FUJITSU

Data Sheet
Fujitsu Display P2711 TS CAM

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

The FUJITSU Display P2711 TS CAM 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.
For an easy log-in and professional video conferencing, the P2711 TS CAM comes with a Microsoft Windows HELLO compatible, bright Full HD Webcam with mechanical lever lock. The directional microphone hides disturbing sounds.
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

MS Hello WebCam (2k resolution + infrared)
Stereo microphones with noise cancellation
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/m²

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

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

Connectivity

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 3.2 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
Integrated microphone array	yes, with noice canceling
Integrated Web Camera	Front: IR Cam (2 MP) with LED, supporting Windows Hello

Ease-of-use menu

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)

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 EEI 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), 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
Singapore	S-Mark
USA/Canada	FCC Class B, cUL
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 380.7 mm
	24.16 x 2.34 x 14.99 inch
Dimension with stand (W x D x H)	613.60 x 220.53 x 530.25
	24.16 inch x 8.68 x 20.88 inch
Weight (unpacked)	7.77 kg
	17.13 lbs

Weight (Monitor only)	5.68 kg
	12.52 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)	10.98 kg
Weight (packed) (lbs)	24.21 lbs

Order information

SAP order name	S26361-K1703-V165
Order Code	
EAN Code	4065221781165
Country specific order code	BDL:K1703V165-UK - with UK power cable, mandatory for Arabian countries BDL:K1703V165-INT - W/o power cable, mandatory for countries where import with EU cable is not allowed
Accessories information	Further helpful options: Stands and Mounting kits: http://www.fujitsu.com/fts/products/computing/peripheral/accessories/desktop/ums/index.html Available Adapters: http://globalsp.ts.fujitsu.com/dmsp/Publications/public/pos-connectivity.pdf

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 CAM, 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 CAM, 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

Green Policy Innovation

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