

Data Sheet

FUJITSU Display E22-8 TS Pro

All-round widescreen Display 54.6 cm (21.5 inch)
Combines optimum performance with energy savings and ergonomics

The FUJITSU Display E22-8 TS Pro is an all-round business monitor that has In-Plane Switching (IPS) technology with 178°/178° wide viewing angle enabling you to see sharp pictures consistently from any perspective. The E22-8 TS Pro has a 1920 x 1080 Full HD (FHD) resolution delivering 16.7 million colors and comes with an ECO function that helps reduce the brightness to optimal levels in an office setting.

High performance FHD resolution monitor that delivers consistent clarity from any perspective

In-built speakers and multiple connectivity options for a modern office setting

Environment-friendly display that fulfills the Energy Efficiency A+ Class label and ENERGY STAR® compliance

Representative design providing a slender housing in ergonomic matt black with integrated speakers and power supply

Support for FUJITSU Desktop ESPRIMO Q and FUJITSU Thin Clients FUTRO backpack solutions



Technical details

| | |
|---|---|
| | In-Plane Switching (IPS) technology, LED backlight panel, Eco button for Eco mode and 3-coloured Eco status LED, Keep aspect ratio option, Headset connector, Integrated speakers |
| Stand | removable |
| Picture height over desk (min) | 63 mm |
| Tilt angle | -5° / +22° |
| Panel and backlight | 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/m ² |
| Aspect ratio | 16:9 |
| Diagonal Size | 54.6 cm (21.5-inch) |
| Resolution (native) | 1,920 x 1,080 pixel (recommended) |
| 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 | 476 x 268 mm |
| Pixel Pitch | 0.248 mm |
| Horizontal | 30 - 82 kHz |
| Vertical | 56 - 76 Hz |
| DisplayPort | 1 x DisplayPort |
| DVI | 1 x DVI-D (HDCP) |
| 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 1.5 W |
| DisplayPort audio | Yes |
| 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 |
| Mode | sRGB, Office, Photo, Video, Low Blue Light |
| Color | sRGB, 5000K, 6500K, 7500K, Native, Custom Color (R,G,B) |
| OSD | Language, OSD-Timeout, OSD rotation |
| Image adjust | Clock, Phase, H-Position, V-Position, Expansion |
| Audio | Mute, Volume, Input for DP interface |
| 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 | 0.12 W |
| Power save mode | 0.16 W |
| Operating with EPA settings | 14.6 W |
| Total Energy Consumption (ETEC) | 45.67 kWh/year |
| Operating maximum brightness | 20 W |
| Power supply | integrated |
| Power notes | Speakers off ETEC and EPA refer to ENERGY STAR® 7.0 |

Electrical values

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|-----------------------|---------------|
| Rated voltage range | 100 V - 240 V |
| Rated frequency range | 50 Hz - 60 Hz |
| Protection class | 1 |

Compliance

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|-----------------------|--|
| Product | E22-8 TS Pro |
| Model | DY22-8T |
| Global | TCO Certified Displays 7.0, ENERGY STAR® 7.0, EPEAT® Bronze (dedicated regions), 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) |
| Europe | Energy Efficiency Class: A+, CE certification according to EC Directive 2004/108/EEC, EN 60950, RoHS, WEEE, IT-Eco-Declaration |
| Australia/New Zealand | RCM |
| China | CCC |
| Germany | TÜV GS |
| India | BIS |
| Russia | EAC |
| Singapore | S-Mark |
| South Korea | KC, E-Standby |
| Taiwan | BSMI |
| USA/Canada | FCC Class B, cUL |
| Compliance link | https://sp.ts.fujitsu.com/sites/certificates |

Dimensions / Weight / Environmental

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|-------------------------------------|---|
| Dimension without stand (W x D x H) | 500.5 x 55.75 x 298.28 mm 19.70 x 2.19 x 11.74 inch |
| Dimension with stand (W x D x H) | 500,5 x 212 x 343.45 mm 19.70 inch x 8.35 x 13.52 inch |
| Weight (unpacked) | 2.98 kg 6.57 lbs |
| Weight (Monitor only) | 2.68 kg 5.91 lbs |
| Operating ambient temperature | 5 - 35 °C (41 - 95 °F) |
| Operating relative humidity | 10 - 85 % (non condensing) |

Miscellaneous

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|---------------|--|
| Miscellaneous | VESA DDC/ CI, Flat Display Mounting Interface VESA MIS-D 100 C, Kensington lock prepared |
| Color | Black |

Package content

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|-------------------------------------|--|
| Display delivered accessories | DVI-D Data cable 1.8 m D-SUB Data cable 1.8 m Audio cable 1.8 m 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 detachable on display User manual is available via download |

Packaging dimension (mm)

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|-----------------------|----------|
| Weight (packed) | 4.29 kg |
| Weight (packed) (lbs) | 9.46 lbs |

Order information

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|------------|-------------------|
| Order Code | S26361-K1603-V160 |
| EAN Code | 4057185709170 |

Order information

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| Country specific order code | BDL:K1603V160-UK - with UK power cable, mandatory for Arabian countries BDL:K1603V160-CHN - with China power cable and CEL, mandatory for China BDL:K1603V160-ID - with Import label, mandatory for Indonesia (on demand) BDL:K1603V160-INT - W/o power cable, mandatory for countries where import with EU cable is not allowed BDL:K1603V160-IND - with India power cable and BIS certificate, mandatory for India |
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| 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

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

More information

Fujitsu products, solutions & services

In addition to FUJITSU Display E22-8 TS 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 E22-8 TS Pro, 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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2019-11-01 EM-EN

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