# FUJITSU

# Data Sheet
# FUJITSU Display P24-9 TE

Widescreen 60.5 cm (23.8-inch) Superior Display
Ideal for future-oriented workplaces that need Shared Desk scenarios

The FUJITSU Display P24-9 TE is a widescreen, ultra-thin bezel display with 1920 x 1080 FHD resolution that combines future workplace concepts with advanced ergonomics ideal for intensive office work. The monitor has USB Type C interface for a tidy shared workplace and DaisyChain support to connect up to 2 displays easily.

23.8-inch monitor with 16:9 aspect ratio and USB Type C interface that enables users to connect their mobile PC using just one cable

DisplayPort, DisplayPort Out (Daisy Chain) allows users to connect to two displays easily and without complexity enabling a tidy, shared desk scenario

Ergonomic stand with height adjust with 345° swivel, 35° rear tilt, 90° rotation and 45 mm picture over desk for enhanced flexibility

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

Ultra-thin bezel housing on three sides for multi-monitoring scenarios and integrated speakers and cable guide for a clean desk experience

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

DisplayView manageability software enables you to configure your monitor for remote management, administrative tasks and much more

# Technical details

## Special features

| | |
|---|---|
| | Presence sensor with PC security solution, In-Plane Switching (IPS) technology, DICOM Greyscale Standard Display Function compatible gamma preset, Color accuracy average DeltaE<2, Eco button for Eco mode and 3-coloured Eco status LED, 5-in-1 Stand, Cable guide, Auto Brightness Control (ABC), Workplace Lighting Guide, Always available USB (in operating and standby mode), DisplayView™ Software, 24/7 usage, Integrated speakers |

## Ergonomic stand

| | |
|---|---|
| Stand | 5-in-1 Stand |
| Height adjust range | 150 mm |
| Picture height over desk (min) | 45 mm |
| Rotation to portrait | 90° |
| Tilt angle | -5° / +35° |
| Swivel angle | 345° |

## 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° 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, 1,280 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 |

## Frequencies

| | |
|---|---|
| Horizontal | 30 - 82 kHz |
| Vertical | 48 - 76 Hz |

## Connectivity

| | |
|---|---|
| DisplayPort | 1 x DisplayPort, 1 x DisplayPort Out (Daisy Chain) |
| HDMI | 1 x HDMI |
| 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 | 4x USB 3.1 (Gen1, 1x Type C and 1x Type A on side, 2x Type A on bottom) |
| USB upstream | 1 x USB Type C with alternate mode for video data and power delivery up to 60W |

## Ease-of-use menu

| | |
|---|---|
| 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, ACR |
| Mode | sRGB, Office, Photo, Video, Low Blue Light, Custom, D-Mode |
| Color | 5000K, 6500K, 7500K, Native, RGB Adjust |
| OSD | Language, OSD-Timeout, OSD rotation |
| Image adjust | Clock, Phase, H-Position, V-Position, Expansion, Sharpness |

| | |
|---|---|
| Audio | Mute, Volume, Analog, Digital |
| Information | Model name, Serial number, Signal input, Resolution/mode, Display mode , Color Temperature, ACR Status, ABC Status |
| Advanced settings | Presence Sensor, Proximity Adjust, Daisy Chain, Overdrive, DDC/CI, Factory Recall |

## Power consumption (typical, w/o sound)

| | |
|---|---|
| Soft switch off | 0.26 W |
| Power save mode | 0.3 W |
| Operating with EPA settings | 15.79 W |
| Total Energy Consumption (ETEC) | 52.41 kWh/year |
| Operating maximum brightness | 21 W |
| Power supply | external |
| 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 | P24-9T |
| Germany | TÜV GS |
| Russia | EAC |
| USA/Canada | FCC Class B, cTUVus |
| Australia/New Zealand | (on customer request) |
| 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, TÜV Low Blue Light Certified, TÜV Flicker Free Certified, EPEAT® Gold (dedicated regions), Zero bright and dark pixel faults, Subpixel faults according to ISO9241-307 (Pixel fault class I) |
| Compliance notes | Certifications are still in progress |
| Compliance link | https://sp.ts.fujitsu.com/sites/certificates |

## Dimensions / Weight / Environmental

| | |
|---|---|
| Dimension without stand  (W x D x H) | 540.3 x 63.1 x 325.6 mm |
| | 21.27 x 2.48 x 12.82 inch |
| Dimension with stand  (W x D x H) | 540.3 x 229.3 x 347 mm |
| | 21.27 inch x 9.03 x 13.65 inch |
| Weight (packed) | 7.2 kg |
| | 15.8 lbs |
| Weight (unpacked) | 5.3 kg |
| | 11.7 lbs |
| Weight (Monitor only) | 3.3 kg |
| | 7.3 lbs |
| Operating ambient temperature | 5 - 35 ℃ (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>Power cable for wall socket (Euro-Schuko-Type CEE7) 1.8 m<br>USB cable 1m (USB-C to USB-C)<br>External power adapter<br>Quickstart flyer<br>Safety notes |
| Display delivered accessories notes | Power cable with IEC-60320-C5 (Mickey Mouse) 3-pin connector on power adapter side<br>Data cables and USB cable detachable on display<br>User manual and DisplayView Software is available via download<br>DisplayView Software is necessary for Presence Sensor PC security solution<br>External power adapter and power cable in black color |

## Order information

| | |
|---|---|
| Order Code | S26361-K1646-V140 |
| EAN Code | 4059595411599 |
| Country specific order code | BDL:K1646V140-UK - with UK power cable, mandatory for Arabian countries<br>BDL:K1646V140-INT - W/o power cable, mandatory for countries where import with EU cable is not allowed |
| Accessories information | Further helpful options:<br>Stands and Mounting kits: http://www.fujitsu.com/fts/products/computing/peripheral/accessories/desktop/ums/index.html<br>Available Privacy Filters: http://globalsp.ts.fujitsu.com/dmsp/Publications/public/ds-Privacy-Filter.pdf<br>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 products, solutions & services

In addition to FUJITSU Display P24-9 TE, 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 P24-9 TE, 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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