

Data Sheet

FUJITSU Display B34-9 UE

Ultrawide Curved 34 inch (86.3 cm) Performance Display for maximum productivity

The FUJITSU Display B34-9 UE is an ultrawide curved display with 3440 x 1440 resolution with a thin bezel housing. The monitor has a 1900R curvature and a wide viewing angle that delivers consistent picture quality, DisplayView™ software and a range of connectivity options ideal for medium- and large-sized businesses.

34-inch with 21:9 aspect ratio at UWQHD resolution for consistent clarity and superior viewing experience

More screen real estate helps you keep track of all your open office applications enhancing productivity and multi-tasking

Curved screen (1900R) provides a uniform focal view for better ergonomics and increased comfort for long working hours

Ultra-thin bezel housing on three sides with integrated speakers for a clean desk approach

4-in-1 stand base with integrated cable guide that allows users to tilt, swivel and adjust height of the display as per their comfort and working style

DisplayView software enables you to configure your monitor for adjusting screen brightness, desktop partitioning and much more

Environmental-friendly LED technology with highly efficient energy saving functions like ECO Operation mode and ECO standby helping you save on costs

Always available USB, DisplayPort, HDMI interfaces ensure you have a complete package that meets all your business requirements



Technical details

Special features

In-Plane Switching (IPS) technology, Low blue light mode, 4-in-1 Stand, Cable guide, Eco button for Eco mode and 3-coloured Eco status LED, Always available USB (in operating and standby mode), DisplayView™ Software, 24/7 usage, Integrated speakers

Ergonomic stand

Stand	4-in-1 Stand
Height adjust range	130 mm
Picture height over desk (min)	40 mm
Tilt angle	-5° / +25°
Swivel angle	340°

Picture performance

Panel and backlit	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	1.07 billion colors
Brightness - typical	300 cd/m ²

Size and resolution

Aspect ratio	21:9
Diagonal Size	86.3 cm (34 inch)
Curvature	1900R
Resolution (native)	3,440 x 1,440 pixel
Resolution (interpolated)	2,560 x 1,440 pixel, 2,560 x 1,080 pixel, 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
Picture size	800 x 335 mm
Pixel Pitch	0.2325 mm

Frequencies

Horizontal	30 - 160 kHz
Vertical	48 - 102 Hz

Connectivity

DisplayPort	1 x DisplayPort
HDMI	2 x HDMI 2.0
Audio signal output	3.5 mm stereo phone jack for head phone
Audio sound output	2 x 3 W
USB downstream	4 x USB 3.1 (Gen 1)
USB upstream	1 x USB 3.1 (Gen1)

Ease-of-use menu

Direct Access Keys	Brightness, ECO, Input, Mode, Audio, Menu
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, ACR
Mode	sRGB, Office, Photo, Video, Low Blue Light, Custom
Color	5000K, 6500K, 7500K, Native, RGB Adjust
OSD	Language, OSD-Timeout, OSD rotation
Image adjust	Sharpness, Expansion
Audio	Mute, Volume
Information	Model name, Serial number, Signal input, Resolution/mode, Display mode, Color Temperature, ACR Status

Picture in Picture (PIP)	Input, Mode, Position, Swap
Advanced settings	Overdrive, DDC/CI, Factory Recall

Power consumption (typical, w/o sound)

Soft switch off	0.19 W
Power save mode	0.25 W
Operating with EPA settings	32.23 W
Total Energy Consumption (ETEC)	100.25 kWh/year
Operating maximum brightness	63 W
Power supply	external
Power notes	Speakers off, USB not connected ETEC and EPA refer to ENERGY STAR® 7.0

Electrical values

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

Compliance

Model	B34-9U
Global	TCO Certified Displays 7.0, ENERGY STAR® 7.0, 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)
Europe	Energy Efficiency Class: A, CE certification according to EC Directive 2004/108/EEC, EN 60950, RoHS, WEEE, IT-Eco-Declaration
Germany	TÜV GS
India	BIS
Russia	EAC
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)	816,45 x 102.19 x 372.3 mm
	32.14 x 4.02 x 14,66 inch
Dimension with stand (W x D x H)	816,45 x 275 x 397.3 mm
	32.14 inch x 10.83 x 15.64 inch
Weight (unpacked)	9.1 kg
	20.06 lbs
Weight (Monitor only)	6.3 kg
	13.69 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

Package content

Display delivered accessories	DisplayPort data cable 1.8 m HDMI 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 External power adapter Quickstart flyer Safety notes
Display delivered accessories notes	Power cable with IEC-60320-C5 (Mickey Mouse) 3-pin connector on power adapter side Data cables and USB cable detachable on display User manual and DisplayView Software is available via download External power adapter and power cable in black color

Packaging dimension (mm)

Weight (packed)	11 kg
Weight (packed) (lbs)	24.25 lbs

Order information

Order Code	S26361-K1642-V140
EAN Code	4059595377642
Country specific order code	BDL:K1642V140-UK - with UK power cable, mandatory for Arabian countries BDL:K1642V140-INT - W/o power cable, mandatory for countries where import with EU cable is not allowed, on demand BDL:K1642V140-IND - with India power cable and BIS certificate, mandatory for India VL-B34-9U is available in Japan

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 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 B34-9 UE, 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 B34-9 UE, 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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