

Data Sheet

FUJITSU Display E22T-7 Pro

All-round Display: 54.6 cm (21.5-inch) widescreen
Best energy saving solutions for office applications

The FUJITSU E22T-7 Pro all-round display is the cost-effective choice for your everyday office working requirements. With its size of 54.6 cm (21.5-inch), In-Plane Switching (IPS) technology, ease of use and reliability, this stylish all-rounder is perfect for your standard office tasks. Power saving features help to cut your energy bills.

In-Plane Switching (IPS) technology with 1920 x 1080 pixels resolution for pin sharp pictures

Flicker-free picture experience; ergonomic low blue light mode

Environment-friendly LED technology with unique, highly efficient energy saving solutions like ECO operation mode and ECO standby

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

Special features

Low blue light mode, In-Plane Switching (IPS) technology, Keep aspect ratio option, Eco button for Eco mode and 3-coloured Eco status LED, Headset connector

Ergonomic stand

Stand	removable
Picture height over desk (min)	70.8 mm
Tilt angle	-5° / +20°

Picture performance

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
Viewing angle (h/v) - typical	178°/178° CR10:1
Color performance	16.7 million colors (Hi-FRC)
Brightness - typical	250 cd/m ²

Size and resolution

Aspect ratio	16:9
Diagonal Size	54.6 cm (21.5-inch)
Resolution (native)	1,920 x 1,080 pixel
Resolution (interpolated)	1,680 x 1,050 pixel, 1,440 x 900 pixel, 1,366 x 768 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
Display HD Support	1080i/p, 720i/p, 576i/p, 480i/p
Picture size	476 x 268 mm
Pixel Pitch	0.248 mm

Frequencies

Horizontal	30 - 82 kHz
Vertical	56 - 76 Hz
Frequencies - bandwidth	165 Mhz

Connectivity

HDMI	1 x HDMI
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 1.5 W
HDMI audio	Yes

Ease-of-use menu

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, Black level, Auto level
Mode	Office, Photo, Video, sRGB
Color	5000K, 6500K, 7500K, Native, Custom Color (R,G,B)
Image adjust	Clock, Phase, H-Position, V-Position, Expansion
Audio	Mute, Volume
Information	Model name, Serial number, Resolution/mode, Signal input
Setup	Input select, Language, DDC/CI, OSD-Timeout, Factory preset

Power consumption (typical, w/o sound)

Soft switch off	0.20 W
-----------------	--------

Power save mode	0.24 W
Operating with EPA settings	16 W
Total Energy Consumption (ETEC)	49.85 kWh/year
Operating maximum brightness	22 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

Product	E22T-7 Pro
Europe	Energy Efficiency Class: A, CE certification according to EC Directive 2004/108/EEC, EN 60950, RoHS, WEEE, IT-Eco-Declaration, EN 60601-1-2
Model	DY22T-7
Germany	TÜV GS
Russia	EAC
USA/Canada	FCC Class B, cUL
Australia/New Zealand	RCM
Japan	VCCI
South Korea	KC
Argentina	TÜV-S
Singapore	S-Mark
Taiwan	BSMI
China	CCC
Saudi Arabia	SASO
Global	ENERGY STAR® 7.0, TCO Certified Displays 6.0, EPEAT® Gold (dedicated regions), 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

Quality and Reliability

MTBF (demonstrated)	70,000 h
---------------------	----------

Dimensions / Weight / Environmental

Dimension without stand (W x D x H)	516 x 62.8 x 316.1 mm
	20.31 x 2.47 x 12.44 inch
Dimension with stand (W x D x H)	516 x 213.9 x 359.3 mm
	20.31 x 8.42 x 14.15 inch
Weight (packed)	5.2 kg
	11.46 lbs
Weight (unpacked)	3.80 kg
	8.38 lbs
Weight (Monitor only)	3.27 kg
	7.21 lbs
Operating ambient temperature	5 - 35 °C (41 - 95 °F)

Miscellaneous

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

Package content

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	Data cables and audio cable detachable on display Please note: cable length may vary by +/- 5 cm.
--	--

Order information

Order Code	S26361-K1579-V160
-------------------	-------------------

EAN Code	4054681930466
-----------------	---------------

Country specific order code	BDL:K1579V160-UK - with UK power cable, mandatory for Arabian countries BDL:K1579V160-CHN - with China power cable and CEL, mandatory for China BDL:K1579V160-ID - with Import label, mandatory for Indonesia BDL:K1579V160-INT - W/o power cable, mandatory for countries where import with EU cable is not allowed
------------------------------------	---

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 5 years
---------------------------------	--

Service Weblink	http://www.fujitsu.com/fts/services/support
------------------------	---

More information

Fujitsu products, solutions & services

In addition to FUJITSU Display E22T-7 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 E22T-7 Pro, 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>



Copyrights

All rights reserved, including intellectual property rights. Designations may be trademarks and/or copyrights of the respective owner, the use of which by third parties for their own purposes may infringe the rights of such owner. For further information see <http://www.fujitsu.com/fts/resources/navigation/terms-of-use.html>
Copyright 2018 Fujitsu Technology Solutions GmbH

Disclaimer

Technical data is subject to modification and delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded. Designations may be trademarks and/or copyrights of the respective owner, the use of which by third parties for their own purposes may infringe the rights of such owner.

Contact

Fujitsu Technology Solutions GmbH
Website: www.fujitsu.com/fts
2018-12-18 EM-EN

All rights reserved, including intellectual property rights. Designations may be trademarks and/or copyrights of the respective owner, the use of which by third parties for their own purposes may infringe the rights of such owner. For further information see <http://www.fujitsu.com/fts/resources/navigation/terms-of-use.html>
Copyright 2018 Fujitsu Technology Solutions GmbH