting 2007/100/EEC EN COOPD Delic WEEE IT For   |
| Energy Efficiency Class: A+, CE certification according to EC Directive 2004/108/EEC, EN 60950, RoHS, WEEE, IT-Eco-Declaration   |
| B24-8 T  |
| TÜV GS   |
| EAC  |
| FCC Class B, cTÜVus  |
| RCM  |
| KC   |
| TÜV-S  |
| S-Mark   |
| BSMI   |
| CC   |
| SASO   |
| TCO Displays 7.0, TÜV Low Blue Light Certified, TÜV Flicker Free Certified, ENERGY STAR® 6.0, EPEAT® Gold (dedicated regions) (planned), ISO9241-307 (Pixel fault class I) |
| http://globalsp.ts.fujitsu.com/sites/certificates  |
|  |
| 70,000 h   |
|  |
| 553 x 63.5 x 330.2 mm  |
| 21.77 x 2.5 x 13.00 inch   |
| 553 x 229.4 x 347 mm   |
| 21.77 x 9.03 x 13.65 inch  |
| 7.4 kg   |
| 16.20 lbs  |
| 5.6 kg   |
| 12.35 lbs  |
| 3.5 kg   |
| 7.74 lbs   |
| 5 - 35 °C (41 - 95 °F)   |
|  |
| VESA DDC/ CI, Flat Display Mounting Interface VESA MIS-D 100 C, Kensington lock prepared   |
| Black  |
|  |
| 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          |
| Data cables and audio cable detachable on display  |
|  |
|  |
| S26361-K1577-V160  |
|  |

| Order information           |  |
|-----------------------------|--|
| Country specific order code | BDL:K1577V160-UK - with UK power cable, mandatory for Arabian countries BDL:K1577V160-CHN - with China power cable and CEL, mandatory for China BDL:K1577V160-ID - with Import label, mandatory for Indonesia (on demand) BDL:K1577V160-INT - W/o power cable, mandatory for countries where import with EU cable is not allowed |
| Accessories information     | Further helpful options: 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 OPTIMIZATION Services**

In addition to FUJITSU Display B24-8 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 B24-8 TS Pro, 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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