

### **Data Sheet**

# Fujitsu Display E24-9 TOUCH

Multi-touch 60.5 cm (23.8-inch) ergonomic display for touch-based application scenarios

The FUJITSU Display E24-9 TOUCH is a 10 point projected capacitive touch (PCT) ergonomic display with 1920 x 1080 Full HD resolution. This anti-glare display helps to prevent smudges, spots, and blurs owing to touch-intensive tasks. It also has powerful built-in speakers and a range of interfaces for easy connectivity and maximum flexibility.

The 23.8-inch multi-touch display with Full HD resolution provides consistent clarity and superior viewing experience, that makes it ideal for different business needs.

The full metal non-gliding photo frame-type stand enables users to transition from a normal desktop viewing angle to extended tilt  $(+10^{\circ} \text{ to } +65^{\circ})$  for touch-based applications.

Its ultra-thin bezel housing with an anti-glare treatment that allows to swipe, tap, slide, and pinch for a smudge- as distraction-free working experience.

The display has a flexible connectivity with DisplayPort, HDMI, and USB 3.1 interfaces, paired with integrated speakers for a complete business package.

Environmental-friendly LED technology with functions like ECO operation mode and ECO standy helps to save on energy and relating costs.















## Technical details

Special features	
	Touch technology with projected capacitive touch (PCT) and 10-finger system with anti-glare treatment In-Plane Switching (IPS) technology
	Eco button for Eco mode and 3-coloured Eco status LED
	Integrated speakers
Stand	non-gliding metal photo stand
Filt angle	+10° / +65°
Picture performance	
Panel and backlit	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)
/iewing angle (h/v) - typical	178°/178° CR10:1
Color performance	16.7 million colors (Hi-FRC)
Brightness - typical	250 cd/m2
Size and resolution	
Aspect ratio	16:9
Diagonal Size	60.5 cm (23.8-inch)
Resolution (native)	1,920 x 1,080 pixel
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	527 x 296 mm
Pixel Pitch	0.2745 mm
requencies	
Horizontal	30 - 82 kHz
/ertical	56 - 76 Hz
Connectivity	
DisplayPort	1 x DisplayPort
HDMI	1 x HDMI
/GA/D-SUB	1 x D-SUB
Audio signal output	3.5 mm stereo phone jack for head phone
Audio sound output	2x2W
Audio signal input	3.5 mm stereo phone jack
JSB downstream	2x USB 3.1 (Gen1)
JSB upstream	1 x USB 3.1 (Gen1)
Ease-of-use menu	1 X 030 3.1 (GCI11)
Direct Access Keys	Brightness, ECO, Input, Mode, Audio, Menu
anguages	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, ACR
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
mage adjust	Clock, Phase, H-Position, V-Position, Expansion
Audio	Mute, Volume, Input for HDMI and DP interface
nformation	Model name, Serial number, Signal input, Resolution/mode, Display mode, Color Temperature, ACR Status
Advanced settings	Overdrive, DDC/CI, Factory Recall
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Power consumption (typical, w/o soun	
Soft switch off	0.12 W
Power save mode	0.15 W

Operating with EPA settings	15.25 W
Total Energy Consumption (ETEC)	47.6 kWh/year
Operating maximum brightness	23 W
Power supply	integrated
Power notes	Speakers off, USB not connected ETEC and EPA refer to ENERGY STAR® 8.0
Electrical values	
Rated voltage range	100 V - 240 V
Rated frequency range	50 Hz - 60 Hz
Protection class	1
Compliance	
Product	E24-9TOUCH
Model	E24-9 TOUCH
Global	ENERGY STAR® 8.0, 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	EN 62368-1, CE certification according to EC Directive 2004/108/EEC, RoHS, WEEE, IT-Eco-Declaration
Australia/New Zealand	(on customer request)
China	CCC
Germany	TÜV GS
India	BIS
Russia	EAC
Singapore	S-Mark
South Korea	KC
Taiwan	BSMI
USA/Canada	FCC Class B, cTUVus
Compliance link	https://sp.ts.fujitsu.com/sites/certificates
Dimensions / Weight / Environmental	The part of the pa
Dimension without stand (W x D x H)	540.3 x 63.5 x 325.6 mm
Differsion without stand (W X D X H)	21.27 x 2.5 x 12.82 inch
Dimension with stand (W x D x H)	540.3 x 107.35 x 325.6 mm
Differsion with stand (W X D X 1)	21.27 inch x 4.23 x 12.82 inch
Weight (unpacked)	3.8 kg
weight (unpacked)	8.38 lbs
Weight (Monitor only)	3.3 kg
weight (Monitor Only)	7.28 lbs
Operating ambient temperature	5 - 35 °C (41 - 95 °F)
Operating ambient temperature	
Operating relative humidity  Miscellaneous	10 - 85 % (non condensing)
Miscellaneous	VECA DDC/CL Flat Display Magneting Interface VECA MIC D 100 C. Konsington lack proposed
	VESA DDC/ CI, Flat Display Mounting Interface VESA MIS-D 100 C, Kensington lock prepared
Color Additional Coftware	Black
Additional Software	MINIDOMS MITOL deploys
Additional software (optional)	WINDOWS WHQL driver DisplayView Suite
Additional software (notes)	Use of accopanying and/or additional Software is subject to proactive acceptance of the respective License Agreements /EULAs/ Subscription and support terms of the Software manufacturer as applicable for the relevant Software whether preinstalled or optional. The software may only be available bundled with a software support subscription which – depending on the Software - may be subject to separate remuneration.
Package content	
Display delivered accessories	DisplayPort data cable 1.8 m USB-cable 1.8 m (USB-A to USB-B) Power cable for wall socket (Euro-Schuko-Type CEE7) 1.8 m

Display delivered assessories notes	Dougrapha with IEC 6020 C12, 2 pin connector on display side
Display delivered accessories notes	Power cable with IEC-60320-C13, 3-pin connector on display side  Data cables and USB cable detachable on display
	User manual is available via download
	Osel Manual is available via download
Packaging dimension (mm)	
Weight (packed)	5.3 kg
Weight (packed) (lbs)	11.68 lbs
Order information	
Order Code	S26361-K1644-V160
EAN Code	4059595400562
Country specific order code	BDL:K1644V160-UK - with UK power cable, mandatory for Arabian countries
	BDL:K1603V160-CHN - with China power cable and CEL, mandatory for China
	BDL:K1644V160-INT - W/o power cable, mandatory for countries where import with EU cable is not allowed, on
	demand
Warranty	
Warranty period	3 years (depending on country)
Warranty Terms & Conditions	http://www.fujitsu.com/warranty
Digital bug fixes	Subject to availability and following their generic release for the product, bug fixes and function-preserving patches
	for product-related software (firmware) can be downloaded from the technical support at: https://support.ts.fujitsu.
	com/ free of charge by entering the respective product serial number. For application software supplied together
	with the product, please directly refer to the support websites of the respective software manufacturer.
Spare Parts availability	at least 7 years after shipment, for details see https://support.ts.fujitsu.com/
Service Weblink	http://www.fujitsu.com/emeia/products/product-support-services/

### More information

#### Fujitsu products, solutions & services

In addition to Fujitsu Display E24-9 TOUCH, 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 E24-9 TOUCH, 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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