Datasheet FUJITSU Notebook LIFEBOOK U7410



Ultra-Mobile Meets Ultra Secure

The new LIFEBOOK U7410 is a slim and light ultra-mobile notebook based on the latest 10th generation Intel[®] Core[™] processor for business professionals seeking optimum mobility for business trips and ergonomics in the office. The 14" screen, light weight from 1.46 kg, Thunderbolt[™] 3 connector, and up to 11 hours 30 mins battery runtime enables it to provide excellent mobility and portability. Ergonomic viewing, outstanding security with the optional integrated PalmSecure[™] palm vein sensor or Fingerprint sensor, and a smart design makes it the notebook of choice in today's modern workstyle.

Elegant design and mobility

Manage your workday with premium notebooks providing ultimate convenience to maximize your productivity

- A remarkable slim 19 mm ultra-mobile notebook starting from 1.46 kg, HD or FHD display,
- anti-glare, FHD touch panel option, aluminium/magnesium housing and optional backlit keyboard

Excellent security for your business

Enhance your security with outstanding features to best protect your notebook and company data from unauthorized access

- Optional integrated PalmSecure[™] palm vein sensor or Fingerprint sensor
- Optional Infrared Camera: Allows face recognition with Windows Hello
- Built-in Privacy Camera Shutter: Protecting your privacy
- Optional integrated Smartcard reader and TPM 2.0
- Microsoft Secured-core PC compliant

Premium connectivity

- Stay flexible and productive within a modern workplace environment
- Compact and versatile Thunderbolt[™] 3 connector to charge your laptop, transfer files at fast speeds, connect external monitors and other peripherals
- Full set of interfaces with full-size LAN connector, HDMI and VGA connector
- Optional embedded LTE

Convenient upgradeability

Direct access to key components reduces upgrade time and costs

Battery, memory and internal storage can be changed easily

Family concept

Reduce your acquisition cost as well as the complexity of your IT equipment

■ Shared components such as the same classic or USB Type-CTM port replicator, AC Adapter and

keyboard layout across the ultra-mobile LIFEBOOK U7 family





Specification



| Processor Family | Intel® Core™ i7-10610U Processor (Quad Cores, 8M Cache, 1.8 GHz, up to 4.90 GHz, Intel® vPro®) |
|--------------------------------|---|
| | Intel® Core™ i7-10510U Processor (Quad Cores, 8M Cache, 1.8 GHz, up to 4.90 GHz) |
| | Intel [®] Core™ i5-10310U Processor (Quad Cores, 6M Cache, 1.7 GHz, up to 4.40 GHz, Intel [®] vPro [®]) |
| | |
| | Intel® Core™ i5-10210U Processor (Quad Cores, 6M Cache, 1.6 GHz, up to 4.20 GHz) |
| Operating System ¹ | Windows 10 Pro. Fujitsu recommends Windows 10 Pro. |
| - • | Windows 10 Home |
| RAM Capacity | Minimum: 4 GB DDR4-2666; Maximum: 64 GB DDR4-2666 |
| | |
| Memory Slots | 2 DIMM (DDR4) |
| Internal Storage ² | 256 GB Value-PCIe NVMe M.2 SSD, non-SED |
| - | 256 GB / 512 GB / 1 TB Value-PCIe NVMe M.2 SSD, SED/ OPAL2 |
| | 512 GB / 1 TB PCIe NVMe M.2 SSD, SED/ OPAL2 |
| | 512 GB Intel® PCIe NVMe M.2 SSD with 32 GB Intel® Optane™ memory H10 |
| Display | |
| | 35.6 cm (14"), LED backlight, FHD, Anti-glare display, touch, WVA, 1,920 x 1,080 pixel, 700:1, 300 cd/m² |
| | 35.6 cm (14"), LED backlight, FHD, Anti-glare display, WVA, 1,920 x 1,080 pixel, 700:1, 300 cd/m² |
| | 35.5 cm (14"), LED backlight, HD, Anti-glare display, 1,366 x 768 pixel, 350:1, 220 cd/m² |
| Graphics ³ | Intel® UHD Graphics |
| LAN | |
| | 10/100/1,000 Mbit/s Intel® I219-LM |
| WLAN (Optional) | Intel® Wi-Fi 6 AX201 802.11ax (2x2) and Bluetooth® 5.0 |
| WWAN (Optional) ⁴ | 4G/LTE Sierra Wireless [®] EM7455 (Cat.6) |
| Camera (Optional) | HD camera with Privacy Camera Shutter |
| camera (optional) | HD Camera with Privacy Camera Shutter (Supporting Windows Hello) |
| | |
| Audio | Realtek® ALC255 HD Audio, Stereo Speakers |
| Internal Microphone (Optional) | Dual digital array microphone |
| 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 HDMI |
| | 1 VGA |
| | 1 Ethernet RJ-45 (with status LED) |
| | |
| | 1 Port Replicator docking (port replicator to be purchased separately) |
| Expansion Slots | 1 SD (supports SD, SDHC, SDXC) |
| | 1 SIM (available when WWAN module is configured) |
| Keyboard and Pointing Devices | US/ Taiwan/ Thai Keyboard w/backlit (Optional) |
| | US Keyboard w/anti-bacteria, spill resistant (Optional) |
| | |
| | JP Keyboard (Optional) |
| | Number of keyboard keys: 84, Keyboard pitch: 19 mm, Keyboard stroke: 1.7mm |
| | Precision touchpad |
| Security | Integrated Fingerprint sensor (Optional) |
| | Integrated PalmSecure™ palm vein sensor (Optional) |
| | Integrated Smartcard reader (Optional) |
| | |
| | Trusted Platform Module (TPM 2.0) (Optional) |
| | Fujitsu EraseDisk (BIOS) (Optional) |
| | Fujitsu AuthConductor™ Client Basic |
| | Fujitsu BIOS/ Hard Disk password protection |
| | Kensington lock slot (lock to be purchased separately) |
| | |
| Manageability | Intel® AMT (depending on processer), WOL, WOM, PXE, WFM 2.0 Compliant DMI |
| Additional Software | Fujitsu Battery Utility |
| | Fujitsu Function Key Lock Utility |
| | Fujitsu Function Manager |
| | Fujitsu LIFEBOOK Application Panel |
| | |
| | Fujitsu Mic Mute Utility |
| | Fujitsu Pointing Device Utility |
| | Fujitsu System Extension Utility |
| | Fujitsu Software AutoInstaller |
| | Microsoft® Office Trial |
| | |
| | McAfee Multi Access Internet Security Trial |
| | Sierra Wireless Skylight (only available on devices with preconfigured WWAN) |
| | Wave MaxxAudio (Audio Enhancer) |
| AC Adapter | 19 V/ 65 W (3.42 A), 100 V – 240 V, 50 Hz – 60 Hz, 3-pin (grounded) stick type |
| Battery ⁵ | 4-cell, 50Wh; Up to 11 hrs 30 mins |
| Dattely | |
| | Quick Charge: Up to 80% charging in 1 hour |
| Dimension (W x D x H) | 332.6 x 234 x 19 mm |
| Weight | Starting at 1.46 kg; (Weight may vary depending on actual configuration) |
| | 1 year warranty (depending on country); Warranty upgrades available, sold separately |
| Warranty | |
| Compliance | Product: LIFEBOOK U7410; Model: 7U14A1 |
| Environmental Compliance | RoHS; ENERGY STAR® 7.1; EPEAT® in progress (dedicated regions) |
| Environmental compliance | Kons, Energi shak 7.1, El EAL III progress (dedicated regions) |

FUjitsu

Recommended Accessories



More information

Fujitsu OPTIMIZATION solutions

In addition to Fujitsu Notebook LIFEBOOK U7410, 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.

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More information

To learn more about Fujitsu Notebook LIFEBOOK U7410, please contact your Fujitsu sales representative, Fujitsu Business partner, or visit our website.

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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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 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. ²(B = 1 billion bytes, B = 1 billion bytes, Men referring to hard disk drive capacity may avay, 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 systems. ⁴WWAN module is optional and 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. ⁵ Battery runtime information is based on worldwide acknowledged BAPCo® MobileMark® 2018 (office productivity). Refer to www.bapco.com for additional details. The BAPCo[®] MobileMarks 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.

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