



# Fujitsu LIFEBOOK E5413 Intel® Core™ i7 i7-1355U Laptop 35.6 cm (14") Full HD 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Black

**Brand :** Fujitsu

**Product family:** LIFEBOOK

**Product code:**  
VFY:E5413MF7BMGB

**Product name :** E5413



Intel Core i7-1355U (12MB Cache), 16GB DDR4-SDRAM, 512GB SSD, 35.6 cm (14") Full HD 1920 x 1080, Intel Iris Xe Graphics, LAN, WLAN, Webcam, Windows 11 Pro 64-bit

Fujitsu LIFEBOOK E5413 Intel® Core™ i7 i7-1355U Laptop 35.6 cm (14") Full HD 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Black:



### Ultra-slim and lightweight design

Reliable mobility, ease of use and modern good looks for everyday business demands

### Reliable and secure performance

Protect your business data from unauthorized access at all times

### Best in class connectivity

Be flexible and stay productive anywhere, anytime

### Convenient serviceability and upgradeability

Easy access to key components reduces upgrade time and costs



Design		Audio	
Product type *	Laptop	Built-in microphone	✓
Product colour *	Black	Number of microphones	2
Form factor *	Clamshell	Camera	
Display		Front camera	✓
Display diagonal *	35.6 cm (14")	Front camera resolution (numeric)	1 MP
Display resolution *	1920 x 1080 pixels	Front camera resolution	1280 x 720 pixels
Touchscreen *	✗	Privacy camera	✓
HD type	Full HD	Privacy type	Privacy shutter
Panel type	IPS	Network	
Anti-glare screen	✓	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Processor		Wi-Fi standards	Wi-Fi 6E (802.11ax)
Processor manufacturer *	Intel	Ethernet LAN	✓
Processor family *	Intel® Core™ i7	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor generation	13th gen Intel® Core™ i7	Bluetooth	✓
Processor model *	i7-1355U	Ports & interfaces	
Processor cores	10	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor boost frequency	5 GHz	Ethernet LAN (RJ-45) ports	1
Performance cores	2	HDMI ports quantity *	1
Efficient cores	8	HDMI version	2.0b
Performance-core Max Turbo Frequency	5 GHz	Thunderbolt 4 ports quantity	2
Efficient-core Max Turbo Frequency	3.7 GHz	Intel® Thunderbolt 4	✓
Processor cache	12 MB	Combo headphone/mic port	✓
Processor cache type	Smart Cache	USB Power Delivery	✓
Processor base power	15 W	Keyboard	
Maximum turbo power	55 W	Pointing device	Touchpad
Memory		Numeric keypad *	✗
Internal memory *	16 GB	Spill-resistant keyboard	✓
Internal memory type	DDR4-SDRAM		

<b>Memory</b>		<b>Software</b>	
Memory slots	2x SO-DIMM	Operating system architecture	64-bit
Maximum internal memory *	64 GB	Operating system installed *	Windows 11 Pro
<b>Storage</b>		<b>Battery</b>	
Total storage capacity *	512 GB	Battery technology	Lithium Polymer (LiPo)
Storage media *	SSD	Number of battery cells	4
Total SSDs capacity	512 GB	Battery capacity	3915 mAh
Number of SSDs installed	1	Battery capacity *	60 Wh
SSD capacity	512 GB	Battery life (max)	11 h
SSD interface	PCI Express 4.0	Fast charging	✓
NVMe	✓	<b>Power</b>	
SSD form factor	M.2	AC adapter power	65 W
Optical drive type *	✗	AC adapter frequency	50/60 Hz
Card reader integrated	✓	AC adapter input voltage	100 - 240 V
Compatible memory cards	MicroSD (TransFlash)	<b>Security</b>	
<b>Graphics</b>		Cable lock slot	✓
Discrete graphics card model *	Not available	Cable lock slot type	Kensington
On-board graphics card *	✓	<b>Operational conditions</b>	
On-board GPU manufacturer	Intel	Operating temperature (T-T)	5 - 35 °C
Discrete graphics card *	✗	Operating relative humidity (H-H)	20 - 80%
On-board graphics card family	Intel Iris Xe Graphics	<b>Weight &amp; dimensions</b>	
On-board graphics card model *	Intel Iris Xe Graphics	Width	322 mm
<b>Audio</b>		Depth	211 mm
Audio chip	Realtek ALC257	Height	19.9 mm
Number of built-in speakers	2	Weight *	1.35 kg



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