

## 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 model: 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	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Product colour *	Blue	Mobile network connection *	✗
Form factor *	Clamshell	Antenna type	2x2
Display		Ethernet LAN	✗
Display diagonal *	33,8 cm (13.3")	Bluetooth	✓
Display resolution *	1920 x 1080 pixels	Bluetooth version	5.0
Touchscreen *	✗	Ports & interfaces	
HD type	Full HD	USB 2.0 ports quantity *	1
LED backlight	✓	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Native aspect ratio	16:9	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Processor		HDMI ports quantity *	1
Processor manufacturer *	Intel	Combo headphone/mic port	✓
Processor family *	Intel® Core™ i7	Keyboard	
Processor generation	10th gen Intel® Core™ i7	Pointing device	NumberPad
Processor model *	i7-10510U	Numeric keypad *	✗
Processor cores	4	Software	
Processor threads	8	Operating system installed *	Windows 10 Pro
Processor boost frequency	4,9 GHz	Processor special features	
Processor frequency *	1,8 GHz	Intel® My WiFi Technology (Intel® MWT)	✓
System bus rate	4 GT/s	Intel® Identity Protection Technology (Intel® IPT)	✓
Processor cache	8 MB	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor socket	BGA 1528	Intel® Turbo Boost Technology	2.0
Processor lithography	14 nm	Enhanced Intel SpeedStep Technology	✓
Processor operating modes	64-bit		
Processor codename	Comet Lake		
Thermal Design Power (TDP)	15 W		
Configurable TDP-up frequency	2,3 GHz		
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® Clear Video HD Technology (Intel® CVT HD)	✓
PCI Express slots version	3.0	Intel Clear Video Technology	✓
PCI Express configurations	1x4, 2x2, 1x2+2x1, 4x1	Intel® Quick Sync Video Technology	✓
Memory		Intel Flex Memory Access	✓
Internal memory *	16 GB	Intel® AES New Instructions (Intel® AES-NI)	✓
Memory form factor	On-board	Intel Trusted Execution Technology	✗
Maximum internal memory *	16 GB	Intel VT-x with Extended Page Tables (EPT)	✓
Storage		Intel® Secure Key	✓
Total storage capacity *	512 GB	Intel TSX-NI	✗
Storage media *	SSD	Intel Stable Image Platform Program (SIPP)	✗
Total SSDs capacity	512 GB	Intel® OS Guard	✓
Number of SSDs installed	1	Intel Software Guard Extensions (Intel SGX)	✓
SSD capacity	512 GB	Intel 64	✓
Optical drive type *	✗	Execute Disable Bit	✓
Card reader integrated	✓	Idle States	✓
Compatible memory cards	MicroSD (TransFlash)	Thermal Monitoring Technologies	✓
Graphics		Processor package size	46 x 24 mm
Discrete graphics card model *	Not available	Supported instruction sets	SSE4.1, SSE4.2, AVX 2.0
On-board graphics card *	✓	CPU configuration (max)	1
On-board GPU manufacturer	Intel	Embedded options available	✗
Discrete graphics card *	✗	Intel Virtualization Technology for Directed I/O (VT-d)	✓
On-board graphics card model *	Intel® UHD Graphics	Intel Virtualization Technology (VT-x)	✓
On-board graphics card base frequency	300 MHz	Processor ARK ID	196449
On-board graphics card dynamic frequency (max)	1150 MHz	Battery	
Maximum on-board graphics card memory	32 GB	Battery technology	Lithium Polymer (LiPo)
Number of execution units	24	Number of battery cells	3
On-board graphics card DirectX version	12.0	Power	
On-board graphics card OpenGL version	4.5	AC adapter power	45 W
On-board graphics card ID	0x9B41	AC adapter frequency	50/60 Hz
Audio		AC adapter input voltage	100 - 240 V
Audio system	SonicMaster	AC adapter output current	2,37 A
Built-in microphone	✓	AC adapter output voltage	19 V
Camera		Weight & dimensions	
Front camera	✓	Width	303 mm
Infrared (IR) camera	✓	Depth	189,3 mm
Network		Height	17,9 mm
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)		



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