Datasheet FUJITSU Notebook LIFEBOOK U7411



Ultra-Mobile Meets Ultra Secure

The new LIFEBOOK U7411 is a slim and light ultra-mobile notebook based on the latest 11th generation Intel® Core™ processor for business professionals seeking optimum mobility for business trips and ergonomics in the office. The 14" screen, light weight from 1.20 kg, Thunderbolt™ 4 connectors, and all-day battery runtime enables it to provide excellent mobility and portability. Ergonomic viewing, outstanding security with the optional integrated PalmSecureTM 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

- Thanks to the complete magnesium housing, the weight of the remarkably slim 17.9 mm ultramobile notebook starts at 1.2 kg.
- Enjoy the Intel® Iris® Xe Graphics with an HD or FHD display.
- The outdoor-friendly anti-glare, FHD touch panel (optional) comes with a narrow bezel design in a warm silver colored chassis.

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 ePrivacy Filter: Keep safe from prying eyes
- 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™ 4 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 connector and USB-A connector
- Optional embedded 4G/LTE or 5G

Pursuit of Excellence: Japan Way

Highest product reliability is driven by the unique combination of precision engineering and Japanese QA system

- Human centric design is built with users' convenience
- Examined with Fujitsu rigorous QA test including drop test and force press test
- US military test MÍL-STD-810H compliant





Specification

Intel® Core™ i7-1185G7 Processor (Quad Cores, 12M Cache, 1.2 GHz, up to 4.80 GHz, Intel® vPro®)
Intel® Core™ i7-1165G7 Processor (Quad Cores, 12M Cache, 1.2 GHz, up to 4.70 GHz)
Intel® Core™ i5-1145G7 Processor (Quad Cores, 8M Cache, 1.1 GHz, up to 4.40 GHz, Intel® vPro®)
Intel® Core™ i5-1135G7 Processor (Quad Cores, 8M Cache, 0.9 GHz, up to 4.20 GHz)
Windows 10 Pro. Fujitsu recommends Windows 10 Pro.
Windows 10 Home
Minimum: 4 GB DDR4-3200; Maximum: 64 GB DDR4-3200
2 SODIMM (DDR4)
256 GB / 512 GB Value PCIe 3.0 NVMe M.2 2230 SSD, non-SED
256 GB / 512 GB / 1 TB Value PCle 3.0 NVMe M.2 2230 SSD, SED/ OPAL2
512 GB / 1 TB PCIe 3.0 NVMe M.2 2280 SSD, SED/ OPAL2
256 GB / 512 GB PCIe 4.0 NVMe M.2 2280 SSD, SED/ OPAL2
35.6 cm (14"), LED backlight, FHD, Anti-glare display, Touch, WVA, 1,920 x 1,080 pixel, 700:1, 300 cd/m ²
35.6 cm (14"), LED backlight, FHD, Anti-glare display, ePrivacyFilter, UWVA, 1,920 x 1,080 pixel, 1000:1, 300 cd/m²
35.6 cm (14"), LED backlight, FHD, Anti-glare display, WVA, 1,920 x 1,080 pixel, 800:1, 300 cd/m ²
35.5 cm (14"), LED backlight, HD, Anti-glare display, 1,366 x 768 pixel, 500:1, 220 cd/m ²
Intel® Iris® Xe Graphics
Intel® Ethernet Connection I219LM
Intel® Wi-Fi 6 AX201 802.11ax (2x2) and Bluetooth® 5.1
4G/LTE Sierra Wireless° EM7421 (Cat.7)
, ,
HD camera with Privacy Camera Shutter
HD IR camera with Privacy Camera Shutter (Supporting Windows Hello)
Realtek® ALC255 HD Audio, Stereo Speakers
Dual digital array microphone
1 Audio Combo
2 Thunderbolt™ 4 (with DisplayPort and power delivery function)
2 USB 3.2 Gen 1 (1 with Anytime USB charge function)
1 HDMI
1 Ethernet RJ-45
1 Port Replicator connector (port replicator to be purchased separately)
1 microSD card slot
1 SIM card slot (available when WWAN module is configured)
US/ Taiwan/ Thai Keyboard w/backlit (Optional)
US Keyboard, spill resistant (Optional)
JP Keyboard (Optional)
Number of keyboard keys: 84, Keyboard pitch: 19 mm, Keyboard stroke: 1.7mm
Precision touchpad
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 AuthConductor™ Client Basic Fujitsu BIOS/ Hard Disk password protection
Fujitsu AuthConductor™ Client Basic Fujitsu BIOS/ Hard Disk password protection Kensington lock slot (lock to be purchased separately)
Fujitsu AuthConductor™ Client Basic Fujitsu BIOS/ Hard Disk password protection Kensington lock slot (lock to be purchased separately) Intel® AMT (depending on processer), WOL, WOM, PXE, WFM 2.0 Compliant DMI
Fujitsu AuthConductor™ Client Basic Fujitsu BIOS/ Hard Disk password protection Kensington lock slot (lock to be purchased separately) Intel® AMT (depending on processer), WOL, WOM, PXE, WFM 2.0 Compliant DMI Fujitsu Battery Utility
Fujitsu AuthConductor™ Client Basic Fujitsu BIOS/ Hard Disk password protection Kensington lock slot (lock to be purchased separately) Intel® AMT (depending on processer), WOL, WOM, PXE, WFM 2.0 Compliant DMI Fujitsu Battery Utility Fujitsu Function Key Lock Utility
Fujitsu AuthConductor™ Client Basic Fujitsu BIOS/ Hard Disk password protection Kensington lock slot (lock to be purchased separately) Intel® AMT (depending on processer), WOL, WOM, PXE, WFM 2.0 Compliant DMI Fujitsu Battery Utility Fujitsu Function Key Lock Utility Fujitsu Function Manager
Fujitsu AuthConductor™ Client Basic Fujitsu BIOS/ Hard Disk password protection Kensington lock slot (lock to be purchased separately) Intel® AMT (depending on processer), WOL, WOM, PXE, WFM 2.0 Compliant DMI Fujitsu Battery Utility Fujitsu Function Key Lock Utility
Fujitsu AuthConductor™ Client Basic Fujitsu BIOS/ Hard Disk password protection Kensington lock slot (lock to be purchased separately) Intel® AMT (depending on processer), WOL, WOM, PXE, WFM 2.0 Compliant DMI Fujitsu Battery Utility Fujitsu Function Key Lock Utility Fujitsu Function Manager
Fujitsu AuthConductor™ Client Basic Fujitsu BIOS/ Hard Disk password protection Kensington lock slot (lock to be purchased separately) Intel® AMT (depending on processer), WOL, WOM, PXE, WFM 2.0 Compliant DMI Fujitsu Battery Utility Fujitsu Function Key Lock Utility Fujitsu Function Manager Fujitsu LIFEBOOK Application Panel
Fujitsu AuthConductor™ Client Basic Fujitsu BIOS/ Hard Disk password protection Kensington lock slot (lock to be purchased separately) Intel® AMT (depending on processer), WOL, WOM, PXE, WFM 2.0 Compliant DMI Fujitsu Battery Utility Fujitsu Function Key Lock Utility Fujitsu Function Manager Fujitsu LIFEBOOK Application Panel Fujitsu Mic Mute Utility
Fujitsu AuthConductor™ Client Basic Fujitsu BIOS/ Hard Disk password protection Kensington lock slot (lock to be purchased separately) Intel® AMT (depending on processer), WOL, WOM, PXE, WFM 2.0 Compliant DMI Fujitsu Battery Utility Fujitsu Function Key Lock Utility Fujitsu Function Manager Fujitsu LIFEBOOK Application Panel Fujitsu Mic Mute Utility Fujitsu Pointing Device Utility
Fujitsu AuthConductor™ Client Basic Fujitsu BIOS/ Hard Disk password protection Kensington lock slot (lock to be purchased separately) Intel® AMT (depending on processer), WOL, WOM, PXE, WFM 2.0 Compliant DMI 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 AuthConductor™ Client Basic Fujitsu BIOS/ Hard Disk password protection Kensington lock slot (lock to be purchased separately) Intel® AMT (depending on processer), WOL, WOM, PXE, WFM 2.0 Compliant DMI 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 Sierra Wireless Skylight (only available on devices with preconfigured WWAN)
Fujitsu AuthConductor™ Client Basic Fujitsu BIOS/ Hard Disk password protection Kensington lock slot (lock to be purchased separately) Intel® AMT (depending on processer), WOL, WOM, PXE, WFM 2.0 Compliant DMI Fujitsu Battery Utility Fujitsu Function Key Lock Utility Fujitsu Function Manager Fujitsu Function Manager Fujitsu LIFEBOOK Application Panel Fujitsu Mic Mute Utility Fujitsu Pointing Device Utility Fujitsu System Extension Utility Sierra Wireless Skylight (only available on devices with preconfigured WWAN) Wave MaxxAudio (Audio Enhancer) 20 V/ 65 W (3.25 A), 100 V − 240 V, 3-pin (grounded) USB Type-C™ Power Delivery
Fujitsu AuthConductor™ Client Basic Fujitsu BIOS/ Hard Disk password protection Kensington lock slot (lock to be purchased separately) Intel® AMT (depending on processer), WOL, WOM, PXE, WFM 2.0 Compliant DMI Fujitsu Battery Utility Fujitsu Function Key Lock Utility Fujitsu Function Manager Fujitsu Function Manager Fujitsu LIFEBOOK Application Panel Fujitsu Mic Mute Utility Fujitsu Pointing Device Utility Fujitsu System Extension Utility Sierra Wireless Skylight (only available on devices with preconfigured WWAN) Wave MaxxAudio (Audio Enhancer) 20 V/ 65 W (3.25 A), 100 V − 240 V, 3-pin (grounded) USB Type-C™ Power Delivery 4-cell, 65Wh; Up to 14 hrs 10 mins
Fujitsu AuthConductor™ Client Basic Fujitsu BIOS/ Hard Disk password protection Kensington lock slot (lock to be purchased separately) Intel® AMT (depending on processer), WOL, WOM, PXE, WFM 2.0 Compliant DMI Fujitsu Battery Utility Fujitsu Function Key Lock Utility Fujitsu Function Manager Fujitsu LIFEBOOK Application Panel Fujitsu Mic Mute Utility Fujitsu Pointing Device Utility Fujitsu Pointing Device Utility Fujitsu System Extension Utility Sierra Wireless Skylight (only available on devices with preconfigured WWAN) Wave MaxxAudio (Audio Enhancer) 20 V/ 65 W (3.25 A), 100 V − 240 V, 3-pin (grounded) USB Type-C™ Power Delivery 4-cell, 65Wh; Up to 14 hrs 10 mins Quick Charge: Up to 80% charging in 1 hour
Fujitsu AuthConductor™ Client Basic Fujitsu BIOS/ Hard Disk password protection Kensington lock slot (lock to be purchased separately) Intel® AMT (depending on processer), WOL, WOM, PXE, WFM 2.0 Compliant DMI Fujitsu Battery Utility Fujitsu Function Key Lock Utility Fujitsu Function Manager Fujitsu LIFEBOOK Application Panel Fujitsu Mic Mute Utility Fujitsu Pointing Device Utility Fujitsu Pointing Device Utility Fujitsu System Extension Utility Sierra Wireless Skylight (only available on devices with preconfigured WWAN) Wave MaxxAudio (Audio Enhancer) 20 V/ 65 W (3.25 A), 100 V − 240 V, 3-pin (grounded) USB Type-C™ Power Delivery 4-cell, 65Wh; Up to 14 hrs 10 mins Quick Charge: Up to 80% charging in 1 hour 322 x 211 x 17.9mm
Fujitsu AuthConductor™ Client Basic Fujitsu BIOS/ Hard Disk password protection Kensington lock slot (lock to be purchased separately) Intel® AMT (depending on processer), WOL, WOM, PXE, WFM 2.0 Compliant DMI 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 Sierra Wireless Skylight (only available on devices with preconfigured WWAN) Wave MaxxAudio (Audio Enhancer) 20 V/ 65 W (3.25 A), 100 V − 240 V, 3-pin (grounded) USB Type-C™ Power Delivery 4-cell, 65Wh; Up to 14 hrs 10 mins Quick Charge: Up to 80% charging in 1 hour 322 x 211 x 17.9mm Starting at 1.20 kg; (Weight may vary depending on actual configuration)
Fujitsu AuthConductor™ Client Basic Fujitsu BIOS/ Hard Disk password protection Kensington lock slot (lock to be purchased separately) Intel® AMT (depending on processer), WOL, WOM, PXE, WFM 2.0 Compliant DMI Fujitsu Battery Utility Fujitsu Function Key Lock Utility Fujitsu Function Manager Fujitsu LIFEBOOK Application Panel Fujitsu Mic Mute Utility Fujitsu Pointing Device Utility Fujitsu Pointing Device Utility Fujitsu System Extension Utility Sierra Wireless Skylight (only available on devices with preconfigured WWAN) Wave MaxxAudio (Audio Enhancer) 20 V/ 65 W (3.25 A), 100 V − 240 V, 3-pin (grounded) USB Type-C™ Power Delivery 4-cell, 65Wh; Up to 14 hrs 10 mins Quick Charge: Up to 80% charging in 1 hour 322 x 211 x 17.9mm



Recommended Accessories

Port Replicator



Flexibility, expandability, desktop replacement and investment protection are just a few benefits of Fujitsu docking options. It takes just a second to attach your notebook to the Port Replicator and get connected to your external display, keyboard and mouse. Your workplace is simple and tidy while you are instantly ready to work with your notebook.

USB Type-C[™] Port Replicator



Flexibility, expandability, desktop replacement, investment protection 3x USB 3.2 Gen 1, DisplayPort, VGA, HDMI, RJ-45

USB Type-C™ AC Adapter



The Fujitsu USB Type-C™ AC Adapter is compact and universal to all Fujitsu LIFEBOOKs which equip with USB Type-C™ ports, Thunderbolt™ 3 ports and Thunderbolt™ 4 ports that support power delivery function.

Privacy Filter 14.0"



The 14.0" privacy filter is using advanced optical technology that delivers visual privacy and screen protection. It protects against visual hackers, physical screen damage and screen glare.

Fujitsu Clean Desk Solution



The Fujitsu Clean Desk is a customizable digital office with tidy, one-cable connectivity. Combining best-of-breed components from Fujitsu and its partners, the solution delivers greater well-being for users – particularly those who work all day at a display – by creating an ergonomic environment with a greater sense of space.



More information

Fujitsu OPTIMIZATION solutions

In addition to Fujitsu Notebook LIFEBOOK U7411, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Fuiitsu 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.

Computing Products

www.fujitsu.com/global/products/computing/

Software

www.fujitsu.com/software/

More information

To learn more about Fujitsu Notebook LIFEBOOK U7411, 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/



Copyrights

All rights reserved, including intellectual property rights. Technical data subject to modifications and delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded.

Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner.

For further information see www.fujitsu.com/terms © 2020 Fujitsu Business Technologies Asia Pacific Limited

Disclaimer

Technical data are subject to modification and delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded. Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner.

Contact Us

HONG KONG Fujitsu Business Technologies Asia Pacific Ltd. Tel: (852) 3910-8228 Email: fpca.hksales@hk.fujitsu.com hk.fujitsu.com/pc

INDONESIA

PT Fujitsu Indonesia Tel: (62) 21-570-9330 Email: marketing@id.fujitsu.com id.fujitsu.com/pc

TAIWAN

Fujitsu Taiwan Ltd. Tel: (886) 2-2311-2255 Email: FTL.lifebook@fujitsu.com tw.fujitsu.com/pc

SINGAPORE Fujitsu Asia Pte Ltd. Tel: (65) 6512-7555

Tel: (65) 6512-7555 Email: fapl.info@fujitsu.com sg.fujitsu.com/pc

PHILIPPINES

Fujitsu Philippines, Inc. Tel: (63) 2-8841-8488 Email: info.fpi@fujitsu.com ph.fujitsu.com/pc

THAILAND

Fujitsu (Thailand) Co., Ltd. Tel: (66) 0-2302-1500 Email: info@th.fujitsu.com th.fujitsu.com/pc

CHINA

Fujitsu (China) Holdings Co., Ltd. – PC China Division Tel: 86 (21) 58871000-8721 Email: fpcacn.support@cn.fujitsu.com cn.fujitsu.com/pc

MALAYSIA

Fujitsu (Malaysia) Sdn. Bhd Tel: (60) 3-8230-4188 Email: askfujitsu.my@fujitsu.com my.fujitsu.com/pc

VIETNAM

Fujitsu Vietnam Limited (Hanoi) Tel: (84-24) 2220-3113 Email: sales-vn@fujitsu.com vn.fujitsu.com/pc

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

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 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. ³ Shared memory depending on main memory size and operating system. ⁴ WWAN module is optional and available in specific counties 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 with our Fujitsu Sales specialist for more information ⁵ 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. ⁸ The stated thickness does not include rubber feet.

FUJITSU shall not be liable for technical or editorial errors or omissions contained herein. Ultrabook, Celeron, Celeron Inside, Core Inside, Intel Logo, Intel Atom, Intel Atom, Intel Atom Inside, Intel Inside, Intel Inside Logo, Intel Pro, Intel Evo, Itanium, Itanium Inside, Pentium, Pentium Inside, VPro Inside, Xeon, Xeon Phi, Xeon Inside, Intel Agilex, Arria, Cyclone, Movidius, eASIC, Enpirion, Iris, MAX, Intel RealSense, Stratix, and Intel Optane are trademarks of Intel Corporation or its subsidiaries. USB Type-C[™] and USB-C[™] are trademarks of USB Implementers Forum. All other trademarks are the property of their respective owners.

All rights reserved, including intellectual property rights. Technical data subject to modifications and delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded. Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner. For further information see www.fujitsu.com/terms.

© 2020 Fujitsu Business Technologies Asia Pacific Limited

Last Update: 29th December 2020