

Data Sheet

Fujitsu Display P2711 TS QHD

Widescreen 68.5 cm (27 inch) superior display
The heart of smart workplaces

The FUJITSU Display P2711 TS QHD is an IPS-based widescreen display that combines smart workplace concepts with advanced ergonomics. It comes with a multifunctional USB Type-C hub that makes it ideal for modern and shared workspaces.

Multifunctional USB Type-C means:

- 95W power delivery for connected devices
- Transmission of video signals, data, LAN & audio

It contains a Fujitsu patented solution that generates an All-In-One user experience with Mini PC ESPRIMO G and LIFEBOOK series.

The factory pre-calibrated display provides high color fidelity for single and multi-monitor usage.

KVM function reduces USB hardware needs by using one display for multiple devices.

Fujitsu innovated the display housing by offering the worldwide first right-hand USB hub that ensures an optimal cable course and is ergonomically perfect for most users.

Retina protection by low blue light panel that culls damaging blue light without any loss or changes of color.

The integrated Autobrightness sensor adapts the brightness of the display to an optimum, saves energy and increases constant productivity due to reduced eye strain.

DisplayView™ software enables you to configure your monitor easily for remote management and administrative tasks.

Prolonged product lifecycle through feasible firmware updates done by the user.

Focusing on environmental friendliness, the packaging is styrofoam free and solely consisting of cardboard, which is more than 90% recycled.



Technical details

Special features

In-Plane Switching (IPS) technology
 Color accuracy average DeltaE<2
 DICOM Greyscale Standard Display Function compatible gamma preset
 Eco button for Eco mode and 4-colored status LED
 Presence sensor with PC security solution
 Auto Brightness Control (ABC)
 Auto Pivot
 Workplace Lighting Guide
 DisplayView™ Software
 6-in-1 Stand
 Cable guide
 Always available USB (in operating and standby mode)
 24/7 usage
 Integrated speakers
 Smart Power ON and LED function for AiO-type usage (in combination with a dedicated FUJITSU systems e.g. ESPRIMO G or selected LIFEBOOK models)
 Low blue light mode

Ergonomic stand

| | |
|--------------------------------|---|
| Stand | 6-in-1 Stand |
| Height adjust range | 150 mm |
| Picture height over desk (min) | 33 mm |
| Rotation to portrait | 90° clockwise and counterclockwise, Auto Pivot sensor |
| Tilt angle | -5° / +35° |
| Swivel angle | 345° |

Picture performance

| | |
|------------------------------------|---|
| Panel and backlit | In-Plane Switching (IPS) technology/LED |
| Screen Surface Treatment | 3H hard coating, Anti-glare |
| 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 (8-bit) |
| High color gamut - typical | 99% sRGB color space |
| Brightness - typical | 350 cd/m ² |

Size and resolution

| | |
|---------------------------|--|
| Aspect ratio | 16:9 |
| Diagonal Size | 68.5 cm (27-inch) |
| Resolution (native) | 2,560 x 1,440 pixel |
| Resolution (interpolated) | 1,920 x 1,200 pixel, 1,920 x 1,080 pixel, 1,680 x 1,050 pixel, 1,600 x 900 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 | 597 x 336 mm |
| Pixel Pitch | 0.233 mm |

Frequencies

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|-------------------------|-----------------------|
| Horizontal | 30 - 100 kHz |
| Vertical | 48 - 76 Hz |
| Frequencies - bandwidth | 360 MHz (DisplayPort) |

Connectivity

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|---------------------|--|
| DisplayPort | 1 x DisplayPort Out (Daisy Chain), 1 x DisplayPort 1.2 |
| HDMI | 1 x HDMI 1.4 |
| Audio signal output | 3.5 mm stereo phone jack for head phone |
| Audio sound output | 2 x 2 W |
| DisplayPort audio | Yes |

| | |
|------------------|---|
| HDMI audio | Yes |
| USB downstream | 4x USB 3.2 Superspeed 5Gbit (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 95W 1 x USB 3.1 Gen1 Type B Integrated KVM switch function |
| Ethernet (RJ-45) | 1 x Gigabit LAN PXE, Wake on LAN, MAC Address Pass Through support with selected LIFEBOOK models |

Ease-of-use menu

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|-----------------------|---|
| Notes | 6 tactile keys on front side |
| Direct Access Keys | Menu, ECO, Input, Mode, Audio, Brightness |
| 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 Brightness, ACR, Lighting Guide |
| Mode | D-Mode, sRGB, Low Blue Light, Office, Photo, Video, Custom |
| Color | 5000K, 6500K, 7500K, Native, RGB Adjust |
| OSD | Language, OSD-Timeout, OSD rotation |
| Image adjust | Expansion, Saturation, Sharpness |
| Audio | Mute, Volume, Input for HDMI and DP interface |
| Information | Model name, Serial number, Firmware version, Signal input, Resolution/mode, Display mode , Color Temperature, ACR Status, ABC Status, Daisy Chain Status |
| Advanced settings | Presence Sensor, Proximity Adjust, Daisy Chain, Status LED, Overdrive, DDC/CI, Factory Recall |

Power consumption (typical)

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|---------------------------------|---|
| Soft switch off | 0.22 W |
| Power save mode | 0.29 W |
| Operating with EPA settings | 21.88 W |
| Total Energy Consumption (Etec) | 68.75 kWh/year |
| Power supply | integrated |
| Power notes | Speakers off, USB not connected Etec and EPA refer to ENERGY STAR® 8.0 Power save mode according to EEL test conditions |

Electrical values

| | |
|-----------------------|---------------|
| Rated voltage range | 100 V - 240 V |
| Rated frequency range | 50 Hz - 60 Hz |
| Protection class | 1 |

Compliance

| | |
|-----------------------|---|
| Model | P2711TQ |
| Global | TCO Certified, generation 9, ENERGY STAR® 8.0, EPEAT® Gold (dedicated regions) (planned), TÜV Low Blue Light Certified, TÜV Flicker Free Certified, Zero bright and dark pixel faults, Subpixel faults according to ISO9241-307 (Pixel fault class I) |
| Europe | EN 62368-1, CE certification according to EC Directive 2004/108/EEC, RoHS, WEEE, IT-Eco-Declaration |
| Australia/New Zealand | (on customer request) |
| Germany | TÜV GS |
| Russia | EAC |
| Singapore | S-Mark |
| USA/Canada | FCC Class B, cTUVus |
| Compliance link | https://sp.ts.fujitsu.com/sites/certificates |

Dimensions / Weight / Environmental

| | |
|-------------------------------------|--|
| Dimension without stand (W x D x H) | 613.6 x 59.4 x 362.7 mm 24.16 x 2.34 x 14.28 inch |
| Dimension with stand (W x D x H) | 613.60 x 220.53 x 512.25 24.16 inch x 8.68 x 20.17 inch |
| Weight (unpacked) | 7.75 kg 17.09 lbs |
| Weight (Monitor only) | 5.66 kg |

| | |
|-------------------------------------|--|
| | 12.48 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 | Satin Black |
| Additional Software | |
| Additional software (optional) | WINDOWS WHQL driver Realtek USB Ethernet Controller driver DisplayView Suite DisplayUpdate Power Delivery Update |
| Additional software (notes) | Use of accompanying and/or additional Software is subject to proactive acceptance of the respective License Agreements /EULAs/ Subscription and support terms of the Software manufacturer as applicable for the relevant Software whether preinstalled or optional. The software may only be available bundled with a software support subscription which – depending on the Software - may be subject to separate remuneration. |
| Package content | |
| Display delivered accessories | DisplayPort data cable 1.8 m Power cable for wall socket (Euro-Schuko-Type CEE7) 1.8 m USB cable 1m (USB-C to USB-C) USB-cable 1.8 m (USB-A to USB-B) Quickstart flyer Safety notes |
| Display delivered accessories notes | Power cable with IEC-60320-C13, 3-pin connector on display side Data cables and USB cable detachable on display User manual and DisplayView Software is available via download DisplayView Software is necessary for AutoPivot function and Presence Sensor PC security solution |
| Packaging information | |
| Packaging dimension (mm) | 690 x 226 x 480 mm |
| Packaging dimension (inch) | 27.17 x 8.9 x 18.9 inch |
| Weight (packed) | 10.95 kg |
| Weight (packed) (lbs) | 24.14 lbs |
| Warranty | |
| Warranty period | 3 years (depending on country) |
| Warranty Terms & Conditions | http://www.fujitsu.com/warranty |
| Digital bug fixes | Subject to availability and following their generic release for the product, bug fixes and function-preserving patches for product-related software (firmware) can be downloaded from the technical support at: https://support.ts.fujitsu.com/ free of charge by entering the respective product serial number. For application software supplied together with the product, please directly refer to the support websites of the respective software manufacturer. |
| Spare Parts availability | at least 7 years after shipment, for details see https://support.ts.fujitsu.com/ |
| Service Weblink | http://www.fujitsu.com/emeia/products/product-support-services/ |

More information

Fujitsu products, solutions & services

In addition to Fujitsu Display P2711 TS QHD, 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 P2711 TS QHD, 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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The overall product has been designed and manufactured for general office use, regular personal use and ordinary industrial use.

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