

Data Sheet FUJITSU Display B22T-7 Pro

Advanced Display: 54.6 cm (21.5-inch) widescreen Best ergonomic and energy saving solutions for office applications

FUJITSU Display B22T-7 Pro is the best choice for intensive office work. In-Plane Switching (IPS) technology and excellent ergonomics enable fatigue-free working for hours in front of the screen. With 54.6 cm (21.5-inch) it needs only little space and reliably works around the clock. Easy connectivity and usability help you to increase your productivity.

Convenient and fatigue-proof longtime-usage with excellent visual ergonomics for the office ensured by In-Plane Switching (IPS) technology

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

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

Flexible connectivity with HDMI, DVI, Analog and USB

Representative design with space saving front frame and smart details like discretely integrated speakers















Technical details

| Special features | |
|--------------------------------------|---|
| | Low blue light mode, In-Plane Switching (IPS) technology, 4-in-1 Stand, Eco button for Eco mode and 3-coloured Eco status LED, Pivot, DisplayView™ IT Suite, 24/7 usage, Always available USB (in operating and standby mode) |
| Ergonomic stand | status LED, Pivot, Displayview "11 Suite, 2417 usage, Always available 030 (111 operating and standby inlode) |
| Stand | 4-in-1 Stand |
| | |
| Height adjust range | 130 mm |
| Picture height over desk (min) | 50 mm |
| Rotation to portrait | 90° |
| Tilt angle | -5° / +35° |
| Swivel angle | 340° |
| Picture performance | |
| Panel and backlit | 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) |
| /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 | 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, 1,366 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 | 476 x 268 mm |
| Pixel Pitch | 0.248 mm |
| Frequencies | |
| Horizontal | 30 - 82 kHz |
| Vertical | 56 - 76 Hz |
| Connectivity | |
| HDMI | 1 x HDMI |
| 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 | 4 x USB 2.0 |
| USB upstream | 1 x USB |
| Ease-of-use menu | 1 A GGG |
| 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 |
| Color | sRGB, 5000K, 6500K, 7500K, Native, Custom Color (R,G,B) |
| mage adjust | Clock, Phase, H-Position, V-Position, Expansion |
| Audio | Mute, Volume |
| Information | 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 | 0.26 W |
| | |

| | 0.24 W |
|-------------------------------------|---|
| Power save mode | 0.31 W |
| Operating with EPA settings | 16 W |
| Operating maximum brightness | 22 W |
| Power supply | integrated |
| Power notes | Speakers off, without USB |
| Electrical values | |
| Rated voltage range | 100 V - 240 V |
| Rated frequency range | 50 Hz - 60 Hz |
| Protection class | 1 |
| Compliance | |
| Europe | Energy Efficiency Class: A, CE certification according to EC Directive 2004/108/EEC, EN 60950, RoHS, WEEE, IT-Eco-Declaration |
| Model | B22T-7 |
| Germany | TÜV GS |
| Russia | GOST |
| USA/Canada | FCC Class B, cUL |
| Australia/New Zealand | RCM |
| Japan | VCCI |
| South Korea | KC |
| Argentina | TÜV-S |
| Singapore | S-Mark |
| Taiwan | BSMI |
| China | CCC |
| Saudi Arabia | SASO |
| Global | ENERGY STAR® 7.0, TCO Displays 6.0, EPEAT® Gold (dedicated regions), ISO9241-307 (Pixel fault class I) |
| Compliance link | http://qlobalsp.ts.fujitsu.com/sites/certificates |
| Quality and Reliability | nttp://giobaisp.ts.rujitsu.com/sites/certificates |
| | 70 000 h |
| MTBF (demonstrated) | 70,000 h |
| Dimensions / Weight / Environmental | F1C (2.0. 21C |
| Dimension without stand (W x D x H) | 516 x 62.8 x 316 mm |
| | 20.31 x 2.47 x 12.44 inch |
| Dimension with stand (W x D x H) | 516 x 204 x 339 mm |
| | 20.31 x 8.03 x 13.35 inch |
| Weight (packed) | 7.9 kg |
| | 17.42 lbs |
| Weight (unpacked) | 5.9 kg |
| | 13.01 lbs |
| Weight (Monitor only) | 3.3 kg |
| | 7.28 lbs |
| Operating ambient temperature | 5 - 35 °C (41 - 95 °F) |
| Miscellaneous | |
| Miscellaneous | VESA DDC/ CI, Flat Display Mounting Interface VESA MIS-D 100 C, Kensington lock prepared |
| Package content | |
| Display delivered accessories | 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 Utility CD Warranty booklet Safety booklet |
| Display delivered accessories notes | Data cables and audio cable detachable on display |
| Order information | |
| Order Code | S26361-K1578-V160 |
| | 223333.0 1100 |

| Order information | |
|-----------------------------|--|
| EAN Code | 4054681930459 |
| Country specific order code | BDL:K1578V160-UK - with UK power cable, mandatory for Arabian countries BDL:K1578V160-CHN - with China power cable and CEL, mandatory for China BDL:K1578V160-ID - with Import label, mandatory for Indonesia BDL:K1578V160-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 B22T-7 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 B22T-7 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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