FUJITSU

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 suported 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

	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 ²
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 3.0
USB upstream	1 x USB 3.0
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	sRGB, 5000K, 6500K, 7500K, Native, RGB Adjust
Image adjust	Expansion, Saturation, Sharpness
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, Daisy Chain, Overdrive, DDC/CI, Factory Recall
Power consumption (typical)	
Soft switch off	0.2 W
Power save mode	0.3 W
Operating with EPA settings	14.4 W
Operating maximum brightness	25 W
Power supply	integrated
Power notes	Speakers off, USB not connected
Electrical values	
Rated voltage range	100 V - 240 V
Rated frequency range	50 Hz - 60 Hz
Protection class	1
· · ·	Energy Efficiency Class: A CE cartification according to EC Directive 2007/100/EEC EN 60050, DoLLS WEEE IT Eco
Europe	Energy Efficiency Class: A, CE certification according to EC Directive 2004/108/EEC, EN 60950, RoHS, WEEE, IT-Eco- Declaration
Model	P24-8W
Germany	TÜV GS
Russia	EAC
USA/Canada	FCC Class B, cUL
Australia/New Zealand	RCM
	VCCI
lapan	
South Korea	KC (planned)
Singapore	S-Mark
Taiwan	BSMI (planned)
China	CCC (planned)
Saudi Arabia	SASO
Global	TCO Certified Displays 7.0, ENERGY STAR® 7.0, EPEAT® Gold (dedicated regions) (planned), ISO9241-307 (Pixel fault class I), TÜV Flicker Free Certified, TÜV Low Blue Light Certified
Compliance link	http://globalsp.ts.fujitsu.com/sites/certificates
Dimensions / Weight / Environmental	
Dimension without stand $(W \times D \times H)$	532 x 56 x 350 mm
	20.94 x 2.20 x 13.78 inch
Dimension with stand (W x D x H)	532 x 227 x 389 mm
· _ · _ ·	20.94 inch x 8.94 x 15.31 inch
Weight (packed)	9.26 kg
	20.41 lbs
Weight (unpacked)	7.0 kg
	15.43 lbs
Weight (Monitor only)	3.8 kg
	8.38 lbs
Operating ambient temperature	5 - 35 °C
Miscellaneous	
Miscellaneous	VESA DDC/ CI, Flat Display Mounting Interface VESA MIS-D 100 C, Kensington lock prepared
	Matt black
Color Package content	
Package content	
Display delivered accessories	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
Display delivered accessories notes	Safety notes Data cables and USB cable detachable on display
Order information	
Order Code	S26361-K1595-V160
EAN Code	4057185615242

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
Further helpful options: 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
3 years (depending on country)
Collect & Return Service (depending on country specific requirements)
http://support.ts.fujitsu.com/warranty
5 years after end of product life
http://www.fujitsu.com/fts/services/support

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/

Software

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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