Fujitsu recommends Windows 10 Pro.



Data Sheet FUJITSU LIFEBOOK U728 Notebook



Ultra-Mobile Meets Ultra Secure

The FUJITSU Notebook LIFEBOOK U728, based on the 8th generation Intel® Core™ processor is a slim, light and stylish ultra-mobile notebook for business professionals who are always on the move. With its 31.8 cm (12.5-inch) and light weight of only 1.15 kg (2.54 lbs.) it provides excellent mobility. Ergonomic viewing is guaranteed with the anti-glare HD, FHD or optional FHD touch display options and the embedded palm vein or finger print sensor provide outstanding security. Smart design combines legacy interfaces like full-size VGA and easy upgradeability with a thin and durable housing. The common port replicator of the LIFEBOOK U family facilitates workplace sharing within today's modern workstyle.

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-C port replicator, AC Adapter, keyboard layout, BIOS and bit image across the ultra-mobile LIFEBOOK U family

Elegant design and mobility

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

A remarkably slim 19 mm ultra-mobile notebook starting from 1.15 kg, HD or FHD display, antiglare, FHD touch panel option, aluminum/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

Embedded palm vein or finger print sensor, Trusted Platform Module 2.0, integrated SmartCard Reader

Premium connectivity

Stay flexible and productive within a modern workplace environment

- Full set of interfaces with, full-size LAN connector, full-size VGA port and USB Type-C
- Embedded 4G/LTE, WLAN and Bluetooth









Specification

Processor family ³	Intel® Core™ i7-8650U Processor (Quad Cores, 8M Cache, 1.9 GHz, up to 4.20 GHz, Intel vPro)
,	Intel® Core™ i7-8550U Processor (Quad Cores, 8M Cache, 1.8 GHz, up to 4.00 GHz)
	Intel® Core™ i5-8350U Processor (Quad Cores, 6M Cache, 1.7 GHz, up to 3.60 GHz, Intel vPro)
	Intel® Core™ i5-8250U Processor (Quad Cores, 6M Cache, 1.6 GHz, up to 3.40 GHz)
	Intel® Core™ i5-7300U Processor (Dual Cores, 3M Cache, 2.6 GHz, up to 3.50 GHz, Intel vPro)
Chincot	Intel® Core™ i5-7200U Processor (Dual Cores, 3M Cache, 2.5 GHz, up to 3.10 GHz)
Chipset Operating system	Chipset is integrated with processor Windows 10 Pro. Fujitsu recommends Windows 10 Pro. 1
орегасину зузсени	Windows 10 Home ¹
Maximum RAM capacity	Up to 32 GB DDR4-2400 (8 th Gen Intel)
,	Up to 32 GB DDR4-2133 (7 th Gen Intel)
Memory slots	2 DIMM (DDR4)
Internal storage ⁴	SSD SATA, 256 GB / 512 GB , M.2
	SSD SATA, 256 GB / 512 GB / 1 TB, M.2, SED/OPAL2 SSD PCIe, 256 GB / 512 GB / 1 TB, M.2, SED/OPAL2
Display	31.8 cm (12.5-inch), LED backlight, (Full HD), Anti-glare display, touch, WVA, 1,920 x 1,080 pixel, 700:1, 300 cd/m²
	31.8 cm (12.5-inch), LED backlight, (Full HD), Anti-glare display, WVA, 1,920 x 1,080 pixel, 700:1, 300 cd/m² 31.8 cm (12.5-inch), LED backlight, (HD), Anti-glare display, 1,366 x 768 pixel, 500:1, 200 cd/m²
Graphics ⁶	Intel® UHD Graphics 620 (8th Gen Intel)
	Intel® HD Graphics 620 (7 th Gen Intel)
LAN	Intel® Ethernet Connection I219-LM
WLAN (Optional)	Intel® Dual Band Wireless-AC 8265 802.11ac/a/b/g/n (2x2) and Bluetooth® Combo
WWAN (Optional)	4G/LTE Sierra Wireless EM7455 (Cat.6)
Camera (Optional)	HD webcam w/LED
Audio	Realtek ALC255 HD Audio, Stereo Speakers
Interfaces	1 DC-in
	1 combo audio/microphone
	1 USB 3.1 Type-C™ (with power delivery functionality)
	2 USB 3.1 Gen 1(1 with Anytime USB Charge functionality) 1 DisplayPort
	1 VGA
	1 Ethernet RJ-45 (with status LED)
	1 Port Replicator docking (port replicator must be purchased separately)
Expansion slots	1 SD (supports SD, SDHC, SDXC)
	1 SIM (available when WWAN installed)
Keyboard and pointing devices	US Keyboard w/touch stick
	US Keyboard w/backlit, spill resistant Number of keyboard keys: 84, Keyboard pitch: 18.4 mm, Keyboard stroke: 1.7 mm
	Multi gesture touchpad with integrated mouse button functionality
Security (Optional)	Integrated Fingerprint reader
Security (Optional)	Integrated Palm-vein sensor (PalmSecure™)
	Integrated SmartCard reader
	Trusted Platform Module (TPM 2.0)
	Pre-boot Authentication (BIOS)
	Fujitsu EraseDisk (BIOS)
	Fujitsu Workplace Protect (secure authentication solution) Fujitsu BIOS / Hard Disk password protection
	Security lock slot (lock must be purchased separately)
Manageability	Intel® AMT (depending on processor)
· ,	Intel® vPro™ technology
	PXE 2.1 Boot code
	Wake-on-LAN
	Wake up from S5 (off mode)
Additional Software	Fujitsu Anytime USB Charge Utility
	Fujitsu Battery Utility
	Fujitsu Bonus Apps Fujitsu Function Manager
	Fujitsu Software AutoInstaller
	Fujitsu Workplace Protect
	Mícrosoft® Orffice 2016 Trial
	McAfee Multi Access 60 days Trial
	Sierra Wireless Skylight (only available on preconfigured devices with WWAN)
AC Adapter	19 V / 65 W (3.42 A), 100 V - 240 V, 50 Hz - 60 Hz, 3-pin (grounded) Stick Type
Battery	3-cell, 45 Wh; Up to 13 hrs 10 mins ⁵
Dimension (W x D x H)	302 x 209 x 19 mm
Weight	Starting at 1.15 kg
	(Weight may vary depending on actual configuration)
Warranty	3 years warranty (depending on country);
Warranty Environmental Compliance	3 years warranty (depending on country); Warranty upgrades available, sold separately RoHS; WEEE; ENERGY STAR® 6.1; EPEAT® Gold (dedicated regions)

Fujitsu recommends Windows 10 Pro.



Recommended Accessories

Classic 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.

Compatible Models:

LIFEBOOK U727, U747, U757, U728, U748, U758, E548, E558

Type-C Port Replicator



Flexibility, expandability, desktop replacement, investment protection 3x USB 3.0, DisplayPort, VGA, HDMI, RJ-45

Compatible Models:

LIFEBOOK T937, U727, U747, U757, P727, U937, U727, U747, U757, U728, U748, U758, T938, P728, U938, S938, E548, E558

AC Adapter LIFEBOOK



Power your notebook at work, at home or on the road with a second power source. You can easily recharge your notebook everywhere. Depending on your notebook you can choose from various AC Adapters ranging from a stick type adapter to standard adapters, or even the innovative ECO AC Adapter.

Fujitsu Prestige Top Case 15



The Prestige Top Case 15 protects notebooks with up to 15.6-inch screens. A padded top-loading notebook compartment made of shock-absorbing foam ensures additional protection. It's front pouch is ideal for storing of power adaptors, office supplies or personal items. It is the perfect business case in a practical design.

Part number: S26391-F1194-L50

Fujitsu Display P24-8 WS Pro



The FUJITSU P24-8 WS Pro display (24-inch, 16:10) provides outstanding picture performance thanks to cutting edge panel technology. It is the perfect choice for CAD and document management applications with request for 1,200 lines. It also boasts unique and innovative features such as our patent-applied Presence Sensor technology and USB support during standby.

- 1x DisplayPort Out (Daisy Chain)
- 1x DisplayPort 1.2
- 1x HDMI
- 1x DVI-D (HDCP)
- 4x USB 3.1 (Gen1) downstream
 - 1x USB 3.1 (Gen1) upstream
- 3.5 mm stereo phone jack for head phone

Part number: S26361-K1595-V160

Fujitsu recommends Windows 10 Pro.

More information

Fujitsu OPTIMIZATION solutions

In addition to Fujitsu Notebook LIFEBOOK U728, 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 U728, 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 © 2018 Fujitsu PC 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 PC Asia Pacific Ltd

Tel: (852) 3910-8228 Email: fpca.hksales@hk.fujitsu.com hk.fujitsu.com/pc

PHILIPPINES

ph.fujitsu.com/pc

Fujitsu Philippines, Inc. Tel: (63) 2-812-4001 Email: info@ph.fujitsu.com

VIETNAM Fujitsu Vietnam Limited (Hanoi)

Tel: (84) 4-2220-3113 Email: sales@vn.fujitsu.com vn.fujitsu.com/pc

SINGAPORE Fujitsu Asia Pte Ltd.

Tel: (65) 6710-5403 E mail: fsg.info.pc@sg.fujitsu.com sg.fujitsu.com/pc

Fujitsu (Malaysia) Sdn. Bhd Tel: (60) 3-8318-3700 Email: marketing@my.fujitsu.com my.fujitsu.com/pc

Fujitsu (China) Co., Ltd. Teĺ: (86) 021-26079126 Email: cpcacn.support@cn.fujitsu.com cn.fujitsu.com/pc

Fujitsu Taiwan Ltd. Tel: (886) 0800-688-028 Email: lifebook@tw.fujitsu.com tw.fujitsu.com/pc

INDONESIA

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

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

³ vPro™ is not available on i7-8550U, i5-8250U, i5-7200U and i3.

4 (B = 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.

5 Battery runtime information is based on worldwide acknowledged BAPCo® MobileMark® 2014 (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.

6 Shared memory depending on main memory size and operating system

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 Inside, Intel Core, Intel Inside Logo, Intel Inside Logo, Intel Inside Logo, Intel Atom Inside, Pentium, Pentium Inside

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.

9 2018 Fujitsu PC Asia Pacific Limited