

ASUS Zenbook 14 UX434FLC-A5179T Intel® Core™ i7 i7-10510U Laptop 35,6 cm (14") Full HD 16 GB LPDDR3-SDRAM 512 GB SSD NVIDIA® GeForce® MX250 Wi-Fi 6 (802.11ax) Windows 10 Home Blauw



Merk : ASUS

Productfamilie: Zenbook

Artikelcode: 90NB0MP5-M04250

Productnaam : UX434FLC-A5179T

ASUS Zenbook 14 UX434FLC-A5179T. Type product: Laptop, Vormfactor: Clamshell. Processorfamilie: Intel® Core™ i7, Processormodel: i7-10510U, Frequentie van processor: 1,8 GHz. Beeldscherm diagonaal: 35,6 cm (14"), HD type: Full HD, Resolutie: 1920 x 1080 Pixels. Intern geheugen: 16 GB, Intern geheugentype: LPDDR3-SDRAM. Totale opslagcapaciteit: 512 GB, Opslagmedia: SSD. On-board graphics adapter model: Intel® UHD Graphics. Inclusief besturingssysteem: Windows 10 Home. Kleur van het product: Blauw

Design		Netwerk	
Type product *	Laptop	Wifi-standaard *	Wi-Fi 6 (802.11ax)
Kleur van het product *	Blauw		802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Vormfactor *	Clamshell	Wi-Fi-standaarden	
Beeldscherm		Mobiele netwerkverbinding *	✗
Beeldscherm diagonaal *	35,6 cm (14")	Soort antenne	2x2
Resolutie *	1920 x 1080 Pixels	Ethernet LAN	✗
HD type	Full HD	Bluetooth	✓
LED backlight	✓	Bluetooth-versie	5.0
Oorspronkelijke beeldverhouding	16:9	Poorten & interfaces	
Beeldoppervlakte	Glans	Aantal USB 2.0-poorten *	1
Maximale refresh snelheid	60 Hz	Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type A	1
Processor		Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type C	1
Processorfabrikant *	Intel	Aantal HDMI-poorten *	1
Processorfamilie *	Intel® Core™ i7	Combo koptelefoon/microfoon port	✓
Processorgeneratie	Intel® 10de generatie Core™ i7	Toetsenbord	
Processormodel *	i7-10510U	Aanwijsapparaat	ScreenPad
Aantal processorkernen	4	Numeriek toetsenblok *	✗
Processor aantal threads	8	Software	
Maximale turbofrequentie van processor	4,9 GHz	Inclusief besturingssysteem *	Windows 10 Home
Frequentie van processor *	1,8 GHz	Processor speciale functies	
Systeembus	4 GT/s	Intel® My WiFi Technology (Intel® MWT)	✓
Processor cache	8 MB	Intel® Identity Protection Technology (Intel® IPT)	✓
Processor socket	BGA 1528	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor lithografie	14 nm	Intel® Turbo Boost Technology	2.0
Processor operating modes	64-bit	Enhanced Intel SpeedStep Technology	✓
Codenaam processor	Comet Lake	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Thermal Design Power (TDP)	15 W		
Configureerbare TDP-upfrequentie	2,3 GHz		
Configureerbare TDP-up	25 W		
Configureerbare TDP-down	10 W		
Configureerbare TDP-downfrequentie	0,8 GHz		
Tjunction	100 °C		

Processor		Processor speciale functies	
Maximaal aantal PCI Express-lijnen	16	Intel® Clear Video-technologie	✓
PCI Express slots versie	3.0	Intel® Quick Sync Video Technology	✓
PCI Express configuraties	1x4, 2x2, 1x2+2x1, 4x1	Intel® Flex Memory Access	✓
Geheugen		Intel® AES New Instructions (Intel® AES-NI)	✓
Intern geheugen *	16 GB	Intel® Trusted Execution Technology	✗
Intern geheugentype	LPDDR3-SDRAM	Intel® VT-x with Extended Page Tables (EPT)	✓
Kloksnelheid geheugen	2133 MHz	Intel® Secure Key	✓
Geheugen form factor	On-board	Intel® TSX-NI	✗
Maximum intern geheugen *	16 GB	Intel® Stable Image Platform Program (SIPP)	✗
Opslagmedia		Intel® OS Guard	✓
Totale opslagcapaciteit *	512 GB	Intel® Software Guard Extensions (Intel® SGX)	✓
Opslagmedia *	SSD	Intel® 64	✓
Totale capaciteit SSD's	512 GB	Execute Disable Bit	✓
Aantal geïnstalleerde SSD's	1	Idle States	✓
SSD capaciteit	512 GB	Thermal Monitoring Technologies	✓
Soort optische drive *	✗	Verpakkingsgrootte processor	46 x 24 mm
Geïntegreerde geheugenkaartlezer	✓	Ondersteunde instructie sets	SSE4.1, SSE4.2, AVX 2.0
Compatibele geheugenkaarten	MicroSD (TransFlash)	CPU configuratie (max)	1
Grafisch		Ingebouwde opties beschikbaar	✗
Discreet grafische adapter model *	NVIDIA® GeForce® MX250	Intel® Virtualization Technology for Directed I/O (VT-d)	✓
Grafische geheugen	2 GB	Intel® Virtualization Technology (VT-x)	✓
Specifiek grafisch geheugentype	GDDR5	ARK ID processor	196449
Ingebouwde grafische adapter *	✓	Accu/Batterij	
Aparte grafische adapter *	✓	Batterijtechnologie	Lithium-Polymeer (LiPo)
On-board graphics adapter model *	Intel® UHD Graphics	Aantal batterijcellen	3
Basisfrequentie ingebouwde grafische adapter	300 MHz	Batterijcapaciteit *	50 Wh
Graphics on-board -adapter dynamische frequentie (max)	1150 MHz	Energie	
Maximaal geheugen ingebouwde grafische adapter	32 GB	AC-adapter, vermogen	65 W
Aantal verwerkingseenheden	24	AC-adapterfrequentie	50/60 Hz
On-board grafische adapter DirectX-versie	12.0	AC-adapter ingangsspanning	100 - 240 V
On-board grafische adapter OpenGL versie	4.5	AC-adapter, uitgangsstroom	3,42 A
On-board grafische adapter ID	0x9B41	AC-adapter, uitgangsspanning	19 V
Audio		Beveiliging	
Vermogen luidsprekers	1 W	Wachtwoordbeveiliging	✓
Ingebouwde microfoon	✓	Password bescherming	BIOS, Gebruiker
Camera		Gewicht en omvang	
Camera voorzijde	✓	Breedte	319 mm
Infrarood (IR) camera	✓	Diepte	199 mm
		Hoogte	16,9 mm

Catalog Object Cloud



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