Datasheet Fujitsu Business Notebook LIFEBOOK U5313X

FUJITSU

Fujitsu recommends Windows 11 Pro

Mid-Range Lightweight Convertible with A Pen

Fujitsu LIFEBOOK U5313X is a lightweight 360-degree convertible which be used in the form of notebook or tablet, thanks to its 360° foldability. 16:10 WUXGA display with thin bezel design offers wide viewing experience. Excellent performance powered by 13th Gen Intel[®] CoreTM CPU, LPDDR5 memory and all-day battery runtime, it ensures the highest productivity at all time and best-in-class user experience.

Unprecedented Powerful Performance

Maximize productivity on-the-go

- Latest 13th Gen Intel® Core™ U-series processors with up to 10 cores, running at 5.2 GHz
- Intel vPro® Enterprise technology for better manageability, security, and stability (depending on processor)
- Support up to 32GB LPDDR5 memory
- Equipped with PCIe Gen4 SSD for swift access to your work
- Anytime USB Charge functionality to charge other devices even when the system is turned off
- Keep you productive full day with long battery life

Ultra-mobile and lightweight Convertible

Thanks to its 360° foldability, it can be turned immediately from a Notebook to a Tablet – and back

- 16:10 WUXGA (1920 x 1200) display with thin bezel design to maximize viewing area and enhance productivity
- 100% sRGB color space enables vivid, colorful, razor-sharp visuals for creative productivity experience
- Pen support to support natural writing experience
- Pen garage for storing pen
- Rear camera to facilitate the tablet-mode using experience
- 1.31kg with a robust magnesium alloy lightweight housing
- Military standard MIL-STD-810H tested to demonstrate its unsurpassed stiffness

Security at its best

No compromises in security and data protection

- Integrated PalmSecure™ or Fingerprint sensor (on power button) to avoid unauthorized access to your device
- FHD Infrared Camera allows face recognition with Windows Hello
- Fujitsu BIOS/Hard Disk password protection
- EraseDisk ensures secure data deletion to avoid leaving sensitive data on the device when it is scrapped
- Privacy camera shutter to prevent others from illegally peeking through the lens

Excellent connectivity

Stay flexible and productive in a hyper-connected world

- Versatile Intel® Thunderbolt™ 4 connector offers laptop charging, fast data transfer and external monitors connection
- Full-sized HDMI and LAN connector without the needs of using adapters
- Support WLAN, Bluetooth





Specification

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Processor	Intel® Core™ i7-1365U processor (10 Cores, up to 5.2 GHz), vPro Enterprise supported
	Intel® Core™ i5-1345U processor (10 Cores, up to 4.7 GHz), vPro Enterprise supported
	Intel® Core™ i5-1335U processor (10 Cores, up to 4.6 GHz)
	Intel® Core™ i3-1315U processor (6 Cores, up to 4.5 GHz)
Operating systems ¹	Windows 11 Pro. Fujitsu recommends Windows 11 Pro for business.
	Windows 11 Home
	Windows 10 Pro through Windows 11 Pro downgrade rights
Memory	Minimum: 8GB LPDDR5-4800 MHz (onboard); Maximum 32GB LPDDR5-4800 MHz (onboard)
Internal Storage ²	2TB, Gen4 Performance PCIe-SSD M.2 2280 NVMe module, SED
	1TB, Gen4 Performance PCIe-SSD M.2 2280 NVMe module, SED
	512GB, Gen4 Performance PCIe-SSD M.2 2280 NVMe module, SED
	1TB, Gen4 Value PCIe-SSD M.2 2280 NVMe module, SED
	512GB, Gen4 Value PCIe-SSD M.2 2280 NVMe module, SED
	256GB, Gen4 Value PCIe-SSD M.2 2280 NVMe module, SED
Display	13.3-inch (33.8 cm), 16:10, WUXGA 1,920 x 1,200 pixel, Anti-glare, Ultra light, Touch, 100% sRGB, 400 cd/m²
	13.3-inch (33.8 cm), 16:10, WUXGA 1,920 x 1,200 pixel, Anti-glare, Light, Touch, 100% sRGB, 300 cd/m²
Pressure levels	4,096
for pen input	
Graphics ³	Intel [®] Iris [®] X ^e Graphics / Intel [®] UHD Graphics (Depending on configuration)
LAN	Intel® Ethernet Connection I219-LM
WLAN (Optional)	Intel® Wi-Fi 6E AX211 - Bluetooth 5.2 (depends on OS support), SRD cat.2 (6E frequency only in dedicated
	regions)
Camera	Built-in FHD IR camera with privacy shutter. Windows Hello supported.
Audio	Realtek® ALC257 HD Audio, Stereo Speakers
Interfaces ⁵	1x Audio Combo
	2x USB 3.2 (Gen1) Type-A
	2x USB4® (Gen3) Type-C or Intel® Thunderbolt™ 4 (with DisplayPort and Power delivery function)
	1x HDMI 2.0
	1x Ethernet RJ-45
Expansion Slots	1x microSD 3.0 card slot
Keyboard and	US/ Taiwan/ Thai Keyboard w/backlit
Pointing Device	Number of keys: 84, Keyboard pitch: 19mm, Keyboard stroke: 1.7mm
	Multi gesture touchpad with two mouse buttons
Security	Integrated Fingerprint sensor (Optional)
	Integrated PalmSecure™ palm vein sensor (Optional)
	Integrated Smartcard reader (Optional)
	Trusted Platform Module (TPM 2.0) (Optional)
	Fujitsu EraseDisk
	Fujitsu AuthConductor™ Client Basic
	Fujitsu BIOS/Hard Disk password protection

Manageability	WOL, WOM, PXE, WFM 2.0 Compliant DMI
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)
	Fujitsu LIFEBOOK Application Panel
	Fujitsu Mic Mute Utility
	Waves MaxxAudio
	Fujitsu Pointing Device Utility
AC Adapter	20V/65W (3.25A), 100V – 240V, 3-pin (grounded) Type-C AC-Adapter
Battery ⁶	Lithium polymer battery 4-cell, 64Wh, up to 13.7 hours (MobileMark2018) ⁶
•	Quick Charge: Up to 80% charging in 1 hour
Dimension (WxDxH) ⁷	304.8 x 217.8 x 19.2 mm
Weight	Starting at 1.31kg
<u> </u>	(Weight may vary depending on actual configuration)
Warranty	Please visit: https://www.fujitsu.com/hk/ap/warranty
	*Accidental damage is not covered under standard limited warranty
Compliance	Product: LIFEBOOK U5313X; Model: 5X13A4
Certifications	CE
	CB
	RoHS
	ENERGY STAR
	MIL-STD-810H compliant*
. (0 !: 1)	*MIL-STD-810H test results are not a guarantee of future performance under identified test conditions.
Accessories (Optional)	USB Type-C Port replicator2 TBT4 Port Replicator
	AC Adapter (3pin) 19V/90W
	Type-C AC Adapter (3pin) 65W w/o AC Cable
	AC Adapter (3pin) 20V/170W w/o AC Cable
	USB Type-C cable
	Thunderbolt4 Cable 70cm
	Thunderbolt4 Active Cable 2.0m
	Kensington Lock Cable (thin type)
	AES Pen w/o Pen-Tether w/Replacement Stylus Tips (POM/3 Pcs)
	Pen Holder (1 x Pen Holder included)
	Replacement Stylus Tips (POM/3 Pcs)
	Pen-tether Pen-tether

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.

For more information of Fujitsu Uvance, please visit https://www2.fujitsu.com/global/uvance

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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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Specification disclaimers

¹ 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. ISP fees may apply and additional requirements may apply over time for updates. ² GB = 1 billion 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. ⁵ Interfaces depend on the configuration selected by customers. ⁶ 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 results that enable direct product comparisons between manufacturers. It does not guarantee any specific battery runtime which actually can be lower 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. ⁷The stated thickness does not include rubber feet.

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Last Update: April 13, 2023