

Data Sheet

FUJITSU Display E20T-7 LED

All-round display: 49.53 cm (19.5-inch) widescreen
Ease of use

The FUJITSU Display E20T-7 LED comes in a 16:9 format with a trendy style. There is no compromise in picture quality and energy efficiency. It is the best choice to get high pixel density with restricted desk space. It is easy-to-use and once it is installed you never have to adjust it again - proven Fujitsu quality.

Widescreen display with LED backlight panel in optimum 16:9 format

< 1W/inch typical power consumption and ENERGY STAR® compliant

5 ms fast response time (typ.) - perfect for office and internet

1,600 x 900 HD resolution for excellent entertainment experience

Due to integrated speaker no further accessories needed



Technical details

Special features

LED backlight panel, Keep aspect ratio option

Stand details

| | |
|--------------------------------|----------------|
| Stand | removable |
| Picture height over desk (min) | 105 mm |
| Tilt angle | -3.5° / +21.5° |

Picture performance

| | |
|-------------------------------|------------------------------|
| Panel and backlit | TN/LED |
| Screen Surface Treatment | Anti-glare, 3H hard coating |
| Contrast - typical | 1,000:1 |
| Contrast - advanced | 20,000,000:1 |
| Response time typical | 5 ms |
| Viewing angle (h/v) - typical | 176°/170° |
| Color performance | 16.7 million colors (Hi-FRC) |
| Brightness - typical | 250 cd/m ² |

Size and resolution

| | |
|---------------------------|---|
| Aspect ratio | 16:9 |
| Diagonal Size | 49.5 cm (19.5-inch) |
| Resolution (native) | 1,600 x 900 pixel |
| Resolution (interpolated) | 1,360 x 768 pixel, 1,280 x 1,024 pixel, 1,280 x 768 pixel, 1,024 x 768 pixel, 800 x 600 pixel, 720 x 400 pixel, 640 x 480 pixel |
| Resolution note | 1280 x 1024 @ 75Hz (VESA timing) |
| Picture size | 433.9 x 236.3 mm |
| Pixel Pitch | 0.2712 mm |

Frequencies

| | |
|-------------------------|------------------|
| Horizontal | 30 kHz to 83 kHz |
| Vertical | 55 - 76 Hz |
| Frequencies - bandwidth | 180 MHz |

Connectivity

| | |
|---------------------|--------------------------|
| DVI | 1 x DVI-D (HDCP) |
| VGA/D-SUB | 1 x D-SUB |
| Audio signal output | 3.5 mm stereo phone jack |
| Audio signal input | 3.5 mm stereo phone jack |
| Audio sound output | 2 x 2.0 W |

OSD Languages and setting options

| | |
|-----------------------|---|
| Languages | Arabic, Chinese simply, Chinese traditional, Czech, Danish, Dutch, English, Finnish, French, German, Italian, Japanese, Norwegian, Polish, Portuguese, Russian, Spanish, Swedish, Turkish |
| Brightness / Contrast | Brightness, Contrast |
| Mode | General |
| Color | 6500K, 7500K, 9300K, Custom Color |
| Image adjust | H-Position, V-Position, Clock, Phase |
| Audio | Mute, Volume |
| Information | Model name, Serial number, Resolution/mode, Signal input |

Power consumption (typical)

| | |
|------------------------------|--------------|
| Soft switch off | 0.1 W |
| Power save mode | 0.2 W |
| Operating with EPA settings | 13.8 W |
| Operating maximum brightness | 16.3 W |
| Power supply | integrated |
| Power notes | Speakers off |

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 | W2013 |
| Germany | TÜV GS |
| Russia | EAC |
| USA/Canada | FCC Class B, cUL |
| Saudi Arabia | SASO |
| Global | ENERGY STAR® 6.0, TCO Certified Displays 6.0, ISO9241-307 (Pixel fault class I), EPEAT® Silver (dedicated regions) |
| Compliance link | http://globalsp.ts.fujitsu.com/sites/certificates |

Quality and Reliability

| | |
|---------------------|----------|
| MTBF (demonstrated) | 50.000 h |
|---------------------|----------|

Dimensions / Weight / Environmental

| | |
|-------------------------------------|--------------------------------------|
| Dimension without stand (W x D x H) | 469.7 x 59.8 x 277.6 mm |
| | 18.37 x 2.35 x 10.93 inch |
| Dimension with stand (W x D x H) | 469.7 x 202.94 x 360.5 mm |
| | 18.37 inch x 7.99 x 14.19 inch |
| Weight (packed) | 3.75 kg |
| | 8.43 lbs |
| Weight (unpacked) | 2.7 kg |
| | 5.15 lbs |
| Weight (Monitor only) | 2.2 kg |
| | 4.85 lbs |
| Operating ambient temperature | 0 - 40°C / humidity: 20% RH - 80% RH |

Miscellaneous

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

Package content

| | |
|-------------------------------------|--|
| Display delivered accessories | 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 Getting Started Manual Warranty booklet |
| Display delivered accessories notes | Data cables and audio cable detachable on display |

Order information

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|-----------------------------|---|
| Order Code | S26361-K1538-V160 |
| EAN Code | 4053026612005 |
| Country specific order code | BDL:K1538V160-UK - with UK power cable, mandatory for Arabian countries |
| Accessories information | Further helpful options: Available Privacy Filters: http://globalsp.ts.fujitsu.com/dmsp/Publications/public/ds-Privacy-Filter.pdf Available Adapters: http://globalsp.ts.fujitsu.com/dmsp/Publications/public/pos-connectivity.pdf |

Warranty

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

More information

Fujitsu OPTIMIZATION Services

In addition to FUJITSU Display E20T-7 LED, 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 E20T-7 LED, 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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