



ASUS ZenBook 14 UX434FQ-A5151T notebook i7-10510U 35.6 cm (14") Touchscreen Full HD Intel® Core™ i7 16 GB LPDDR3-SDRAM 512 GB SSD NVIDIA GeForce MX350 Wi-Fi 5 (802.11ac) Windows 10 Home Blue



Brand : ASUS

Product family: ZenBook

Product code: UX434FQ-A5151T

Product name : UX434FQ-A5151T

- Windows 10 Home 64-bit
 - Intel Core i7-10510U (8MB Cache, 1.8GHz)
 - 35.6 cm (14") Full HD 1920 x 1080 Touch, NVIDIA GeForce MX350
 - 16GB (2133MHz) LPDDR3-SDRAM & 512GB SSD, 32GB Intel Optane Memory
 Intel Core i7-10510U (8MB Cache, 1.8GHz), 16GB LPDDR3-SDRAM, 512GB SSD, 32GB Intel Optane Memory, 35.6 cm (14") Full HD 1920 x 1080 Touch, Intel UHD Graphics, NVIDIA GeForce MX350, WLAN, Windows 10 Home 64-bit
 ASUS ZenBook 14 UX434FQ-A5151T. Product type: Notebook, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-10510U, Processor frequency: 1.8 GHz. Display diagonal: 35.6 cm (14"), HD type: Full HD, Display resolution: 1920 x 1080 pixels, Touchscreen. Internal memory: 16 GB, Internal memory type: LPDDR3-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. Operating system installed: Windows 10 Home. Product colour: Blue

Design		Ports & interfaces	
Product type *	Notebook	USB 2.0 ports quantity *	1
Product colour *	Blue	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Form factor *	Clamshell	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Display		HDMI ports quantity *	1
Display diagonal *	35.6 cm (14")	HDMI version	1.4
Display resolution *	1920 x 1080 pixels	Combo headphone/mic port	✓
Touchscreen *	✓	Keyboard	
HD type	Full HD	Pointing device	ScreenPad
Panel type	IPS	Numeric keypad *	✗
LED backlight	✓	Software	
Native aspect ratio	16:9	Operating system architecture	64-bit
Processor		Operating system installed *	Windows 10 Home
Processor manufacturer *	Intel	Processor special features	
Processor generation	10th gen Intel® Core™ i7	Enhanced Intel SpeedStep Technology	✓
Processor model *	i7-10510U	Intel Clear Video Technology	✓
Processor family *	Intel® Core™ i7	Intel Flex Memory Access	✓
Processor frequency *	1.8 GHz	Intel Trusted Execution Technology	✗
Processor boost frequency	4.9 GHz	Intel VT-x with Extended Page Tables (EPT)	✓
Processor cores	4	Intel TSX-NI	✗
Processor cache	8 MB	Intel Stable Image Platform Program (SIPP)	✗
Configurable TDP-up frequency	2.3 GHz	Intel Software Guard Extensions (Intel SGX)	✓
Configurable TDP-up	25 W	Intel 64	✓
Configurable TDP-down	10 W	Execute Disable Bit	✓
Configurable TDP-down frequency	0.8 GHz	Idle States	✓
Memory		CPU configuration (max)	1
Internal memory *	16 GB	Embedded options available	✗
Internal memory type	LPDDR3-SDRAM	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Memory clock speed	2133 MHz	Storage	
Memory form factor	On-board	Total storage capacity *	512 GB
		Storage media *	SSD
		Total SSDs capacity	512 GB

Storage		Processor special features	
Number of SSDs installed	1	Intel Virtualization Technology (VT-x)	✓
SSD capacity	512 GB	Battery	
SSD interface	NVMe, PCI Express 3.0	Battery technology	Lithium-Ion (Li-Ion)
NVMe	✓	Number of battery cells	3
SSD form factor	M.2	Battery capacity *	50 Wh
Intel® Optane™ Memory module installed	✓	Battery life (max)	14 h
Intel® Optane™ Memory module capacity	32 GB	Power	
Optical drive type *	✗	AC adapter power	65 W
Card reader integrated	✓	AC adapter frequency	50/60 Hz
Compatible memory cards	MicroSD (TransFlash)	AC adapter input voltage	100 - 240 V
Graphics		AC adapter output voltage	19 V
Discrete GPU manufacturer	NVIDIA	Security	
Discrete graphics card model *	NVIDIA GeForce MX350	Password protection	✓
On-board graphics card *	✓	Password protection type	BIOS, User
Discrete graphics card *	✓	Weight & dimensions	
On-board graphics card model *	Intel® UHD Graphics	Width	319 mm
Audio		Depth	199 mm
Speaker power	1 W	Height (front)	1.69 cm
Built-in microphone	✓	Height (rear)	1.82 cm
Camera		Weight *	1.26 kg
Front camera	✓	Packaging data	
Network		Package width	416 mm
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Package depth	250 mm
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Package height	73 mm
Mobile network connection *	✗	Package weight	2.89 kg
Ethernet LAN	✗	Logistics data	
Bluetooth	✓	Harmonized System (HS) code	84713000



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