

## **Data Sheet**

# Fujitsu Display B2711 TE FHD

Ergonomic widescreen 68.5 cm (27 inch) versatile display "Workhorse" for office workers

The FUJITSU Display B2711 TE FHD combines picture-performance and ergonomics in daily office life.

It comes in a user-optimized design, as Fujitsu innovated the display housing by offering the worldwide first right-hand USB hub that ensures an optimal cable course. This makes it ergonomically perfect for most users.

The factory pre-calibrated display provides high color accuracy for single and multi-monitor usage.

Retina protection by low blue light panel that culls damaging blue light without any loss or changes of color.

The integrated Autobrightness sensor adapts the brightness of the display to an optimum, saves energy and increases constant productivity due to reduced eye strain.

The integrated presence sensor increases the protection of personal data, activating Windows password lock by temporary user's absence. Its holistic portfolio of interfaces consisting of modern digital (DisplayPort and

HDMI) plus legacy interfaces like DVI and VGA, makes the monitor universally applicable.

The 6-in-1 stand base with integrated cable guide and Backpack-support for mini desktop PC's make it to a compact as functional work tool.

Focusing on environmental friendliness, the packaging is styrofoam free and solely consisting of cardboard, which is more than 90% recycled.

 $\label{linear} DisplayView^{\tiny{\texttt{TM}}} \ Software \ enables \ you \ to \ easily \ configure \ your \ monitor \ for \ remote management, administrative \ tasks \ and \ much \ more.$ 

Prolonged product lifecycle due to firmware updates done by user.















## Technical details

Special features	
	In-Plane Switching (IPS) technology Color accuracy average DeltaE<2 Presence sensor with PC security solution Auto Brightness Control (ABC) Workplace Lighting Guide DisplayView™ Software
	6-in-1 Stand
	Cable guide Always available USB (in operating and standby mode) 24/7 usage Integrated speakers Low blue light mode
	Eco button for Eco mode and 3-coloured Eco status LE
Ergonomic stand	
tand	6-in-1 Stand
leight adjust range	150 mm
icture height over desk (min)	33 mm
otation to portrait	90° clockwise and counterclockwise
ilt angle	-5° / +35°
wivel angle	345°
Picture performance	
anel and backlit	In-Plane Switching (IPS) technology/LED
creen Surface Treatment	3H hard coating, Anti-glare
ontrast - typical	1,000:1
ontrast - advanced	20,000,000:1
esponse 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
ligh color gamut - typical	99% sRGB color space
rightness - typical	300 cd/m <sup>2</sup>
Size and resolution	
Aspect ratio	16:9
Diagonal Size	68.5 cm (27-inch)
lesolution (native)	1,920 x 1,080 pixel
Resolution (interpolated)	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
icture size	597 x 336 mm
ixel Pitch	0.311 mm
Frequencies	
lorizontal	30 - 82 kHz
/ertical	48 - 76 Hz
requencies - bandwidth	170 MHz
Connectivity	
DisplayPort Displa	1 x DisplayPort 1.2
IDMI	1 x HDMI 1.4
OVI	1 x DVI
/GA/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
DisplayPort audio	Yes

HDMI audio		Vaa
USB downstream		Yes 4 x USB 3.2 gen 1 (2 side USB: 1x Type A + 1x Type C; 2
USB downstream		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 simply, Chinese traditional
Brightness / Contrast		Brightness, Contrast, Black level, Auto Brightness, ACR, Lighting Guide
Mode		sRGB, Low Blue Light, Office, Photo, Video, Custom
Color		5000K, 6500K, 7500K, Native, RGB Adjust
OSD		Language, OSD-Timeout, OSD rotation
Image adjust		Expansion, Saturation, Sharpness, Clock, Phase, V-Position, H-Position
Audio		Mute, Volume, Input for HDMI and DP interface
Information		Model name, Serial number, Signal input, Resolution/ mode, Display mode , Color Temperature, ACR Status, ABC Status
Advanced settings		Overdrive, DDC/CI, Factory Recall
Power consumption (typical)		
Soft switch off	0.23 W	
Power save mode	0.28 W	
Operating with EPA settings	13.49 W	
Total Energy Consumption (ETEC)	42.97 kWh/year	
Operating maximum brightness	19.2 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	B2711TF	
Global		ons) (planned), Zero bright and dark pixel faults, Subpixel Flicker Free Certified, TÜV Low Blue Light Certified
Europe	EN 62368-1, CE certification according to EC Directive 20	04/108/EEC, RoHS, WEEE, IT-Eco-Declaration
Australia/New Zealand	(on customer request)	
China	CCC	
Germany	TÜV GS	
Russia	EAC	
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)	613.6 x 65.72 x 362.7	
	24.16 x 2.59 x 14.28 inch	
Dimension with stand (W x D x H)	613.60 x 220.53 x 512.25	
	24.16 inch x 8.68 x 20.17 inch	
Weight (uppacked)		
Weight (unpacked)	7.30 kg 16.09 lbs	
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Weight (Monitor only)	5.50 kg
	12.13 lbs
Operating ambient temperature	5 - 35 °C (41 - 95 °F)
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	Marble grey
Additional Software	
Additional software (optional)	WINDOWS WHQL driver DisplayView Suite
Additional software (notes)	Use of accompanying 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 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)	690 x 226 x 480 mm
Packaging dimension (inch)	27.17 x 8.9 x 18.9 inch
Weight (packed)	10.06 kg
Weight (packed) (lbs)	22.18 lbs
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 patcher 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 B2711 TE 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 B2711 TE 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



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