

Data Sheet

FUJITSU Display E20T-7 LED

Best-in-class 16:9 wide screen office monitor that combines optimum performance with energy savings

The FUJITSU Display E20T-7 combines robust business performance with cost savings. It has a 1600 x 900 HD+ resolution delivering 16.7 million colors, a 176° / 170° horizontal / vertical viewing angle, anti-glare screen coating and integrated speakers that deliver a complete audio visual experience required by business users.

HD+ quality display that delivers accurate and sharp picture quality for business applications

In-built speakers and multiple connectivity options to connect various devices to the monitor

Work with ease by tilting the monitor 3.5° forward or 21.5° backward when you need

Fulfills the Energy Efficiency A+ Class label and is ENERGY STAR® compliant

Full support for FUJITSU Desktop ESPRIMO Q and FUJITSU Thin Client FUTRO backpack solutions



Technical details

Special features

LED backlight panel, Keep aspect ratio option, Headset connector, Integrated speakers

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)	1,280 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 MT/s

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 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	0.2 W
Power save mode	0.2 W
Operating with EPA settings	10.0 W
Total Energy Consumption (ETEC)	31.8 kWh/year
Operating maximum brightness	16.3 W

Power supply	integrated
Power notes	Speakers off 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	W2013
Germany	TÜV GS
Russia	EAC
USA/Canada	FCC Class B, cUL
Saudi Arabia	SASO
Global	ENERGY STAR® 7.0, TCO Certified Displays 6.0, EPEAT® Silver (dedicated regions), 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)	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
Operating relative humidity	10 - 85 % (non condensing)
Miscellaneous	
Miscellaneous	VESA DDC/ CI, Flat Display Mounting Interface VESA MIS-D 100 C, Kensington lock
Color	Matt black
Package content	
Display delivered accessories	DVI-D 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 booklet
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
Order information	
Order Code	S26361-K1538-V161
EAN Code	4057185687355
Country specific order code	BDL:K1538V161-UK - with UK power cable, mandatory for Arabian countries BDL:K1538V161-IND - with India power cable and BIS certificate, mandatory for India
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

Warranty Terms & Conditions	http://support.ts.fujitsu.com/warranty
Spare Parts availability	5 years after end of product life 5 years
Service Weblink	http://www.fujitsu.com/fts/services/support

More information

Fujitsu products, solutions & 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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