

# Data Sheet

## FUJITSU Display P24-8 WS Pro

Superior display: 61.1 cm (24.1-inch) widescreen  
Cutting edge display technology and innovative sensor solutions

The FUJITSU P24-8 WS Pro display provides outstanding picture performance thanks to cutting edge panel technology. It is the perfect choice for CAD and document management applications with request for 1,200 lines. It also boasts unique and innovative features such as our patent-applied Presence Sensor technology and USB support during standby.

Minimized frame on three sides of the screen ensure future oriented, space-saving design. The gap between two panels is almost eliminated - only 6.7 mm border around the active picture area on top and the sides.

In-Plane Switching (IPS) technology with an ultra wide viewing angle of 178° and 100% coverage sRGB color space.  
LED backlight technology and high precision color calibration.

Comfortable human centric features like Presence Sensor with PC security solution and Automatic Brightness Control (ABC) and Workplace Lighting Guide.

Optimized working position - with ergonomic stand featuring height adjust, 340° swivel, comfortable 35° rear tilt and low position of picture over desk. Cable guide for a tidy workplace.

Best choice for multi monitor environments due to DisplayPort 1.2 and DisplayPort output for daisy chaining. Bidirectional 90° rotation with Auto Pivot sensor.

Clinical review applications are supported by DICOM greyscale standard compatible preset.

Ready for remote inventory collection and configuration tasks with DisplayView Manageability tools.

Integrated ultra-fast USB 3.0 hub, available even in standby mode (e.g. for incoming calls via optional USB headset)



# Technical details

## Special features

In-Plane Switching (IPS) technology, Presence sensor with PC security solution, DICOM Greyscale Standard Display Function compatible gamma preset, Color accuracy average DeltaE<2, 4-in-1 Stand, Eco button, Auto Brightness Control (ABC), Workplace Lighting Guide, Auto Pivot, Always available USB (in operating and standby mode), DisplayView™ IT Suite, 24/7 usage, cable guide, Integrated speakers

## Ergonomic stand

Stand	4-in-1 Stand
Height adjust range	130 mm
Picture height over desk (min)	58 mm
Rotation to portrait	90° clockwise and counterclockwise, Auto Pivot sensor
Tilt angle	-5° / +35°
Swivel angle	340°

## Picture performance

Panel and backlit	In-Plane Switching (IPS) technology/LED
Screen Surface Treatment	3H hard coating, Anti-glare
Contrast - typical	1000:1
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
High color gamut - typical	77% NTSC / 100% sRGB color space
Brightness - typical	300 cd/m <sup>2</sup>

## Size and resolution

Aspect ratio	16:10
Diagonal Size	61 cm (24-inch)
Resolution (native)	1,920 x 1,200 pixel
Resolution (interpolated)	1,920 x 1,080 pixel, 1,680 x 1,050 pixel, 1,600 x 1,200 pixel, 1,400 x 900 pixel, 1,280 x 800 pixel, 1,280 x 768 pixel, 1,024 x 768 pixel, 800 x 600 pixel, 640 x 480 pixel
Picture size	518 x 324 mm
Pixel Pitch	0.270 mm

## Frequencies

Horizontal	30 - 82 kHz
Vertical	48 - 76 Hz

## Connectivity

DisplayPort	1 x DisplayPort Out (Daisy Chain), 1 x DisplayPort 1.2
HDMI	1 x HDMI 1.4
DVI	1 x DVI-D (HDCP)
Audio signal output	3.5 mm stereo phone jack for head phone
Audio sound output	2 x 1.5 W
USB downstream	4 x USB 3.1 Gen1
USB upstream	1 x USB 3.1 Gen1

## Ease-of-use menu

Notes	6 sensor 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	5000K, 6500K, 7500K, Native, RGB Adjust
Image adjust	Expansion, Saturation, Sharpness

<b>Audio</b>	Mute, Volume
<b>Information</b>	Model name, Serial number, Signal input, Resolution/mode, Display mode, Color Temperature, ACR Status, ABC Status
<b>Advanced settings</b>	Presence Sensor, Proximity Adjust, Daisy Chain, Overdrive, DDC/CI, Factory Recall
<b>Power consumption (typical)</b>	
<b>Soft switch off</b>	0.2 W
<b>Power save mode</b>	0.3 W
<b>Operating with EPA settings</b>	14.4 W
<b>Operating maximum brightness</b>	25 W
<b>Power supply</b>	integrated
<b>Power notes</b>	Speakers off, USB not connected ETEC and EPA refer to ENERGY STAR® 7.0
<b>Electrical values</b>	
<b>Rated voltage range</b>	100 V - 240 V
<b>Rated frequency range</b>	50 Hz - 60 Hz
<b>Protection class</b>	1
<b>Compliance</b>	
<b>Europe</b>	Energy Efficiency Class: A, CE certification according to EC Directive 2004/108/EEC, EN 60950, RoHS, WEEE, IT-Eco-Declaration
<b>Model</b>	P24-8W
<b>Germany</b>	TÜV GS
<b>Russia</b>	EAC
<b>USA/Canada</b>	FCC Class B, cUL
<b>Australia/New Zealand</b>	RCM
<b>Japan</b>	VCCI
<b>South Korea</b>	KC (planned)
<b>Singapore</b>	S-Mark
<b>Taiwan</b>	BSMI (planned)
<b>China</b>	CCC (planned)
<b>Saudi Arabia</b>	SASO
<b>Global</b>	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
<b>Compliance link</b>	<a href="https://sp.ts.fujitsu.com/sites/certificates">https://sp.ts.fujitsu.com/sites/certificates</a>
<b>Dimensions / Weight / Environmental</b>	
<b>Dimension without stand (W x D x H)</b>	532 x 56 x 350 mm 20.94 x 2.20 x 13.78 inch
<b>Dimension with stand (W x D x H)</b>	532 x 227 x 389 mm 20.94 inch x 8.94 x 15.31 inch
<b>Weight (packed)</b>	9.26 kg 20.41 lbs
<b>Weight (unpacked)</b>	7.0 kg 15.43 lbs
<b>Weight (Monitor only)</b>	3.8 kg 8.38 lbs
<b>Operating ambient temperature</b>	5 - 35 °C
<b>Operating relative humidity</b>	10 - 85 % (non condensing)
<b>Miscellaneous</b>	
<b>Miscellaneous</b>	VESA DDC/ CI, Flat Display Mounting Interface VESA MIS-D 100 C, Kensington lock prepared
<b>Color</b>	Matt black

**Package content**

<b>Display delivered accessories</b>	DisplayPort data 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
<b>Display delivered accessories notes</b>	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**

<b>Order Code</b>	S26361-K1595-V160
<b>EAN Code</b>	4057185615242
<b>Country specific order code</b>	BDL:K1595V160-UK - with UK power cable, mandatory for Arabian countries BDL:K1595V160-CHN - with China power cable and CEL, mandatory for China BDL:K1595V160-ID - with Import label, mandatory for Indonesia (on demand) BDL:K1595V160-INT - W/o power cable, mandatory for countries where import with EU cable is not allowed
<b>Accessories information</b>	Further helpful options: Available Privacy Filters: <a href="http://globalsp.ts.fujitsu.com/dmsp/Publications/public/ds-Privacy-Filter.pdf">http://globalsp.ts.fujitsu.com/dmsp/Publications/public/ds-Privacy-Filter.pdf</a> Available Adapters: <a href="http://globalsp.ts.fujitsu.com/dmsp/Publications/public/pos-connectivity.pdf">http://globalsp.ts.fujitsu.com/dmsp/Publications/public/pos-connectivity.pdf</a>

**Warranty**

<b>Warranty period</b>	3 years (depending on country)
<b>Warranty type</b>	Collect & Return Service (depending on country specific requirements)
<b>Warranty Terms &amp; Conditions</b>	<a href="http://support.ts.fujitsu.com/warranty">http://support.ts.fujitsu.com/warranty</a>
<b>Spare Parts availability</b>	5 years after end of product life
<b>Service Weblink</b>	<a href="http://www.fujitsu.com/fts/services/support">http://www.fujitsu.com/fts/services/support</a>

# More information

## Fujitsu OPTIMIZATION Services

In addition to FUJITSU Display P24-8 WS 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/](http://www.fujitsu.com/global/products/computing/)

### Software

[www.fujitsu.com/software/](http://www.fujitsu.com/software/)

## More information

Learn more about FUJITSU Display P24-8 WS 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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