

Data Sheet

FUJITSU Display B24-9 TE

Widescreen 60.5 cm (23.8-inch) Advanced Ergonomic Display
Ideal for office applications and 24/7 usage

The FUJITSU Display B24-9 TE is a widescreen display with 1920 x 1080 Full HD resolution with a ultra-thin bezel housing. The monitor has a wide viewing angle that delivers consistent picture quality and DisplayView™ Click manageability software for further enhancing monitor features with a range of connectivity options ideal for medium- and large-sized businesses.

23.8-inch with 16:9 aspect ratio at Full HD resolution for consistent clarity and superior viewing experience ideal for office applications

5-in-1 stand base that allows users to tilt, swivel, adjust height and rotate monitor display as per their comfort and working style

Ultra-thin bezel housing on three sides for multi-monitoring scenarios and integrated speakers and cable guide for a clean desk experience

Always available USB, DisplayPort, HDMI interfaces ensure you have a complete package that meets all your business requirements

Ergonomic stand with height adjust with 345° swivel, 35° rear tilt and 45 mm picture over desk for enhanced flexibility

Environmental-friendly LED technology with highly efficient energy saving functions like ECO Operation mode and ECO standby helping you save on costs

DisplayView Click Suite manageability software enables you to configure your monitor for adjusting screen brightness, pivot function and much more



Technical details

Special features

In-Plane Switching (IPS) technology, Low blue light mode, 5-in-1 Stand, Cable guide, Eco button for Eco mode and 3-coloured Eco status LED, Always available USB (in operating and standby mode), DisplayView™ IT Suite, 24/7 usage, Integrated speakers

Ergonomic stand

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|--------------------------------|--------------|
| Stand | 5-in-1 Stand |
| Height adjust range | 150 mm |
| Picture height over desk (min) | 45 mm |
| Rotation to portrait | 90° |
| Tilt angle | -5° / +35° |
| Swivel angle | 345° |

Picture performance

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|------------------------------------|---|
| 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 | 5 ms (in video mode) |
| Viewing angle (h/v) - typical | 178°/178° CR10:1 |
| Color performance | 16.7 million colors (Hi-FRC) |
| Brightness - typical | 250 cd/m2 |

Size and resolution

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|---------------------------|---|
| Aspect ratio | 16:9 |
| Diagonal Size | 60.5 cm (23.8-inch) |
| Resolution (native) | 1,920 x 1,080 pixel |
| Resolution (interpolated) | 1,680 x 1,050 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 | 527 x 296 mm |
| Pixel Pitch | 0.2745 mm |

Frequencies

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| Horizontal | 30 - 82 kHz |
| Vertical | 48 - 76 Hz |

Connectivity

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| DisplayPort | 1 x DisplayPort |
| HDMI | 1 x HDMI |
| VGA/D-SUB | 1 x D-SUB |
| Audio signal output | 3.5 mm stereo phone jack for head phone |
| Audio signal input | 3.5 mm stereo phone jack |
| Audio sound output | 2 x 2 W |
| USB downstream | 2x USB 3.1 (Gen1) |
| USB upstream | 1 x USB 3.1 (Gen1) |

Ease-of-use menu

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| 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, ACR |
| Mode | sRGB, Office, Photo, Video, Low Blue Light |
| Color | sRGB, 5000K, 6500K, 7500K, Native, Custom Color (R,G,B) |
| Image adjust | Clock, Phase, H-Position, V-Position, Expansion, Sharpness |
| Audio | Mute, Volume, Input for HDMI and DP interface |

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| Information | Model name, Serial number, Signal input, Resolution/mode, Display mode , Color Temperature, ACR Status |
| Advanced settings | Overdrive, DDC/CI, Factory Recall |
| Power consumption (typical, w/o sound) | |
| Soft switch off | 0.21 W |
| Power save mode | 0.32 W |
| Operating with EPA settings | 17.06 W |
| Total Energy Consumption (ETEC) | 54.12 kWh/year |
| Operating maximum brightness | 22 W |
| Power supply | integrated |
| Power notes | Speakers off, USB not connected ETEC and EPA refer to ENERGY STAR® 7.0 |
| Electrical values | |
| Rated voltage range | 100 V - 240 V |
| Rated frequency range | 50 Hz - 60 Hz |
| Protection class | 1 |
| Compliance | |
| Europe | Energy Efficiency Class: A+, CE certification according to EC Directive 2004/108/EEC, EN 60950, RoHS, WEEE, IT-Eco-Declaration |
| Model | DY24-9T |
| Germany | TÜV GS |
| Russia | EAC |
| USA/Canada | FCC Class B, cTUVus |
| Australia/New Zealand | (on customer request) |
| South Korea | KC |
| Singapore | S-Mark |
| Taiwan | BSMI |
| China | CCC |
| Saudi Arabia | SASO |
| Global | TCO Certified Displays 7.0, ENERGY STAR® 7.0, EPEAT® Gold (dedicated regions) in progress, TÜV Low Blue Light Certified, TÜV Flicker Free Certified, Zero bright and dark pixel faults, Subpixel faults according to ISO9241-307 (Pixel fault class I) |
| Compliance link | https://sp.ts.fujitsu.com/sites/certificates |
| Dimensions / Weight / Environmental | |
| Dimension without stand (W x D x H) | 540.3 x 64 x 325.6 mm 21.27 x 2.52 x 12.82 inch |
| Dimension with stand (W x D x H) | 540.3 x 229.4 x 346.2 mm 21.27 inch x 9.03 x 13.63 inch |
| Weight (packed) | 7.1 kg 15.65 lbs |
| Weight (unpacked) | 5.25 kg 11.57 lbs |
| Weight (Monitor only) | 3.21 kg 7.08 lbs |
| Operating ambient temperature | 5 - 35 °C (41 - 95 °F) |
| Operating relative humidity | 10 - 85 % (non condensing) |
| Miscellaneous | |
| Miscellaneous | VESA DDC/ CI, Flat Display Mounting Interface VESA MIS-D 100 C, Kensington lock prepared |
| Color | Marble grey |

Package content

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| 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 Safety notes |
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| Display delivered accessories notes | Data cables and USB cable detachable on display User manual and DisplayView Software is available via download |
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Order information

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|-------------------|-------------------|
| Order Code | S26361-K1643-V140 |
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|-----------------|---------------|
| EAN Code | 4059595400548 |
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| Country specific order code | BDL:K1643V140-UK - with UK power cable, mandatory for Arabian countries BDL:K1643V140-CHN - with China power cable and CEL, mandatory for China BDL:K1643V140-ID - with Import label, mandatory for Indonesia (on demand) BDL:K1643V140-INT - W/o power cable, mandatory for countries where import with EU cable is not allowed |
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Warranty

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| Warranty period | 3 years (depending on country) |
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| Warranty type | Collect & Return Service (depending on country specific requirements) |
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| Warranty Terms & Conditions | http://support.ts.fujitsu.com/warranty |
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| Spare Parts availability | 5 years after end of product life |
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| Service Weblink | http://www.fujitsu.com/fts/services/support |
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More information

Fujitsu products, solutions & services

In addition to FUJITSU Display B24-9 TE, 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 B24-9 TE, 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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