

Data Sheet

Fujitsu Display B27-9 TS FHD

Mainstream 68.6 cm (27-inch) widescreen display Uncompromising ergonomics for your workplace

The Fujitsu Display B27-9 TS FHD is an FHD (1920x1080 resolution) widescreen monitor optimized for SAP software and your daily office applications. Elaborate down to the last details it's the right tool for all office worker.

With its stylish matt black housing, its 5-in-1 adjustable stand base and consistent picture quality, the display satisfies all needs for a comfortable working environment.

The almost bezel-free housing for a fashionably or seamless multi-monitor workplace offers you a visual delight.

You may adjust the monitor into the most comfortable position with 5-in-1 stand, coming with 150 mm height adjust, starting with 40 mm picture over desk level, 35° backward tilt, 345° swivel and 90° pivot function.

The build-in accessories like speakers, USB 3.1 Gen 1 hub (3x downstream type A, 1x connector type C) and cable guide help to save costs and clean desk space.

The easily configured monitor with DisplayView[™] per mouse click enables you to work comfortably without wasting time.

The display enables a multi-generation compatibility with DisplayPort™, HDMI and VGA interface.

The In-Plane-Switching (IPS) monitor with vivid colors and generous 27 inch diagonal offers an ideal picture quality for fatigue-proof work.

Its robust design is released for 24/7 permanent operation.















Technical details

Special features	
	In-Plane Switching (IPS) technology
	Eco button for Eco mode and 3-coloured Eco status LED 5-in-1 Stand
	Always available USB (in operating and standby mode)
	DisplayView [™] Software
	24/7 usage Cable guide Integrated speakers
Ergonomic stand	integrated speakers
Stand	5-in-1 Stand
Height adjust range	150 mm
Picture height over desk (min)	40 mm
Rotation to portrait	90°
Tilt angle	-5°/+35°
Swivel angle	345°
	343
Picture performance Panel and backlit	In Diana Switching (IDS) tachnalogy/LED
	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)
Viewing angle (h/v) - typical	178°/178° CR10:1
Color performance	16.7 million colors
High color gamut - typical	99% sRGB color space
Brightness - typical	250 cd/m ²
Size and resolution	
Aspect ratio	16:9
Diagonal Size	68.6 cm (27-inch)
Resolution (native)	1,920 x 1,080 pixel
Resolution (interpolated)	1,920 x 1,200 pixel, 1,680 x 1,050 pixel, 1,600 x 900 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	597 x 336 mm
Pixel Pitch	0.311 mm
Frequencies	
Horizontal	30 - 82 kHz
Vertical	48 - 76 Hz
Frequencies - bandwidth	210 MHz
Connectivity	
DisplayPort	1 x DisplayPort
HDMI	1 x HDMI 1.4
VGA/D-SUB	1 x D-SUB
Audio signal output	3.5 mm stereo phone jack for head phone
Audio sound output	2 x 2 W
Audio signal input	3.5 mm stereo phone jack
USB downstream	4 x USB 3.2 gen 1 (2 side USB: 1x Type A + 1x Type C; 2 bottom USB: Type A)
USB upstream	1 x USB 3.2 gen 1 (5 Gbps)
Ease-of-use menu	
Notes	6 tactile keys on front side
Direct Access Keys	Menu, ECO, Input, Mode, Audio, Brightness
Languages	Arabic, Czech, Danish, Dutch, English, Finnish, French, German, Italian, Norwegian, Polish, Portuguese, Russian, Spanish, Swedish, Turkish, Japanese, Chinese traditional, Chinese simply

n with stand (W x D x H) npacked) fonitor only)	24.07 x 2.50 x 14.26 inch 611.3 x 275 x 384.9 24.07 inch x 10.83 x 15.16 inch 7.56 kg 16.67 lbs 5.00 kg
	611.3 x 275 x 384.9 24.07 inch x 10.83 x 15.16 inch 7.56 kg
	611.3 x 275 x 384.9 24.07 inch x 10.83 x 15.16 inch
n with stand (W x D x H)	611.3 x 275 x 384.9
n with stand (W x D x H)	
	24.07 x 2.50 x 14.26 inch
n without stand (W x D x H)	611.3 x 63.5 x 362.2
ns / Weight / Environmental	
ce link	https://sp.ts.fujitsu.com/sites/certificates
nda	FCC Class B, cUL
	BSMI
rea	KC (planned), E-Standby
	EAC
	TÜV GS
New Zealand	(on customer request)
	EN 62368-1, CE certification according to EC Directive 2004/108/EEC, RoHS, WEEE, IT-Eco-Declaration
	ENERGY STAR® 8.0, EPEAT® Silver (dedicated regions), Zero bright and dark pixel faults, Subpixel faults according to ISO9241-307 (Pixel fault class I), TÜV Flicker Free Certified, TÜV Low Blue Light Certified, TCO Certified
	B27-9TF
ce	
n class	1
quency range	50 Hz - 60 Hz
tage range	100 V - 240 V
values	
ics	ETEC and EPA refer to ENERGY STAR® 8.0 Power save mode according to EEI test conditions
• •	Speakers off, USB not connected
<u>-</u>	integrated
	39.15 kWh/year 15 W
-	12.51 W
	0.14 W
	0.09 W
Settings	Overdrive, DDC/CI, Factory Recall
on	Model name, Serial number, Signal input, Resolution/mode, Display mode, Color Temperature, ACR Status
	Mute, Volume, Input for HDMI and DP interface
ust	Clock, Phase, H/V Position, Expansion, Saturation, Sharpness
	Language, OSD-Timeout, OSD rotation
	5000K, 6500K, 7500K, Native, RGB Adjust
	sRGB, Low Blue Light, Office, Photo, Video, Custom
s / Contrast	Brightness, Contrast, Black level, Auto level, ACR
il or	ust on settings asumption (typical) h off e mode with EPA settings gy Consumption (ETEC) maximum brightness apply ses values age range quency range a class ce New Zealand ea da ce link ns / Weight / Environmental

Package content	
Display delivered accessories	DisplayPort data cable 1.8 m Audio 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 Quickstart flyer Safety notes
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 and DisplayView Software is available via download
Packaging information	
Packaging dimension (mm)	735 x 228 x 470 mm
Packaging dimension (inch)	28.94 x 8.98 x 18.5 inch
Weight (packed)	9.61 kg
Weight (packed) (lbs)	21.19 lbs
Order information	
Order Code	S26361-K1692-V160
EAN Code	4059595827604
Country specific order code	BDL:K1692V160-UK - with UK power cable, mandatory for Arabian countries BDL:K1692V160-INT - W/o power cable, mandatory for countries where import with EU cable is not allowed
Accessories information	Further helpful options: Stands and Mounting kits: http://www.fujitsu.com/fts/products/computing/peripheral/accessories/desktop/ums/index.html Available Adapters: http://globalsp.ts.fujitsu.com/dmsp/Publications/public/pos-connectivity.pdf
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	7 years after end of product life
Service Weblink	http://www.fujitsu.com/emeia/products/product-support-services/

More information

Fujitsu products, solutions & services

In addition to Fujitsu Display B27-9 TS FHD, 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 B27-9 TS FHD, 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



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/emeia/resources/navigation/terms-of-use. html

Copyright 2022 Fujitsu Technology Solutions

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 2022-05-01 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/emeia/resources/navigation/terms-of-use.html
Copyright 2022 Fujitsu Technology Solutions GmbH