

ASUS Zenbook 13 UX333FAC-XS77 laptop Intel® Core™ i7 i7-10510U 33.8 cm (13.3") Full HD 16 GB 512 GB SSD Wi-Fi 6 (802.11ax) Windows 10 Pro Blue



Brand : ASUS

Product family: Zenbook

Product code: UX333FAC-XS77

Product name : UX333FAC-XS77

- Windows 10 Pro
- Intel Core i7-10510U (8MB Cache, 1.8GHz)
- 33.8 cm (13.3") Full HD 1920 x 1080
- 16GB & 512GB SSD

Intel Core i7-10510U (8MB Cache, 1.8GHz), 16GB, 512GB SSD, 33.8 cm (13.3") Full HD 1920 x 1080, Intel UHD Graphics, WLAN, Webcam, Windows 10 Pro

ASUS Zenbook 13 UX333FAC-XS77. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor: i7-10510U, Processor frequency: 1.8 GHz. Display diagonal: 33.8 cm (13.3"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 GB. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics. Operating system installed: Windows 10 Pro. Product colour: Blue



Design		Network	
Product type *	Laptop	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Product colour *	Blue		802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Form factor *	Clamshell	Wi-Fi standards	
Display		Mobile network connection *	✗
Display diagonal *	33.8 cm (13.3")	Antenna type	2x2
Display resolution *	1920 x 1080 pixels	Ethernet LAN connection	✗
Touchscreen *	✗	Bluetooth	✓
HD type	Full HD	Bluetooth version	5.0
LED backlight	✓	Ports & interfaces	
Native aspect ratio	16:9	USB 2.0 ports quantity *	1
Processor		USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Processor manufacturer *	Intel	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Processor family *	Intel® Core™ i7	HDMI ports quantity *	1
Processor generation	10th gen Intel® Core™ i7	Combo headphone/mic port	✓
Processor *	i7-10510U	Keyboard	
Processor number of cores	4	Pointing device	NumberPad
Processor threads	8	Numeric keypad *	✗
Processor boost frequency	4.9 GHz	Software	
Processor frequency *	1.8 GHz	Operating system installed *	Windows 10 Pro
System bus data transfer rate	4 GT/s	Processor special features	
Processor cache	8 MB	Intel My WiFi Technology	✓
Processor socket	BGA 1528	Intel Identity Protection Technology	✓
Processor lithography	14 nm	Intel Hyper-Threading Technology	✓
Processor operating modes	64-bit	Intel Turbo Boost Technology	2.0
Processor codename	Comet Lake	Enhanced Intel SpeedStep Technology	✓
Thermal Design Power (TDP)	15 W	Intel Clear Video HD Technology	✓
Configurable TDP-up frequency	2.3 GHz	Intel Clear Video Technology	✓
Configurable TDP-up	25 W		
Configurable TDP-down	10 W		
Configurable TDP-down frequency	0.8 GHz		
Tjunction	100 °C		

Processor		Processor special features	
Maximum number of PCI Express lanes	16	Intel® Quick Sync Video Technology	✓
PCI Express slots version	3.0	Intel Flex Memory Access	✓
PCI Express configurations	1x4, 2x2, 1x2+2x1, 4x1	Intel AES New Instructions	✓
Memory		Intel Trusted Execution Technology	✗
Internal memory *	16 GB	Intel VT-x with Extended Page Tables (EPT)	✓
Memory form factor	On-board	Intel® Secure Key	✓
Memory, maximum *	16 GB	Intel TSX-NI	✗
Storage		Intel Stable Image Platform Program (SIPP)	✗
Total storage capacity *	512 GB	Intel® OS Guard	✓
Storage media *	SSD	Intel Software Guard Extensions (Intel SGX)	✓
Total SSDs capacity	512 GB	Intel 64	✓
Number of SSDs installed	1	Execute Disable Bit	✓
Solid-state drive capacity	512 GB	Idle States	✓
Optical drive *	✗	Thermal Monitoring Technologies	✓
Card reader integrated	✓	Processor package size	46 x 24 mm
Compatible memory cards	MicroSD (TransFlash)	Supported instruction sets	SSE4.1, SSE4.2, AVX 2.0
Graphics		CPU configuration (max)	1
Discrete graphics card model *	Not available	Embedded options available	✗
On-board graphics card *	✓	Intel Virtualization Technology for Directed I/O (VT-d)	✓
On-board GPU manufacturer	Intel	Intel Virtualization Technology (VT-x)	✓
Discrete graphics card *	✗	Processor ARK ID	196449
On-board graphics card model *	Intel® UHD Graphics	Battery	
On-board graphics card base frequency	300 MHz	Battery technology	Lithium Polymer (LiPo)
On-board graphics card dynamic frequency (max)	1150 MHz	Number of battery cells	3
Maximum on-board graphics card memory	32 GB	Power	
Number of execution units	24	AC adapter power	45 W
On-board graphics card DirectX version	12.0	AC adapter frequency	50/60 Hz
On-board graphics card OpenGL version	4.5	AC adapter input voltage	100 - 240 V
On-board graphics card ID	0x9B41	AC adapter output current	2.37 A
Audio		AC adapter output voltage	19 V
Audio system	SonicMaster	Weight & dimensions	
Built-in microphone	✓	Width	303 mm
Camera		Depth	189.3 mm
Front camera	✓	Height	17.9 mm
Infrared (IR) camera	✓		



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