

shaping tomorrow with you



# Ultra-Mobile Meets Ultra-Secure

LIFEBOOK U7 Series



Intel® Core™ i7 vPro® Processor

## ■ High serviceability

LIFEBOOK U7 allows service access to all critical components like battery, memory and storage via service doors. Users can easily upgrade these elements as required.

## ■ Power up in a modern way

Windows10 Modern Standby mode brings an instant-on/off user experience just like smartphone giving faster boot-up time and less power consumption.

## ■ Military grade quality & reliability

Fujitsu LIFEBOOK U7 Series put through the rigorous MIL-STD-810H testing procedures<sup>1</sup> that go beyond what a notebook may endure on a typical business day.



### Altitude

Tested for operations at 15,000 feet height



### Blowing Dust

140 mesh silica flower for 6-hour cycles



### 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

Operating System	Display	Memory	SSD
Windows 10	13.3" / 14" / 15.6" FHD / HD	Up to 64 GB DDR4-2666	Up to 1TB

# Standout Benefit of the LIFEBOOK U7 Series

Fujitsu LIFEBOOK U7 Series Secured-core PCs offer the highest level of protection available out-of-the-box<sup>2</sup>. By enhancing hardware, firmware and Windows 10 operating systems to enable a more secure boot process, protect from firmware vulnerabilities, shield the operating system from attack, and prevent unauthorized access to devices and data.



## LIFEBOOK U7 Family - Perfect fit for multiple working environment

**LIFEBOOK U7310**  
13.3" | 19.2 mm thin | 1.17 kg

A light, stylish and secure notebook for business professionals who are always on the move.



**LIFEBOOK U7410**  
14" | 19 mm thin | 1.46 kg

A powerful and reliable notebook for business professionals who need to work effectively and efficiently for all-day ergonomic working.



**LIFEBOOK U7510**  
15.6" | 19.2 mm thin | 1.71 kg

A secured notebook with number pad for business professionals who prefer a bigger screen to display multiple windows simultaneously, or to work more effectively on apps such as spreadsheets.



## Maximum protection with AuthConductor<sup>TM</sup> Client

AuthConductor<sup>TM</sup> Client – an exclusive security solution by Fujitsu – keeps company data secure with the embedded palm vein sensor. Combine with Microsoft Secured-core PC certification, it ensures your company's data stays safe at all times.



## Excellent security for your business

<b>PalmSecure<sup>TM</sup></b>	<b>Fingerprint</b>	<b>Infrared Camera</b>	<b>Privacy Camera Shutter</b>
Your palm veins is your password	Keep your network safe from unauthorized access	Allow face recognition with Windows Hello	Share whenever you want

## Keep visual hackers in the dark with ePrivacy Filter

Fujitsu ePrivacy Filter<sup>3</sup> protects your sensitive information like login credentials, company financial records and other private data secure from visual hackers. This embedded feature can be easily turned off or on using the function key to make display difficult for onlookers to view from the sides.







13.3"

LIFEBOOK U7310



14"

LIFEBOOK U7410



15.6"

LIFEBOOK U7510

Operating System	Windows 10 Pro, Windows 10 Home		
Processor Family	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 40 GB DDR4-2666	Up to 64 GB DDR4-2666	Up to 64 GB DDR4-2666
Internal Storage <sup>6</sup>	SSD Value-PCIe NVMe, up to 256 GB, M.2, non-SED SSD Value-PCIe NVMe, up to 1 TB, M.2, SED/OPAL2 SSD PCIe NVMe, up to 1 TB, M.2, SED/OPAL2 SSD PCIe NVMe, up to 512 GB, M.2, with 32GB Intel® Optane™ memory H10		
Display	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, ePrivacyFilter, IPS, 1,920 x 1,080 pixel	—	—
Graphics <sup>7</sup>	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) <sup>8</sup>	4G/LTE Sierra Wireless® EM7455 (Cat.6)		
Interfaces	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 HDMI, 1 VGA	1 HDMI, 1 VGA	1 DisplayPort (exclusive with HDMI); 1 HDMI (exclusive with DisplayPort); 1 VGA
Security	Fingerprint sensor (Optional); PalmSecure™ sensor (Optional); Smartcard reader (Optional); Trusted Platform Module (TPM 2.0) (Optional); Fujitsu EraseDisk (BIOS) (Optional); Fujitsu AuthConductor™ Client Basic; Fujitsu BIOS/ Hard Disk password protection; HD IR Camera (Supporting Windows Hello) (Optional); Privacy Camera Shutter; Kensington lock slot (lock to be purchased separately)		
Battery <sup>4</sup>	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
Dimension (W x D x H)	311.4 x 216.8 x 19.2 mm	332.6 x 234 x 19 mm	378 x 256 x 19.2 mm
Weight (Weight may vary depending on actual configuration)	Starting at 1.17 kg	Starting at 1.46 kg	Starting at 1.71 kg

#### Specification Disclaimers

1. For details of MIL-STD-810H testing, please refer to Fujitsu LIFEBOOK U7310/ U7410/ U7510 MIL-STD-810H testing summary. 2. Secured-core PCs require specific configuration to fully enable the highest level of protection against attack. 3. FHD IPS display with ePrivacy Filter is exclusive for LIFEBOOK U7310. 4. Battery runtime information is based on worldwide acknowledged BAPCo® MobileMark® 2018 (office productivity). Refer to [www.bapco.com](http://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. 5. DisplayPort is exclusive for LIFEBOOK U7510. 6. GB = 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. 7. Shared memory depending on main memory size and operating system. 8. The availability of WWAN module subjects to countries.



#### Contact Us

<b>HONG KONG</b>	Fujitsu Business Technologies Asia Pacific Ltd. Tel: (852) 3910-8228 Email: <a href="mailto:fpc.hksales@hk.fujitsu.com">fpc.hksales@hk.fujitsu.com</a> <a href="http://hk.fujitsu.com/pc">hk.fujitsu.com/pc</a>	<b>SINGAPORE</b>	Fujitsu Asia Pte Ltd. Tel: (65) 6512-7555 Email: <a href="mailto:fapl.info@fujitsu.com">fapl.info@fujitsu.com</a> <a href="http://sg.fujitsu.com/pc">sg.fujitsu.com/pc</a>	<b>CHINA</b>	Fujitsu (China) Holdings Co., Ltd. - PC China Division Tel: 86 (21) 58871000-8721 Email: <a href="mailto:fpcacn.support@cn.fujitsu.com">fpcacn.support@cn.fujitsu.com</a> <a href="http://cn.fujitsu.com/pc">cn.fujitsu.com/pc</a>
<b>INDONESIA</b>	PT Fujitsu Indonesia Tel: (62) 21-570-9330 Email: <a href="mailto:marketing@id.fujitsu.com">marketing@id.fujitsu.com</a> <a href="http://id.fujitsu.com/pc">id.fujitsu.com/pc</a>	<b>PHILIPPINES</b>	Fujitsu Philippines, Inc. Tel: (63) 2-8841-8488 Email: <a href="mailto:info.fpi@fujitsu.com">info.fpi@fujitsu.com</a> <a href="http://ph.fujitsu.com/pc">ph.fujitsu.com/pc</a>	<b>MALAYSIA</b>	Fujitsu (Malaysia) Sdn. Bhd Tel: (60) 3-8230-4188 Email: <a href="mailto:askfujitsu.my@fujitsu.com">askfujitsu.my@fujitsu.com</a> <a href="http://my.fujitsu.com/pc">my.fujitsu.com/pc</a>
<b>TAIWAN</b>	Fujitsu Taiwan Ltd. Tel: (886) 2-2311-2255 Email: <a href="mailto:ftl.lifebook@fujitsu.com">ftl.lifebook@fujitsu.com</a> <a href="http://tw.fujitsu.com/pc">tw.fujitsu.com/pc</a>	<b>THAILAND</b>	Fujitsu (Thailand) Co., Ltd. Tel: (66) 0-2302-1500 Email: <a href="mailto:info@th.fujitsu.com">info@th.fujitsu.com</a> <a href="http://th.fujitsu.com/pc">th.fujitsu.com/pc</a>	<b>VIETNAM</b>	Fujitsu Vietnam Limited Tel: (84-24) 2220-3113 Email: <a href="mailto:sales-vn@fujitsu.com">sales-vn@fujitsu.com</a> <a href="http://vn.fujitsu.com/pc">vn.fujitsu.com/pc</a>

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