

# Data Sheet FUJITSU Display P24-8 TE Pro

Superior display: 60.5 cm (23.8-inch) widescreen Perfect view meets communication

FUJITSU P24-8 TE Pro Display, the perfect choice for demanding and tidy workplaces. Besides thin bezels and cable guide it also boasts unique features such as USB support in standby and the patent-applied Presence Sensor to detect the user's absence. With the call indicator you are prepared for modern Skype for Business applications.

Prepared for modern office communication with integrated call and status indicator. The integrated ultra-fast USB 3.0 hub supports USB standby-availability with UC&C devices even when the display is in power save mode.

Comfortable human centric features like Presence Sensor with PC security solution and Automatic Brightness Control (ABC) and Workplace Lighting Guide.

In-Plane Switching (IPS) technology with an ultra wide viewing angle of 178° combined with LED backlight technology and high precision color calibration.

Optimized and relaxed position - with ergonomic stand featuring height adjust, swivel, tilt and  $90^\circ$  rotation

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

Clinical review applications are supported by DICOM greyscale standard compatible preset.

Ready for remote inventory collection and configuration tasks with DisplayView Manageability tools.













## Technical details

| Special features                   |  |
|------------------------------------|--|
| special reduces                    | Call and status indicator (in combination with Microsoft Skype for Business), Presence sensor with PC security solution, In-Plane Switching (IPS) technology, Low blue light mode, DICOM Greyscale Standard Display Function compatible gamma preset, Color accuracy average DeltaE<2, 4-in-1 Stand, cable guide, Eco button for Eco mode and 3-coloured Eco status LED, Auto Brightness Control (ABC), Workplace Lighting Guide, Always available USB (in operating and standby mode), DisplayView™ IT Suite, 24/7 usage, Integrated speakers |
| Ergonomic stand                    |  |
| Stand                              | 4-in-1 Stand   |
| Height adjust range                | 150 mm   |
| Picture height over desk (min)     | 40 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                 | 1,000:1  |
| Contrast - advanced                | 20,000,000:1   |
| Response time gray to gray typical | 5 ms (in video mode)   |
| Viewing angle (h/v) - typical      | 178°/178° (R10:1   |
| Color performance                  | 16.7 million colors (Hi-FRC)   |
| Brightness - typical               | 250 cd/m2  |
| Size and resolution                | 250 COMILE   |
| 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, 1,280 x 1,024 pixel, 1,280 x 720 pixel, 1,024 x 768 pixel, 800 x 600 pixel, 64 x 480 pixel   |
| Picture size                       | 527 x 296 mm   |
| Pixel Pitch                        | 0.2745 mm  |
| Frequencies                        |  |
| Horizontal                         | 30 - 82 kHz  |
| Vertical                           | 56 - 76 Hz   |
| 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 2 W  |
| USB downstream                     | 3 x USB 3.1 Gen1   |
| USB upstream                       | 1 x USB 3.1 Gen1   |
| Ease-of-use menu                   |  |
| Notes                              | 6 mechanical keys on front side  |
| 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, Auto Brightness, ACR, Lighting Guide  |
| Mode                               | D-Mode, sRGB, Office, Photo, Video, Low Blue Light, Custom   |
| Color                              | sRGB, 5000K, 6500K, 7500K, Native, RGB Adjust  |

| Image adjust                          | Clock, Phase, H-Position, V-Position, Expansion  |
|---------------------------------------|--|
| Audio                                 | Mute, Volume, Input for HDMI and DP interface, Input for DP interface  |
| Information                           | Model name, Serial number, Signal input, Resolution/mode, Display mode , Color Temperature, ACR Status, ABC Status   |
| Advanced settings                     | Presence Sensor, Proximity Adjust, Call Indicator, Overdrive, DDC/CI, Factory Recall   |
| Power consumption (typical, w/o sound |  |
| Soft switch off                       | 0.15 W   |
| Power save mode                       | 0.27 W   |
| Operating with EPA settings           | 16.1 W   |
| Operating maximum brightness          | 20 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                            |  |
| Europe                                | Energy Efficiency Class: A, CE certification according to EC Directive 2004/108/EEC, EN 60950, RoHS, WEEE, IT-Eco-Declaration  |
| Model                                 | P24-8T   |
| Germany                               | TÜV GS   |
| Russia                                | EAC  |
| USA/Canada                            | FCC Class B, cTUVus  |
| Australia/New Zealand                 | RCM  |
| 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) (planned), 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   |
| Quality and Reliability               |  |
| Dimensions / Weight / Environmental   |  |
| Dimension without stand (W x D x H)   | 553 x 63.5 x 330.2 mm  |
| , , ,                                 | 21.77 x 2.5 x 13.00 inch   |
| Dimension with stand (W x D x H)      | 553 x 229.4 x 347 mm   |
| , ,                                   | 21.77 x 9.03 x 13.65 inch  |
| Weight (packed)                       | 7.4 kg   |
|                                       | 16.20 lbs  |
| Weight (unpacked)                     | 5.6 kg   |
|                                       | 12.35 lbs  |
| Weight (Monitor only)                 | 3.5 kg   |
|                                       | 7.74 lbs   |
| Operating ambient temperature         | 5 - 35 °C (41 - 95 °F)   |
| Operating relative humidity           | 10 - 85 % (non condensing)   |
| Miscellaneous                         | , 21   |
| Miscellaneous                         | VESA DDC/ CI, Flat Display Mounting Interface VESA MIS-D 100 C, Kensington lock prepared   |
|                                       | · r - /  |

| 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           | Data cables and USB cable detachable on display<br>User manual and DisplayView Software is available via download<br>DisplayView Software is necessary for AutoPivot function and Presence Sensor PC security solution   |
| Order information                             |  |
| Order Code                                    | S26361-K1593-V140  |
| EAN Code                                      | 4057185609692  |
| Country specific order code                   | BDL:K1593V140-UK - with UK power cable, mandatory for Arabian countries BDL:K1593V140-CHN - with China power cable and CEL, mandatory for China BDL:K1593V140-ID - with Import label, mandatory for Indonesia (on demand) BDL:K1593V140-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 P24-8 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 P24-8 TE 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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