Datasheet Fujitsu Business Notebook LIFEBOOK U9312

FUJITSU

Fujitsu recommends Windows 11 Pro

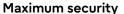
Premium Ultra-mobility Business Companion

Are you looking for a slim, breathtaking notebook for frequent business trips? Available in red or black, the ultramobile Fujitsu LIFEBOOK U9312 weighs only 885 g. Enterprise-grade security features such as PalmSecure™ keeps your business data protected from unauthorized access. Powerful performance and the embedded 5G offers you the best-in-class user experience.

Ultra-mobile and lightweight design

Extraordinarily lightweight design for business professionals who are always on the move

- A remarkably slim 15.5mm notebook weighting only 885 g with a minimalist style in a magnesium alloy housing
- Stunning backlit keyboard available in red or black colour
- The best viewing experience via anti-glare 13.3-inch FHD (1920 x 1080) display, with optional touch screen
- Durability is Military Standard MIL-STD-810H tested



Protect your notebook and business data from unaurthorized access at all times

- Integrated PalmSecure™ or fingerprint sensor
- HD Infrared Camera allows face recognition with Windows Hello
- Integrated Privacy Camera Shutter
- Kensington Lock support
- SmartCard reader and TPM 2.0

Convenient mobility on the go

Highest productivity on business trips

- All-day battery runtime offers you the exceptional mobility that you need when on the move
- Anytime USB Charge functionality to charge telephones and other media devices, even when the system is turned off
- Powerful performance, thanks to integrated SSDs, helping to process data faster

Excellent connectivity

Be flexible and stay productive in a hyper-connected world

- Compact and versatile Intel® Thunderbolt™ 4 connector to charge your laptop, transfer files at fast speeds, connect external monitors and other peripherals
- Full set of interfaces with a full-sized HDMI, full-sized Flap-style LAN connector
- WLAN, Bluetooth and 5G or LTE (CAT 12)











Components

Intel® Core™ i7-1265U processor (10 Cores, up to 4.8 GHz), vPro Enterprise supported
Intel® Core™ i5-1245U processor (10 Cores, up to 4.4 GHz), vPro Enterprise supported
Intel® Core™ i5-1235U processor (10 Cores, up to 4.4 GHz), vPro Essentials supported
Windows 11 Pro. Fujitsu recommends Windows 11 Pro for business.
Windows 11 Home
Windows 10 Pro through Windows 11 Pro downgrade rights
Minimum: 8GB LPDDR4x-4266 (onboard) ; Maximum 32GB LPDDR4x-4266 (onboard)
2TB, Gen 4 PCIe-SSD M.2 2280 NVMe module, SED
1TB, Gen 4 PCIe-SSD M.2 2280 NVMe module, SED
512GB, Gen 4 PCIe-SSD M.2 2280 NVMe module, SED
256GB, Gen 4 PCIe-SSD M.2 2280 NVMe module, SED
1TB, Gen 3 PCIe-SSD M.2 2280 NVMe module, SED
512GB, Gen 3 PCIe-SSD M.2 2280 NVMe module, SED
256GB, Gen 3 PCIe-SSD M.2 2280 NVMe module, SED
13.3 inch (33.8 cm), LED backlight, FHD, 1,920 x 1,080 pixel, Anti-glare display, Non-touch; 400 cd/m², 1000:1
13.3 inch (33.8 cm), LED backlight, FHD, 1,920 x 1,080 pixel, Anti-glare display, Touch; 350 cd/m², 1500:1
Intel® Iris® X° Graphics
Intel® Ethernet Connection I219-LM
Intel® Wi-Fi 6E AX211 - Bluetooth 5.2 (depends on OS support), SRD cat.2 (6E frequency only in dedicated
regions)
Fibocom FM350-GL (Sub-6/Cat.19) – 5G, LTE, UMTS (regional offering)
Built-in HD Webcam with integrated privacy shutter (Windows Hello Supported)
Realtek® ALC257 HD Audio, Stereo Speakers
Dual digital array microphone
1x Audio Combo
2x USB 3.2 Gen 1 (1 with Anytime USB charge functionality)
2x USB 4.0 Gen 3 Type-C or Intel® Thunderbolt™ 4 (with DisplayPort and Power delivery function)
1x HDMI 2.0
1x Ethernet RJ-45
1x SD 4.0 card slot (supports SD, SDHC, SDXC)
1x SIM card slot (available when WWAN module is configured)
US/ Taiwan/ Thai Keyboard w/backlit
US/ Taiwan/ Thai Keyboard w/backlit Number of keys: 84, Keyboard pitch: 19mm, Keyboard stroke: 1.5mm
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Manageability	Intel® AMT (depending on processor and configuration), WOL, WOM, PXE, WFM 2.0 Compliant DMI
BIOS version	UEFI Specification 2.8
	InsydeH20 BIOS
Additional Software	Fujitsu USB Type-C [™] charge and feeding power utility
	Fujitsu Battery Utility
	Fujitsu Function Manager
	Fujitsu DeskUpdate (driver and utility tool)
	Microsoft Office (free 30-day trial)
	WWAN Control Utility
	Fujitsu LIFEBOOK Application Panel
	Fujitsu Mic Mute Utility
	Waves MaxxAudio
	Fujitsu Pointing Device Utility
AC Adapter	20V/65W (3.25A), 100V – 240V, 50Hz – 60Hz, 3-pin (grounded) Type-C AC-Adapter
Battery ⁶	Lithium polymer battery 4-cell, 64Wh, up to 12hr 34mins
	Quick Charge: Up to 80% charging in 1 hour
Dimension (WxDxH) ⁷	307 x 197 x 15.5 mm / 12.09 x 7.76 x 0.61 inch
Weight	Starting at 885 g / Starting at 1.95 lbs
	(Weight may vary depending on actual configuration)
Warranty	Please visit: https://www.fujitsu.com/hk/microsite/warranty/
	*Accidental damage is not covered under standard limited warranty
Compliance	Product: LIFEBOOK U9312; Model: 9U13A3
Certifications	CE
	СВ
	RoHS
	ENERGY STAR® 8.0
	TCO 9
	EPEAT® Silver (dedicated regions only)
	MIL-STD-810H compliant*
	*MIL-STD-810H test results are not a guarantee of future performance under identified test conditions.

More information

Moving forward for a sustainable world - Fujitsu Uvance



The word "Uvance" embodies a concept of "Making all (Universal) things move forward (Advance) in a sustainable direction.

Fujitsu Uvance will leverage Fujitsu's technological capabilities and problem-solving expertise across seven key focus areas, including Sustainable Manufacturing, Consumer Experience, Healthy Living, Trusted Society, Digital Shifts, Business Applications, and Hybrid IT, to offer unprecedented value to customers, while contributing to the achievement of its ultimate purpose —"to make the

world more sustainable by building trust in society through innovation."

Through Fujitsu Uvance, we are committed to transforming the world into a place where people can live their lives, enjoying prosperity and peace of mind. Empowering each other to make the world more sustainable.

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To grow in an uncertain world, it is imperative to stay resilient and agile to respond complex and unforeseen challenges.

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Note: For countries not listed above, please contact Hong Kong office.

Specification disclaimers

Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows 11 is automatically updated, which is always enabled. SP fees may apply and additional requirements may apply over time for updates. ² (8 = 1 billion bytes, TB = 1 trillion bytes, when referring to hard disk drive capacity. Accessible capacity may vary, also depending on used software. Up to 20 GB of HDD space is reserved for system recovery. ³ Shared memory depending on main memory size and operating system. ⁴ WWAN module is optional and available in specific countries only. It requires separately purchased service contract. Check with service provider for coverage and availability in your area. Connection speeds will vary due to location, environment, network conditions, and other factors. Please contact our Fujitsu sales specialist for more information. ³ Interfaces depend on the configuration selected by customers. ⁸ Battery runtime information is based on worldwide acknowledged BAPCo® MobileMark® 2018 (office productivity). Refer to www.bapco.com for additional details. The BAPCo® MobileMark® Benchmark provides resultive and may vary depending on product model, configuration, application and power management settings. The battery capacity decreases slightly with every re-charge and over its lifetime. For more detail, please contact Fujitsu sales specialist. ⁷ The stated thickness does not include rubber feet.

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Last Update: May 27, 2022