



# Data Sheet

## FUJITSU Tablet LIFEBOOK P728

### Multi-Mode Productivity

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The FUJITSU Tablet LIFEBOOK® P728 is an ultra-light, portable 2-in-1 with a day-long battery that supports a multi-modeworkingstyle. The device can handle demanding design and illustration based applications with ease using the latest Intel® processors. It supports USB Type C®, comes with the Windows® 10 Pro operating system and offers industry-leading palm vein authentication technology for your enterprise security needs.

#### Multi-mode usage functionality

Designed to take your productivity to the next level, whether you're outdoors or indoors

- 360° foldable 2 in 1 device with 4 functional working modes and an anti-glare display with 12.5" Full HD screen

#### Future-proof connectivity

Future-proof all your connectivity needs with one universal cable to rule them all

- Equipped with USB Type-C with power delivery functionality

#### Superior security

Protecting your enterprise data with industry-leading palm vein authentication technology

- Integrated PalmSecure® feature that provides unmatched security for your enterprise data

#### Lightweight

Better portability gives you more freedom

- Weighing in at just 2.65lbs. (1.2 kg), the device offers you the freedom you need as well as ultimate portability



# Components

<b>Base unit</b>	LIFEBOOK P728
<b>Operating systems</b>	
<b>Operating system pre-installed</b>	Windows® 10 Pro. Fujitsu recommends Windows 10 Pro. Windows 10 Home, Windows 10 S
<b>Processor</b>	
	Intel® Core® i7-8650U vPro® Processor (8 MB Cache, up to 4.2 GHz) with Intel® Turbo Boost Technology
	Intel® Core® i5-8350U vPro® Processor (6 MB Cache, up to 3.6 GHz) with Intel® Turbo Boost Technology
	Intel® Core® i5-8250U Processor (6 MB Cache, up to 3.4 GHz) with Intel® Turbo Boost Technology)*
	Intel® Core® i5-7200U Processor (3 MB Cache, up to 3.1 GHz) with Intel® Turbo Boost Technology*
	Intel® Core® i3-7130U Processor (3 MB Cache, 2.7 GHz)*
	Intel® Celeron® Processor 3965U (2 MB Cache, up to 2.2 GHz)
	*Processor only for retail, SMB, education and government
<b>Memory modules</b>	
	4 GB (1 module(s) 4 GB) DDR4, 2,400 MHz, SO DIMM
	8 GB (1 module(s) 8 GB) DDR4, 2,400 MHz, SO DIMM
	16 GB (1 module(s) 16 GB) DDR4, 2,400 MHz, SO DIMM
<b>Memory Notes</b>	Memory speed up to 2400 MHz with Quad Core CPU, and up to 2133 MHz with Dual Core CPU
<b>Hard disk drives (internal)</b>	
	SSD SATA III, 512 GB, OPAL capable
	SSD SATA III, 256 GB, OPAL capable
	SSD SATA III, 128 GB, OPAL capable
<b>Hard disk notes</b>	Accessible capacity may vary, also depending on used software. Up to 20 GB of HDD space is reserved for system recovery. Internal storage interface: S-ATA III or PCIe. All hard disk drives utilize an internal shock sensor to protect your data.
<b>Interface add on cards/ components (optional)</b>	
<b>WLAN (optional)</b>	Import and usage according to country-specific regulations.
<b>Display</b>	
	12.5-inch (31.8 cm),LED backlight,(HD),Bright display,magnesium,1,366 x 768 pixel,1,000:1,220 cd/m <sup>2</sup> *
	12.5-inch (31.8 cm),LED backlight,(Full HD),Bright,magnesium,1,920 x 1,080 pixel,700:1,300 cd/m <sup>2</sup> *
	*Brightness can vary based on screen treatment or film
<b>Multimedia</b>	
<b>Camera</b>	Built-in webcam (HD) with Status LED

# Base Unit

Base Unit	LIFEBOOK P728
<b>General system information</b>	
Chipset	Integrated in CPU
Supported capacity RAM (max.)	16 GB
Memory slots	1 SO DIMM (DDR4, 2400 MHz) Note: 2133MHz for DC CPU and 2400MHz for QC CPU
LAN	Built-in 10/100/1,000 MBit/s
Integrated WLAN	Intel Dual Band Wireless-AC8265 11ac with Bluetooth® 4.2
BIOS version	UEFI Specification 2.5
BIOS features	InsydeH20 Bios
Audio type	On board
Audio codec	Realtek® ALC255
Audio features	2x digital array microphones, 2x built-in speakers (stereo)
Display	12.5-inch (31.8 cm)
Display Notes	Bright LED display with magnesium display lid. Integrated ambient light sensor for automatic backlight adjustment to the working environment.
Sensors	3-axis Accelerometer Gyroscope Ambient Light Sensor Magnetic Field Sensor Compass
Aspect ratio	16:9
Digitizer / Touch Technology	Capacitive touch panel with Wacom® Active ES pen (2048 pressure levels)
Ambient light sensor	Integrated
Ambient light sensor notes	While enabled, the ambient light sensor automatically adjusts the display backlight
<b>Graphics</b>	
Base unit	LIFEBOOK P728
TFT resolution (HDMI)	up to 1,920 x 1,200
TFT resolution (VGA)	up to 1,920 x 1,200
TFT resolution (DisplayPort on Port Replicator)	up to 2,560 x 1,600
Graphics features	3 Display Support (2 external, 1 internal)
Graphics Brand	Intel® UHD Graphics 620 with 8th Generation Quad Core CPUs Intel® HD Graphics 620 with 7th Generation Dual Core CPUs
Graphics notes	Shared memory depending on main memory size and operating system
<b>Interfaces</b>	
DC-in	1
Audio: line-out / headphone	1 (combo port with Audio line-in)
Audio: line-in / microphone	1 (combo port with Audio line-out)
Internal microphones	2 (digital)
USB 3.1 Gen1 (USB 3.0) total	2x Type-A (1 with Anytime USB charge functionality) 1x Type-C (with Power Delivery functionality)
USB 3.1 Gen2 total	
USB Type-C	1

# Base Unit

VGA	1
HDMI	1
Ethernet (RJ-45)	1
Memory card slots	1 SD up to 2 GB, SDHC up to 32 GB, SDXC up to 128 GB
SmartCard slot	1 (optional)
SIM card slot	1
<b>Keyboard and pointing devices</b>	Isolation keyboard, Backlit isolation keyboard  Number of keyboard keys: 85, Keyboard pitch: 18.4 mm, Keyboard stroke: 1.7 mm Multi gesture touchpad with integrated mouse button functionality Tablet Pen, stored in pen garage Touch-screen
<b>Input devices (optional)</b>	Keyboard with multi gesture touchpad and 2 mouse buttons
<b>Wireless technologies</b>	
Antennas	2x dual band for WLAN, 2x for LTE, Bluetooth shared with WLAN
Bluetooth	V 4.2
Integrated WLAN	Intel Dual Band Wireless-AC8265 11ac with Bluetooth 4.2
WLAN encryption	WEP, WPA, WPA2
WLAN notes	Import and usage according to country-specific regulations.
<b>Power supply</b>	
AC Adapter	19 V / 65 W (3.42 A), 100 V - 240 V, 50 Hz - 60 Hz, 3-pin (grounded) slim and light AC-Adapter
Notes	65W AC Adapter for usage with system/ min. 90W AC Adapter for usage with Port Replicator
Rated voltage range	100 V - 240 V (AC Input)
Rated frequency range	50 Hz - 60 Hz
1st battery options	Lithium Polymer battery 3-cell, 45 Wh
Battery features	Quick Charge: 80% in 1 h
Runtime 1st battery	Up to 10 hours
Bridge battery	For warm swap battery operation
Battery notes	Battery runtime information is based on worldwide acknowledged BAPCO MobileMark 2014 Benchmark (readers mode e.g. surfing the internet, writing E-mails, viewing documents) which 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 slightly decreases with every charging cycle and over the lifetime.
<b>Dimensions / Weight / Environmental</b>	
Dimensions (W x D x H)	11.77 x 8.23 x 0.74 back inch 299 x 209 x 18.79 mm back (w/o rubber feet) mm
Weight	from 2.65 lbs.
Weight (kg)	1.2 kg
Weight notes	Weight may vary depending on actual configuration (including battery pack)
Operating ambient temperature	Running: 41 - 95°F ; Packed 14 -140°F (5 - 35 °C; Packed -10 - 60 °C)
Operating relative humidity	Running: 20 - 80% (relative humidity); Packed: 20 - 80% (relative humidity)

# Base Unit

## Compliance with Standards

<b>North America</b>	FCC Part 15B Class B and FCC Part 15C; FCC Part 15E; FCC Part 22/24/27; IC ICES-003 Class B and RSS-210; UL-cUL Listed; RF Human exposure Standard; Qualified; EPEAT® Gold (depending on your configuration). MIL-STD-810G. Qualifies for treatment as U.S. Trade Agreements Act ("TAA") compliant finished product.
<b>Global</b>	RoHS (Restriction of hazardous substances) WEEE (Waste electrical and electronic equipment) Microsoft Operating Systems (HCT / HCL entry / WHQL) ENERGY STAR EPEAT Gold (dedicated regions)

## Additional Software

<b>Additional software (preinstalled)</b>	Fujitsu Display Manager Power Saving Utility Microsoft Office (buy license to activate the pre-installed Microsoft Office)
<b>Additional software (optional)</b>	Recovery DVD for Windows

## Manageability

<b>Supported standards</b>	WMI (Windows Management Instrumentation) PXE (Preboot Execution Environment) SMBIOS (System Management BIOS) BootP (made4you)
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## Security

<b>Physical Security</b>	Kensington® Lock support
<b>System and BIOS Security</b>	Absolute Persistence® technology capable BIOS Optional: Trusted Platform Module (TPM 2.0)
<b>User Security</b>	Hard disk password
<b>Fingerprint</b>	User and supervisor BIOS password Embedded area fingerprint sensor (optional) Workplace Protect (secure authentication solution) Smartcard reader (integrated) Integrated palm vein sensor (optional)

## Warranty

<b>Warranty Terms &amp; Conditions</b>	<a href="http://www.fujitsu.com/us/support/">http://www.fujitsu.com/us/support/</a>
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<b>Recommended Accessories</b>	USB Type-C Dock, Stylus, Stylus Tips, Screen Protector, Memory Expansion, AC Adapter, Main battery
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## Fujitsu OPTIMIZATION Services

In addition to FUJITSU Tablet LIFEBOOK P728, 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

Learn more about FUJITSU LIFEBOOK P728, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.  
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