

Data Sheet FUJITSU Display Display B22T-7 LED proGREEN

Advanced display: 54.6 cm (21.5-inch) widescreen Best ergonomic and energy saving solutions for office applications

The FUJITSU Display B22T-7 LED proGREEN offers best ergonomics and usability for intensive office use with a 4-in-1 stand.

Environment-friendly LED technology with unique, high efficient energy saving solutions like ECO operation mode and ECO standby

Convenient and fatigue-proof longtime-usage with excellent visual ergonomics for the office

Optimized and relaxed position - with ergonomic stand featuring height adjust, swivel, tilt and 90° rotation

Flexible connectivity with HDMI, DVI and Analog

Representative design with space saving front frame and smart details like discretely integrated speakers















Technical details

Special features	
Special reactives	4-in-1 Stand, Eco button for Eco mode and 3-coloured Eco status LED, Pivot, DisplayView™ IT Suite, 24/7 usage
Ergonomic stand	·
Stand	4-in-1 Stand
Height adjust range	130 mm
Picture height over desk (min)	50 mm
Rotation to portrait	90°
Filt angle	-5° / +35°
Swivel angle	340°
Picture performance	
Panel and backlit	TN/LED
Screen Surface Treatment	Anti-glare, 3H hard coating
Contrast - typical	1000:1
Contrast - advanced	20,000,000:1
Response time typical	5 ms
/iewing angle (h/v) - typical	176°/170° CR5:1
Color performance	16.7 million colors (Hi-FRC)
Brightness - typical	250 cd/m2
size and resolution	
Aspect ratio	16:9
Diagonal Size	54.6 cm (21.5-inch)
Resolution (native)	1,920 x 1,080 pixel
esolution (interpolated)	1,680 x 1,050 pixel, 1,440 x 900 pixel, 1,366 x 768 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	476 x 268 mm
Pixel Pitch	0.248 mm
requencies	
lorizontal	30 - 82 kHz
/ertical	56 - 76 Hz
onnectivity	
	1 x HDMI
DVI	1 x DVI-D (HDCP)
/GA/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
JSB downstream	4 x USB 2.0
JSB upstream	1 x USB
Ease-of-use 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
Color	sRGB, 6500K, 7500K, 9300K, Native, Custom Color (R,G,B)
mage adjust	Clock, Phase, H-Position, V-Position, Expansion
Audio	Mute, Volume
nformation	Model name, Serial number, Resolution/mode, Signal input
Setup	Input select, Language, DDC-CI, OSD-Timeout, Factory recall
Power consumption (typical, w/o so	und)
Soft switch off	0.2 W
Power save mode	0.3 W
Operating with EPA settings	18 W

Operating maximum brightness	22 W
Power supply display	integrated
Power notes	without sound, without USB
Electrical values	
Rated voltage range	100 V - 240 V
Rated frequency range	50 Hz - 60 Hz
Protection class	1
Compliance	<u>'</u>
Europe	Energy Efficiency Class: A, CE certification according to EC Directive 2004/108/EEC, EN 60950, RoHS, WEEE, IT-Eco-Declaration
Model	B22T-7
Germany	TÜV GS
Russia	GOST
USA/Canada	FCC Class B, cUL
Australia/New Zealand	C-Tick
Japan	VCCI
South Korea	KC
Argentina	TÜV-S
Taiwan	BSMI
China	CCC
Saudi Arabia	SASO
Global	TCO Displays 6.0, ENERGY STAR® 6.0, EPEAT® Gold (dedicated regions), ISO9241-307 (Pixel fault class I)
Compliance link	http://qlobalsp.ts.fujitsu.com/sites/certificates
Quality and Reliability	http://globalsp.cs.rajicsa.com/sites/certificates
MTBF (demonstrated)	70,000 h
Dimensions / Weight / Environmental	70,000 11
Dimension without stand (W x D x H)	516 x 61 x 320 mm
Dimension without stand (W X D X H)	20.31 x 2.40 x 12.60 inch
Dimension with stand (W x D x H)	516 x 200 x 339 mm
	20.31 x 7.87 x 13.35 inch
Weight (packed)	7.0 kg
	15.43 lbs
Weight (unpacked) Weight (Monitor only)	5.8 kg
	12.79 lbs
	3.1 kg
	6.83 lbs
Operating ambient temperature	5 - 35 °C (41 - 95 °F)
Miscellaneous	ן כנ ידן <i>אור ביידו</i> ן אור ביידון
Miscellaneous	VESA DDC/ CI, Flat Display Mounting Interface VESA MIS-D 100 C, Kensington lock prepared
Package content	125/1000 cl, that display mounting interface 125/11115 of 100 c, herisington lock prepared
Display delivered accessories	DVI-D Data cable 1.8 m
Display delivered decessories	D-SUB 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 Utility CD Warranty booklet
Display delivered assesses asker	Safety booklet Data cables and audio cable detachable on display.
Display delivered accessories notes	Data cables and audio cable detachable on display
Order information	C2C2C1 V1 VE2 V1C0
Order Code	S26361-K1453-V160

Order information	
Country specific order code	BDL:K1453V160-UK - with UK power cable, mandatory for Arabian countries BDL:K1453V160-CHN - with China power cable and CEL, mandatory for China BDL:K1453V160-ID - with Import label, mandatory for Indonesia BDL:K1453V160-INT - W/o power cable, mandatory for countries where import with EU cable is not allowed
EAN Code	4051554497729
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 B22T-7 LED proGREEN, 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 B22T-7 LED proGREEN, 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



Copyrights

All rights reserved, including intellectual property rights. Changes to technical data reserved. 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 manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner.

For further information see www.fujitsu.com/

© 2016 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 manufacturer, 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/fts 2016-01-11 CE-EN All rights reserved, including intellectual property rights. Changes to technical data reserved. 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 manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner.

For further information see www.fujitsu.com/terms

© 2016 Fujitsu Technology Solutions GmbH