

Data Sheet

FUJITSU Display E19-7 LED

Advanced display 48.3 cm (19-inch)
Best energy saving solutions for office applications

The FUJITSU Display E19-7 LED combines comfortable ergonomics with best-in-class energy saving technology like ECO operation mode.

In-Plane Switching (IPS) technology with 1280x1024 resolution that delivers accurate and sharp picture quality even for legacy applications

Ergonomic design in a matt black slender housing that helps you save on desk space and have a clean working area

Work with ease by tilting the monitor 5° forward or 20° backward when you need

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

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



Technical details

Special features

In-Plane Switching (IPS) technology, LED backlight panel, Eco button for Eco mode and 3-coloured Eco status LED

Ergonomic stand

Stand	removable
Tilt angle	-5° / +20°

Picture performance

Panel and backlit	IPS/LED
Screen Surface Treatment	Anti-glare, 3H hard coating
Contrast - typical	1000:1
Contrast - advanced	2,000,000:1
Response time gray to gray typical	8 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	5:4
Diagonal Size	48.3 cm (19-inch)
Resolution (native)	1,280 x 1,024 pixel
Resolution (interpolated)	1,280 x 720 pixel, 1,024 x 768 pixel, 800 x 600 pixel, 720 x 400 pixel, 640 x 480 pixel
Picture size	375 x 300 mm
Pixel Pitch	0.293 mm

Frequencies

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

Connectivity

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

Ease-of-use 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
Color	sRGB, 6500K, 7500K, 9300K, Native, Custom Color (R,G,B)
Image adjust	Clock, Phase, H-Position, V-Position
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)

Soft switch off	0.19 W
Power save mode	0.22 W
Operating with EPA settings	12.7 W
Total Energy Consumption (Etec)	40.37 kWh/year
Operating maximum brightness	17 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	DY19-7
Germany	TÜV GS
Russia	EAC
USA/Canada	FCC Class B, cUL
Japan	VCCI
South Korea	KC (planned)
Singapore	S-Mark
Taiwan	BSMI (planned)
Saudi Arabia	SASO
Global	ENERGY STAR® 7.0, TCO Certified Displays 7.0, EPEAT® Gold (dedicated regions), ISO9241-307 (Pixel fault class I)
Compliance link	https://sp.ts.fujitsu.com/sites/certificates

Quality and Reliability

MTBF (demonstrated)	70,000 h
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Dimensions / Weight / Environmental

Dimension without stand (W x D x H)	414 x 64 x 349 mm
	16.3 x 2.52 x 13.74 inch
Dimension with stand (W x D x H)	414 x 209 x 391 mm
	16.3 x 8.23 x 15.4 inch
Weight (packed)	4.9 kg
	10.8 lbs
Weight (unpacked)	3.52 kg
	7.76 lbs
Weight (Monitor only)	3.09 kg
	6.8 lbs
Operating ambient temperature	5 - 35 °C
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	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	Data cables and audio cable detachable on display

Order information

Order Code	S26361-K1482-V161
EAN Code	4057185687362

Order information

Country specific order code	BDL:K1482V161-UK - with UK power cable, mandatory for Arabian countries BDL:K1482V161-CHN - with China power cable and CEL, mandatory for China BDL:K1482V161-ID - with Import label, mandatory for Indonesia BDL:K1482V161-INT - W/o power cable, mandatory for countries where import with EU cable is not allowed
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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 E19-7 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 E19-7 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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