FUJITSU

Unleash the Full Potential of Your Workplace Anywhere

Fujitsu Business PC Portfolio







LIFEBOOK U9 series

Extreme lightweight business notebook that accelerates business



360° Convertible









Tablet Mode Reading Mode Movie Mode

LIFEBOOK U9310X

Fujitsu's lightest convertible with a pen

Available in red and black, the LIFEBOOK U9310X is an attractively slim and lightweight ultra-mobile convertible for business professionals on the move.

- Windows 10 Pro Up to 10th Gen Intel® Core™ i7 vPro® processor
- Extraordinary lightweight design starting from 894 g
- Facial recognition with Windows Hello
- Maximum security with patent PalmSecure[™] palm vein sensor¹
- Worry-free battery life up to 12 hrs 50 mins², quick charge to boost battery level up to 80% in 60 minutes
- Excellent connectivity with full-sized HDMI, LAN and USB Type-C[™] with Intel® Thunderbolt™ 3
- Fast boot-up time and less power consumption by Windows 10 Modern Standby
- Designed to offer ultimate productivity
 - 360° foldable 2 in 1 device with 4 functional working modes
 - Pen garage with inductive charging function
 - Take photo like smartphone with rear camera
 - Intuitive Quick Note Taking features









Support



Interface



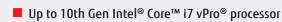




LIFEBOOK U9310 Your light and elegant travel companion

The ultra-mobile LIFEBOOK U9310 is the ideal choice for business professionals who needs an extraordinarily lightweight notebook for frequent business trips.





- Ultra-slim and lightweight design with remarkable weight low as 795 g
- Facial recognition with Windows Hello
- Protect business data from unauthorized access at all times with PalmSecure[™] palm vein sensor¹
- All-day battery runtime and anytime USB charge gives convenient mobility
- Stay productive with full-sized HDMI, LAN and USB Type-CTM with Intel® Thunderbolt™ 3
- Fast boot-up time and less power consumption by Windows 10 Modern Standby



15.5 mm thin



Full-sized Interface





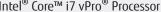




Japan



13.3"



LIFEBOOK U7 series
Perfect fit for multiple working environment



LIFEBOOK U7310 / U7410 / U7510

Ultra-mobile meets ultra-secure

LIFEBOOK U7 series is a slim and secure ultra-mobile notebook series for professionals seeking ergonomics in different environment.

- Windows 10 Pro Up to 10th Gen Intel® Core™ i7 vPro® processor
- The ultra-mobile premium range in a sleek and elegant design
- Outstanding security features including ePrivacy Filter^{1,3} and built-in Privacy Camera Shutter
- Stay productive with full-sized HDMI, VGA, DisplayPort⁴, LAN and Thunderbolt[™] 3 ports
- Convenient to upgrade key components via direct access to service door at the bottom
- Share accessory components across the LIFEBOOK U7 series
- Microsoft qualified Secured-core PC⁵

Military grade quality & reliability: MIL-STD-810H standard⁶



Altitude

Operations at 15,000-feet height



Blowing Dust ح<u>د</u>

140 mesh silica flour for 6-hour cycles



Functional shock

3 shocks were performed across each axis



Humidity

Relative humidity of 95% between 30°C and 60°C



Extreme temperature

Tested for operations at -20°C of 5 hours duration and 60°C of 4 hours duration



1,000-mile simulation of vibrations created by a ground vehicle driving on a U.S. highway





























LIFEBOOK E5 series

ESPRIMO series Expanding your workplace



LIFEBOOK E5410 / E5510

Your reliable business performer

- Windows 10 Pro Up to 10th Gen Intel® Core™ i7
- Outstanding security features including PalmSecure[™] palm vein sensor¹ and built-in Privacy Camera Shutter

vPro® processor

- Easy access to key components reduces upgrade time and costs
- Share port replicator concept across the LIFEBOOK U7 and E5 series
- Stay productive with full-sized HDMI, VGA, DisplayPort⁴, LAN and Thunderbolt™ 3 ports
- Microsoft qualified Secured-core PC⁵

Military grade quality: MIL-STD-810H standard⁶



Humidity

Relative humidity of 95% between 30°C and 60°C



Altitude

Operations at 15,000-feet height



Functional shock

3 shocks were performed across each axis



Vehicle vibration

1.000-mile simulation of vibrations created by a ground vehicle driving on a U.S. highway







Secured-core







Made in Japan



ESPRIMO G5010

Mini, mighty, stylish

- Windows 10 Pro
- Up to 10th Gen Intel® Core™ i7 processor
- The fully equipped PC at only ~0.86 liters
- Incredibly versatile with a number of flexible mounting options and wide range of usage scenarios
- Using a single USB Type-C[™] cable to synchronize on/off power between display and the PC to create an 'all-in-one' PC experience





Design









Maximum Security

High Serviceability

Low-noise Design

Low Power Consumption

Made in Europe



ESPRIMO D7010

Smart, compact and efficient

- Windows 10 Pro
- Up to 10th Gen Intel® Core™ i9 processor
- Maximum 128 GB memory ensures faster operations and lower system response time
- Save resources and costs during the client lifecycle by optimizing operation of your IT assets with DeskView
- Stay productive with customized video output port
- Protect your business data with integrated EraseDisk, cabinet lock and smartcard reader
- Low power consumption by PLATINUM efficiency power supply





Serviceability





Effective







Consumption



Privacy Camera Shutter

Full-sized

High Serviceability



Intel[®] Core™ i9 Processor



Intel[®] Core[™] i7 vPro[®] Processor

Fujitsu Business PC Portfolio

	LIFEBOOK U9310X	LIFEBOOK U9310	LIFEBOOK U7310	LIFEBOOK U7410	LIFEBOOK U7510	LIFEBOOK E5410	LIFEBOOK E5510
Operating System	Windows 10 Pro						
Processor	Up to Intel® Core™ i7-10610U Processor (Quad Cores, 8M Cache, 1.8 GHz, up to 4.90 GHz, Intel® vPro®)						
Maximum RAM Capacity	Up to 16 GB LPDD	R3-2133 (on board)	Up to 40 GB DDR4-2666 Up to 64 GB DDR4-2666				
Internal Storage	Up to 1TB PCle NVMe SSD, M.2, SED / OPAL2					-	
Display	LED backlight, FHD, Touch (WACOM 4,096-level pressure), Anti-glare display, WVA, 1,920 x 1,080 pixel	LED backlight, FHD, Touch / Non-touch, Anti-glare display, WVA, 1,920 x 1,080 pixel	LED backlight, FHD, Touch, Anti-glare, WVA, 1,920 x 1,080 pixel LED backlight, FHD, Anti-glare, WVA, 1,920 x 1,080 pixel LED backlight, HD, Anti-glare, WVA, 1,360 x 768 pixel			LED backlight, FHD, Anti-glare, WVA, 1,920 x 1,080 pixel	
			LED backlight, FHD, Anti-glare, ePrivacy Filter, IPS, 1,920 x 1,080 pixel	-	-	LED backlight, HD, Anti-glare, 1,366 x 768 pixel	
Graphics ⁷	Intel® UHD Graphics						
LAN	Intel® 10/100/1,000 Mbit/s I219-LM						
WLAN (Optional)	Intel® Wi-Fi 6 AX201 802.11ax (2x2) and Bluetooth® 5.0						
WWAN (Optional) ⁸	4G/LTE Sierra Wireless® EM7455 (Cat.6)						
Interfaces	1 DC-in; 1 Combo Audio/ Microphone; 2 Thunderbolt™ 3 (with power delivery function) or *2 USB-C™ (1 with power delivery function); 2 USB 3.2 Gen 1 (1 with anytime USB charge function); 1 HDMl; 1 Ethernet RJ-45 (*USB-C™ can only be configured with i5-10310U Processor and available in specific countries)		1 DC-in; 1 Combo Audio/Microphone; 1 Thunderbolt™ 3 (with DisplayPort and power delivery function); 2 USB 3.2 Gen 1 (1 with anytime USB charge function); 1 Ethernet RJ-45 (with status LED); 1 Port Replicator docking (port replicator must be purchased separately			1 DC-in; 1 Combo Audio/Microphone; 1 USB 3.2 Gen 2 Type-C™ (with DisplayPort and power delivery function); 2 USB 3.2 Gen 1 (1 with anytime USB charge function); 1 HDMl; 1 VGA; 1 Ethernet RJ-45 (with status LED); 1 Port Replicator docking (port replicator to be purchased separately)	
			1 HDMI, 1 VGA	1 HDMI, 1 VGA	1 DisplayPort (exclusive with HDMI); 1 HDMI (exclusive with DisplayPort); 1 VGA	-	1 DisplayPort (exclusive with HDMI)
Security	Fingerprint sensor (optional); PalmSecure™ palm vein sensor (optional); Smartcard reader; Trusted Platform Module (TPM 2.0) (optional); Fujitsu EraseDisk (BIOS) (optional); Fujitsu BIOS / Hard Disk password protection; Fujitsu BIOS / Hard Disk password protection; Kensington lock slot (lock to be purchased separately)			ptional); al); sic; tection; (optional);			
Battery ²	2-cell ⁹ , 25 Wh, Up to 6 hrs 20 mins; 4-cell, 50 Wh, Up to 12 hrs 50 mins	2-cell ⁹ , 25 Wh, Up to 5 hrs 30 mins; 4-cell, 50 Wh, Up to 11 hrs 30 mins	4-cell, 60Wh, Up to 13 hrs 49 mins	4-cell, 50Wh, Up to 11 hrs 30 mins	4-cell, 50Wh, Up to 10 hrs 30 mins	4-cell, 50 Wh, Up to 10 hrs 20 mins	4-cell, 50 Wh, Up to 9 hrs 50mins
Dimensions (W x D x H)	309 x 214.8 x 16.9 mm	309 x 212 x 15.5 mm	311.4 x 216.8 x 19.2 mm	332.6 x 234 x 19 mm	378 x 256 x 19.2 mm	333.6 x 234 x 23.9 mm	379 x 256 x 23.9 mm
Weight (Weight may vary depending on actual configuration)	2-cell: starting at 894 g; 4-cell: starting at 1,015 g	2-cell: starting at 795 g; 4-cell: starting at 916 g	Starting at 1.17 kg	Starting at 1.46 kg	Starting at 1.71 kg	Starting at 1.79 kg	Starting at 2.04 kg

	ESPRIMO G5010	ESPRIMO D7010		
Operating System	Windows 10 Pro			
Processor Family	Up to Intel® Core™ i7-10700T processor (8 Cores / 16 Threads, 2.00 GHz, up to 4.50 GHz, 16 MB, Intel® UHD Graphics 630)	Up to Intel® Core™ i9-10900 processor (10 Cores / 20 Threads, 2.80 GHz, up to 5.20 GHz, 20 MB, Intel® HD Graphics 630)		
Maximum RAM Capacity	Up to 64 GB DDR4	Up to 128 GB DDR4		
Memory Slots	2 DIMM (DDR4-2933)	4 DIMM (DDR4-2933)		
Internal storage	HDD SATA III: up to 2,000 GB SSD SATA III: up to 512 GB SSD PCIe M.2 NVMe: up to 1,024 GB	HDD SATA III: up to 2,000 GB SSD SATA III: up to 512 GB SSD PCIe M.2 NVMe: up to 1,024 GB		
LAN	10/100/1,000 MBit/s Realtek RTL8111H	10/100/1,000 MBit/s Realtek RTL8111H		
Integrated WLAN (Dedicated regions only)	M.2 WLAN 802.11 ax (2x2) and Bluetooth® 5.0	M.2 WLAN 802.11 ax (2x2) and Bluetooth® 5.0		
Audio	Realtek ALC623			
Interfaces	1 headphone; 3 USB 2.0; 3 USB 3.1 Gen 1; 1 USB 3.1 Gen 1 Type-C™ (optional); 1 VGA (via optional external adapter cable); 1 DisplayPort; 1 HDMI; 1 Ethernet RJ-45	1 Audio: line-in; 1 Audio: line-out; 5 USB 3.2 Gen 1; 1 USB 3.2 Gen 2; 1 USB 3.2 Gen 2 Type-C™; 4 USB 2.0; 1 VGA (optional); 1 Parallel (optional); 1 x Ethernet (RJ-45); 1 Headphone; 2 PS/2 (Mouse/Keyboard)		
Security and BIOS Security	Kensington Lock support; Embedded security (TPM 2.0); EraseDisk; Control of external interfaces; Hard disk password; User and supervisor BIOS password; Credential Guard Ready and Device Guard Capable			
Dimensions (W x D x H)	146.9 x 164.5 x 36 mm	313 x 286 x 89 mm		



Optimize for Digital Workspace











Specification Disclaimers

- Optional features
- 2. 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.

 3. FHD IPS display with ePrivacy Filter will be available in LIFEBOOK U7310 only.
- 4. DisplayPort will only be available in LIFEBOOK U7510 and LIFEBOOK E5510 only
- 5. Microsoft Secured-core PC requires specific configuration to fully enable the highest level of protection against attack. For details, please contact our sales specialist.
 6. For details of MIL-STD-810H testing, please refer to Fujitsu LIFEBOOK MIL-STD-810H testing summary.
 7. Shared memory depending on main memory size and operating system.
 8. The availability of 4G/LTE module subjects to countries.

- 9. The availability of 2-cell model subjects to countries.



Intel[®] Core™ i7 vPro[®] Processor

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*Availability may vary depending on countries or regions.

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