

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 standby 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 $\Delta E < 2$, 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 backlight	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/m ²

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 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 °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	Marble grey

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) External power adapter Quickstart flyer Safety notes
Display delivered accessories notes	Power cable with IEC-60320-C5 (Mickey Mouse) 3-pin connector on power adapter side Data cables and USB cable detachable on display User manual and DisplayView Software is available via download DisplayView Software is necessary for Presence Sensor PC security solution 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 BDL:K1646V140-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 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 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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Fujitsu Technology Solutions GmbH
Website: www.fujitsu.com/fts
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