FUJITSU

Data Sheet FUJITSU Display B27-9 TS QHD

Advanced 68.5 cm (27-inch) widescreen display The ideal solution for document management and demanding CAD applications.

The Fujitsu Display B27-9 TS QHD is a QHD (2560x1440 resolution) widescreen monitor optimized for pixel, color and performance-hungry professionals. Elaborate down to the last details, it's the right tool for all professionals.

With its stylish matt black housing, 5-in-1 adjustable stand base and outstanding picture performance, it's satisfying all needs of demanding applications.

Almost bezel-free housing for fashionably or seamless multi-monitor workplace offering you a visual delight.

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

Build-In accessories like speakers, USB 3.1 Gen 1 hub (3x downstream type A, 1x connector type C) and cable guide save costs and clean desk space

Easy configure monitor with DisplayView $\ensuremath{^{\rm M}}$ per mouse click. Optimize workspace using desktop partioning function.

Multi-generation compatibility with DisplayPort $^{\rm M}$, HDMI and DVI (dual-link) interface

In-Plane-Switching (IPS) monitor with vivid colors and generous 27 inch diagonal that offers ideal picture quality for fatigue-proof work. Robust design released for 24h/7 days permanent operation.







Technical details

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

nformation	Model name, Serial number, Signal input, Resolution/mode, Display mode , Color Temperature, ACR Status
udio	Mute, Volume, Input for HDMI and DP interface
mage adjust	Expansion, Saturation, Sharpness
SD	Language, OSD-Timeout, OSD rotation
olor	5000K, 6500K, 7500K, Native, RGB Adjust
rightness / Contrast Iode	Brightness, Contrast, Black level, ACR sRGB, Low Blue Light, Office, Photo, Video, Custom
anguages	Arabic, Czech, Danish, Dutch, English, Finnish, French, German, Italian, Norwegian, Polish, Portuguese, Russian, Spanish, Swedish, Turkish, Japanese, Chinese traditional, Chinese simply
irect Access Keys	Brightness, ECO, Input, Mode, Audio, Menu
otes	6 tactile keys on front side
SB upstream	1 x USB 3.1 Gen1
SB downstream	4 x USB 3.1 Gen1 (2 side USB: 1x Type A + 1x Type C ; 2 bottom USB: Type A)
udio sound output	2 x 2 W
udio signal input	3.5 mm stereo phone jack
udio signal output	3.5 mm stereo phone jack for head phone
VI udio cienal output	1 x DualLink DVI
DMI	1 x HDMI 1.4
isplayPort	1 x DisplayPort 1.2
equencies - bandwidth	360 MHz (DisplayPort)
ertical	48 - 76 Hz
orizontal	30 - 100 kHz
xel Pitch	0.233 mm
icture size	597 x 336 mm
esolution (interpolated)	1,920 x 1,200 pixel, 1,920 x 1,080 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
esolution (native)	2,560 x 1,440 pixel
iagonal Size	68.5 cm (27-inch)
spect ratio	16:9
rightness - typical	350 cd/m ²
igh color gamut - typical	100% sRGB color space
olor performance	16.7 million colors (8-bit)
iewing angle (h/v) - typical	178°/178° CR10:1
esponse time gray to gray typical	5 ms (in Video mode)
ontrast - advanced	20,000,000:1
ontrast - typical	1,000:1
creen Surface Treatment	3H hard coating, Anti-glare
anel and backlit	In-Plane Switching (IPS) technology/LED
wivel angle	345°
ilt angle	-5° / +35°
otation to portrait	90°
icture height over desk (min)	40 mm
eight adjust range	150 mm
and	5-in-1 Stand

Power consumption (typical)	
Soft switch off	0.16 W
Power save mode	0.17 W
Operating with EPA settings	16.5 W
Total Energy Consumption (ETEC)	51.81 kWh/year
Operating maximum brightness	27 W
Power supply	integrated
Power notes	Speakers off, USB not connected
	ETEC and EPA refer to ENERGY STAR® 8.0 Power save mode according to EEI test conditions
Electrical values	
Rated voltage range	100 V - 240 V
Rated frequency range	50 Hz - 60 Hz
Protection class	1
Compliance	
Model	B27-9TQ
Global	ENERGY STAR® 8.0, TCO Certified Displays 8.0, EPEAT® Bronze (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
Europe	Energy Efficiency Class: A+, EN 60950, CE certification according to EC Directive 2004/108/EEC, RoHS, WEEE, IT-Eco- Declaration
Australia/New Zealand	RCM
China	CCC
Germany	TÜV GS
Russia	EAC
South Korea	KC (planned), E-Standby
Taiwan	BSMI
USA/Canada	FCC Class B, cUL
Compliance link	https://sp.ts.fujitsu.com/sites/certificates
Dimensions / Weight / Environmental	······································
Dimension without stand (W x D x H)	612.7 x 63.5 x 363.6
	24.12 x 2.50 x 14.31 inch
Dimension with stand $(W \times D \times H)$	612.7 x 275 x 385.6
	24.12 inch x 10.83 x 15.18 inch
Weight (unpacked)	7.60 kg
	16.75 lbs
Weight (Monitor only)	5.04 kg
Weight (Monitor only)	5.04 kg 11.11 lbs
Operating ambient temperature	
Operating ambient temperature	5 - 35 °C
Operating relative humidity Miscellaneous	10 - 85 % (non condensing)
Miscellaneous	VESA DDC/ CI, Flat Display Mounting Interface VESA MIS-D 100 C, Kensington lock prepared
Color	Matt black
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 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 information	
Packaging dimension (inch)	28.94 x 8.98 x 18.5 inch
Weight (packed)	9.65 kg
Weight (packed) (lbs)	21.27 lbs
Order information	
Order Code	S26361-K1694-V160
EAN Code	4059595827062
Warranty	
Warranty period	3 years (depending on country)
Warranty type	Collect & Return Service (depending on country specific requirements)
Warranty Terms & Conditions	http://www.fujitsu.com/warranty
Spare Parts availability	5 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 QHD, 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 QHD, 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 2019 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 2020-01-04 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 2019 Fujitsu Technology Solutions GmbH