# FUJITSU

# 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<sup>™</sup> 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**

Special features	
	Presence sensor with PC security solution In-Plane Switching (IPS) technology Color accuracy average DeltaE<2 Auto Brightness Control (ABC) Workplace Lighting Guide DisplayView <sup>™</sup> Software Eco button for Eco mode and 4-colored status LED Cable guide 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)
High color gamut - typical	98% DCI P3 color space
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 pixel, 1,280 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	
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
DisplayPort audio	Yes
HDMI audio	Yes

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 Integrated KVM switch function
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, Input for HDMI and DP interface
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.		

7 (Pixel fault class I), TÜV ions), TCO Certified	
EN 62368-1, CE certification according to EC Directive 2004/108/EEC, RoHS, WEEE, IT-Eco-Declaration	

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 $(W \times D \times H)$	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
Operating relative humidity	15 - 85% (non condensing)
Miscellaneous	
Miscellaneous	VESA DDC/ CI, Flat Display Mounting Interface VESA MIS-D 100 C, Kensington lock prepared
Color	Matt black
Additional Software	mutt bluck
Additional software (optional)	WINDOWS WHQL driver
	Realtek USB Ethernet Controller driver
	DisplayView Suite
	DisplayUpdate
	Power Delivery Update
Additional software (notes)	Use of accompanying and/or additional Software is subject to proactive acceptance of the respective License
	Agreements /EULAs/ Subscription and support terms of the Software manufacturer as applicable for the relevant
	Software whether preinstalled or optional. The software may only be available bundled with a software support subscription which – depending on the Software - may be subject to separate remuneration.
Package content	subscription which – depending on the software – may be subject to separate remuneration.
Display delivered accessories	DisplayPort data cable 1.8 m
Display delivered accessories	HDMI cable 1.8 m
	USB cable 1m (USB-C to USB-C)
	USB-cable 1.8 m (USB-A to USB-B)
	Power cable for wall socket (Euro-Schuko-Type CEE7) 1.8 m
	Quickstart flyer
Dianta, delivered accessories nates	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 Presence Sensor PC security solution
Packaging information	
Packaging dimension (mm)	935 x 325 x 500 mm
Packaging dimension (inch)	36.81 x 12.8 x 19.69 inch
Weight (packed)	12.65 kg
Weight (packed) (lbs)	27.89 lbs
5.	
Order information	
Order Code	S26361-K1695-V160
EAN Code	4059595920589
Country specific order code	BDL:K1695V160-UK - with UK power cable, mandatory for Arabian countries
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 Terms & Conditions	http://www.fujitsu.com/warranty

Warranty	
Digital bug fixes	Subject to availability and following their generic release for the product, bug fixes and function-preserving patches for product-related software (firmware) can be downloaded from the technical support at: https://support.ts.fujitsu. com/ free of charge by entering the respective product serial number. For application software supplied together with the product, please directly refer to the support websites of the respective software manufacturer.
Spare Parts availability	at least 7 years after shipment, for details see https://support.ts.fujitsu.com/
Service Weblink	http://www.fujitsu.com/emeia/products/product-support-services/

## 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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