

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° 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

Call and status indicator (in combination with Microsoft Skype for Business), Presence sensor with PC security solution, In-Plane Switching (IPS) technology, DICOM Greyscale Standard Display Function compatible gamma preset, Color accuracy average DeltaE<2, 5-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™ Software, 24/7 usage, Integrated speakers

Ergonomic stand

Stand	5-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° 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	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

OSD	Language, OSD-Timeout, OSD rotation
Image adjust	Clock, Phase, H-Position, V-Position, Expansion
Audio	Mute, Volume, 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
Total Energy Consumption (Etec)	50.75 kWh/year
Operating maximum brightness	20 W
Power supply	integrated
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	P24-8T
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

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

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 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	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

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: 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 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 P24-8 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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