

# Data Sheet Fujitsu Display P34-9 US

Ultrawide Curved 34.14 inch (86.72 cm) high performance Display One that fits for all - our new wave of innovation!

The ultrawide FUJITSU Display P34-9 US comes with a brilliant 3440x1440 resolution and a 1900R curvature. With the wide viewing angle and its almost bezelfree housing, it meets the requirements of various usage scenarios.

Our curved 34.14-inch display with 21:9 aspect ratio at UWQHD resolution provides consistent clarity and a superior viewing experience.

The KVM function for common use of peripheral hardware for new connected USB-C devices makes it ideal for Shared Desk. The integrated built-in port replicator enables power delivery with only one USB Type-C cable to reduce the cable clutter for a clean desk approach.

Experience outstanding security due to our unique FUJITSU Presence Sensor with active PC-lock function, which meets even high data protection requirements in certain business segments.

The next generation IPS reduces response time as low as 2ms and advanced colors space match 98% DCI-P3, that provides perfect media consumption as creation. Combined with AMD FreeSync™ support, it's perfect to enjoy videos and gaming on highest level.

All in One: Videos out of two sources can be shown simultaneously by using the PIP (picture-in-picture) or PBP (picture-by-picture) function.

DisplayView<sup>™</sup> software enables an easy monitor configuration for adjusting screen brightness, screen splitting and much more - best conditions for an optimized workspace with increased productivity.

Our environmental-friendly LED technology helps you to save on costs based on highly efficient energy saving functions like ECO Operation mode and ECO standby.

Ongoing product improvement: the one-click firmware upgrade, executed by the end user, opens the chance to get more and better features for already installed displays.













## Technical details

<u> </u>	DICOM Greyscale Standard Display Function compatible gamma preset
	Eco button for Eco mode and 4-colored status LED
	Presence sensor with PC security solution
	In-Plane Switching (IPS) technology
	Color accuracy average DeltaE<2 Auto Brightness Control (ABC)
	Workplace Lighting Guide DisplayView™ Software Cable guide Auto Pivot
	Always available USB (in operating and standby mode)
	24/7 usage Integrated speakers
	4-in-1 Stand
	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)
Ergonomic stand	
Stand	5-in-1 Stand
Height adjust range	150 mm
Picture height over desk (min)	44 mm
Tilt angle	-5° 35° +/- 2.0°
Swivel angle	345°
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	2 ms (in Video mode)
Viewing angle (h/v) - typical	178°/178° CR10:1
Color performance	1.07 billion (8bit + A-FRC)
Brightness - typical	400 cd/m <sup>2</sup>
Size and resolution	
Aspect ratio	21:9
Diagonal Size	86.72 cm (34.14 inch)
Curvature	R1,900
Resolution (native)	3,440 x 1,440 pixel
Resolution (interpolated)	2,560 x 1,440 pixel, 2,560 x 1,080 pixel, 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 x 720 pixel, 1,024 x 768 pixel, 800 x 600 pixel, 640 x 480 pixel
Picture size	800 x 335 mm
Pixel Pitch	0.2325 mm
Frequencies	
Horizontal	30 - 160 kHz
Vertical	28 - 102 Hz
Connectivity	<del>-</del>
DisplayPort	1 x DisplayPort Out (Daisy Chain), 1 x DisplayPort 1.2
HDMI	2 x HDMI 2.0
Audio signal output	3.5 mm stereo phone jack for head phone
Audio sound output	2 x 3 W
USB downstream	4 x USB 3.2 gen 1 (2 side USB: 1x Type A + 1x Type C; 2 bottom USB: Type A)
USB upstream	1 x USB-C with alternate mode for video data and power delivery up to 65W (USB 2.0 performance in combination with DaisyChain) 1 x USB 3.2 gen 1 (5 Gbps) Type B

Ethernet (RJ-45)	1 x Gigabit LAN (300Mbps in combination with DaisyChain) PXE, Wake on LAN, MAC Address Pass Through support with selected LIFEBOOK models
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	sRGB, Office, Photo, Video, Low Blue Light, Custom
Color	5000K, 6500K, 7500K, Native, RGB Adjust
OSD	Language, OSD-Timeout, OSD rotation
Image adjust	Sharpness, Saturation, Hue, Expansion
Audio	Mute, Volume
Information	Model name, Serial number, Signal input, Resolution/mode, Display mode , Color Temperature, ACR Status, ABC Status
Picture in Picture (PIP)	Input, Mode, Position, USB Upstream, Swap
Advanced settings	Presence Sensor, Proximity Adjust, Daisy Chain, FreeSync, Overdrive, DDC/CI, Status LED, Power Button, Factory Recall
Power consumption (typical)	
Soft switch off	0.24 W
Power save mode	0.26 W
Operating with EPA settings	33.34 W
Total Energy Consumption (ETEC)	105.52 kWh/year
Operating maximum brightness	51 W
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	P34-9U
Global	ENERGY STAR® 8.0, 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, IEC 62368-1, EPEAT® Silver (dedicated regions), TCO Certified
Europe	EN 62368-1, CE certification according to EC Directive 2004/108/EEC, RoHS, WEEE
Australia/New Zealand	(on customer request)
Germany	TÜV GS
Singapore	S-Mark
South Korea	KC, E-Standby
Taiwan	BSMI
USA/Canada	FCC Class B, cTUVus
Compliance link	https://sp.ts.fujitsu.com/sites/certificates
Dimensions / Weight / Environmental	
Dimension without stand (W x D x H)	814.82 x 109.39 x 372.8 mm
	32.08 x 4.31 x 14.68 inch
Dimension with stand (W x D x H)	814.82 x 275 x 390.3 mm
	32.08 x 10.83 x 15.37 inch
Weight (unpacked)	8.95 kg
	19.73 lbs
Weight (Monitor only)	6.22 kg
	13.71 lbs
Operating ambient temperature	5-35°C

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### More information

#### Fujitsu products, solutions & services

In addition to Fujitsu Display P34-9 US, 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 P34-9 US, 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



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