

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™ 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™ 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 ² |

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 EEL 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, IT-Eco-Declaration |
| 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 |
| 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 | |
| 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 | |
| Display delivered accessories | DisplayPort data cable 1.8 m 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 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 |
| 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 |
| 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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The overall product has been designed and manufactured for general office use, regular personal use and ordinary industrial use.

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