

Data Sheet

FUJITSU Display B2410 WS

Ergonomic widescreen 61.13cm (24.1 inch) versatile display
"Workhorse" for office workers

The FUJITSU Display B2410 WS 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 fidelity 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 (Display Port and HDMI) plus legacy interfaces like DVI and VGA, makes the monitor being 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.

DisplayView™ 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, DICOM Greyscale Standard Display Function compatible gamma preset, 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 LED

Ergonomic stand

Stand	6-in-1 Stand
Height adjust range	150 mm
Picture height over desk (min)	40 mm
Rotation to portrait	90° clockwise and counterclockwise
Tilt angle	-5° / +35°
Swivel angle	345°

Picture performance

Panel and backlit	In-Plane Switching (IPS) technology/LED
Screen Surface Treatment	3H hard coating, Anti-glare
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 (Hi-FRC)
High color gamut - typical	77% NTSC / 99% sRGB color space
Brightness - typical	300 cd/m ²

Size and resolution

Aspect ratio	16:10
Diagonal Size	61.13 cm (24.1-inch)
Resolution (native)	1,920 x 1,200 pixel
Resolution (interpolated)	1,920 x 1,080 pixel, 1,680 x 1,050 pixel, 1,600 x 1,200 pixel, 1,400 x 900 pixel, 1,280 x 800 pixel, 1,280 x 768 pixel, 1,024 x 768 pixel, 800 x 600 pixel, 640 x 480 pixel
Picture size	518.4 x 324 mm
Pixel Pitch	0.27 mm

Frequencies

Horizontal	30 - 82 kHz
Vertical	48 - 76 Hz

Connectivity

DisplayPort	1 x DisplayPort 1.2
HDMI	1 x HDMI 1.4
DVI	1 x DVI-D (HDCP)
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
DisplayPort audio	Yes
HDMI audio	Yes
USB downstream	4x USB 3.2 Superspeed 5Gbit (1x Type C and 1x Type A on side, 2x Type A on bottom)
USB upstream	1 x USB 3.2 Gen 1 Type B

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, OSD appearance
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	Presence Sensor, Proximity Adjust, Overdrive, DDC/CI, Factory Recall, Status LED

Power consumption (typical)

Soft switch off	0.1 W
Power save mode	0.38 W
Operating with EPA settings	13.62 W
Total Energy Consumption (Etec)	43.92 kWh/year
Operating maximum brightness	24.8 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 EEL test conditions

Electrical values

Rated voltage range	100 V - 240 V
Rated frequency range	50 Hz - 60 Hz
Protection class	1

Compliance

Model	B2410W
Global	ENERGY STAR® 8.0, 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), EPEAT® Silver (dedicated regions), TCO Certified, generation 8
Europe	EN 62368-1, CE certification according to EC Directive 2004/108/EEC, RoHS, WEEE, IT-Eco-Declaration
Australia/New Zealand	(on customer request)
Germany	TÜV GS
Russia	EAC
Singapore	S-Mark
USA/Canada	FCC Class B, cTUVus
Compliance link	https://sp.ts.fujitsu.com/sites/certificates

Dimensions / Weight / Environmental

Dimension without stand (W x D x H)	532.2 x 59.21 x 350.7 mm
	20.95 x 2.33 x 13.81 inch
Dimension with stand (W x D x H)	532.2 x 212.7 x 365.73 mm
	20.95 x 8.37 x 14.40 inch
Weight (unpacked)	6.16 kg
	13.58 lbs
Weight (Monitor only)	4.26 kg
	9.39 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	Black

Package content

Display delivered accessories	DisplayPort data cable 1.8 m Power cable for wall socket (Euro-Schuko-Type CEE7) 1.8 m USB-cable 1.8 m (USB-A to USB-B) Quickstart flyer Safety notes
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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 DisplayView Software is necessary for AutoPivot function and Presence Sensor PC security solution
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Packaging information

Packaging dimension (mm)	734 x 162 x 450 mm
Packaging dimension (inch)	28.9 x 6.38 x 17.72 inch
Weight (packed)	8.88 kg
Weight (packed) (lbs)	19.58 lbs

Order information

Order Code	S26361-K1697-V160
EAN Code	4065221160212
Country specific order code	BDL:K1697V160-UK - with UK power cable, mandatory for Arabian countries BDL:K1697V160-INT - W/o power cable, mandatory for countries where import with EU cable is not allowed BDL:K1697V160-CHN - with China power cable and CEL, mandatory for China

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
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Warranty

Warranty period	3 years (depending on country)
Warranty Terms & Conditions	http://www.fujitsu.com/warranty
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 B2410 WS, 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 B2410 WS, 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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CONTACT

Fujitsu Technology Solutions GmbH
Website: www.fujitsu.com
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