

ASUS Vivobook S14 S410UN-0031A8250U laptop Intel® Core™ i5 i5-8250U 35,6 cm (14") Full HD 4 GB 1,13 TB HDD+SSD NVIDIA® GeForce® MX150 Windows 10 Home Goud

Merk : ASUS

Productfamilie: Vivobook

 Artikelcode:
S410UN-0031A8250U

 Productnaam :
S410UN-0031A8250U

ASUS Vivobook S14 S410UN-0031A8250U. Producttype: Laptop, Vormfactor: Clamshell. Processorfamilie: Intel® Core™ i5, Processormodel: i5-8250U, Frequentie van processor: 1,6 GHz. Beeldscherm diagonaal: 35,6 cm (14"), HD type: Full HD, Resolutie: 1920 x 1080 Pixels. Intern geheugen: 4 GB. Totale opslagcapaciteit: 1,13 TB, Opslagmedia: HDD+SSD. On-board graphics adapter model: Intel® UHD Graphics 620, Discreet grafische adapter model: NVIDIA® GeForce® MX150. Inclusief besturingssysteem: Windows 10 Home. Kleur van het product: Goud



Design		Poorten & interfaces	
Producttype *	Laptop	Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A *	1
Kleur van het product *	Goud	Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type C *	1
Vormfactor *	Clamshell	Aantal HDMI-poorten *	1
Beeldscherm		DVI-poort	✗
Beeldscherm diagonaal *	35,6 cm (14")	S/PDIF-uitgang	✗
Resolutie *	1920 x 1080 Pixels	Microfoon, line-in ingang	✗
Touchscreen *	✗	Combo koptelefoon/microfoon port	✓
HD type	Full HD	Basisstationaansluiting	✗
LED backlight	✓	Prestatie	
Oorspronkelijke beeldverhouding	16:9	Chipset moederbord	Intel SoC
Processor		Toetsenbord	
Processorfabrikant *	Intel	Aanwijsapparaat	Touchpad
Processorfamilie *	Intel® Core™ i5	Numeriek toetsenblok *	✗
Processorgeneratie	Intel® 8de generatie Core™ i5	Windows-toetsen	✓
Processormodel *	i5-8250U	Software	
Aantal processorkernen	4	Architectuur besturingssysteem	64-bit
Processor aantal threads	8	Inclusief besturingssysteem *	Windows 10 Home
Maximale turbofrequentie van processor	3,4 GHz	Processor speciale functies	
Frequentie van processor *	1,6 GHz	Intel My WiFi Technology	✓
Systeembus	4 GT/s	Intel® Smart Response Technology	✓
Processor cache	6 MB	Intel Identity Protection Technology	✓
Type processorgeheugen	Smart Cache	Intel Hyper-Threading Technology	✓
Processor socket	BGA 1356	Intel® Turbo Boost Technology	2.0
Processor lithografie	14 nm	Enhanced Intel SpeedStep Technology	✓
Processor operating modes	64-bit	Intel Clear Video HD Technology	✓
Codenaam processor	Kaby Lake R	Intel® Clear Video-technologie	✓
Bus type	OPI	Intel® InTru™ 3D Technology	✓
Stepping	Y0	Intel® Quick Sync Video Technology	✓
Thermal Design Power (TDP)	15 W		
Configureerbare TDP-upfrequentie	1,8 GHz		
Configureerbare TDP-up	25 W		
Configureerbare TDP-down	10 W		

Processor		Processor speciale functies	
Configureerbare TDP-downfrequentie	0,8 GHz	Intel Flex Memory Access	✓
Tjunction	100 °C	Intel AES New Instructions	✓
Maximaal aantal PCI Express-lijnen	12	Intel Trusted Execution Technology	✗
PCI Express slots versie	3.0	Intel Enhanced Halt State	✓
PCI Express configuraties	1x2+2x1, 1x4, 2x2, 4x1	Intel VT-x with Extended Page Tables (EPT)	✓
ECC ondersteund door processor	✗	Intel Secure Key	✓
Geheugen		Intel TSX-NI	✗
Intern geheugen *	4 GB	Intel Stable Image Platform Program (SIPP)	✗
Maximum intern geheugen *	16 GB	OS Guard	✓
Opslagmedia		Intel® Software Guard Extensions (Intel® SGX)	✓
Totale opslagcapaciteit *	1,13 TB	Intel Clear Video Technology for MID	✓
Opslagmedia *	HDD+SSD	Intel® 64	✓
Het aantal geïnstalleerde harde schijven	1	Execute Disable Bit	✓
Opslagcapaciteit harde schijf	1 TB	Idle States	✓
Solid State Drive (SSD) capaciteit	128 GB	Thermal Monitoring Technologies	✓
Solid State Drive (SSD) interfaces	SATA III	Verpakkingsgrootte processor	42 x 24 mm
SSD-vormfactor	M.2	Ondersteunde instructie sets	AVX 2.0, SSE4.1, SSE4.2
Soort optische drive *	✗	Processorcode	SR3LA
Geïntegreerde geheugenkaartlezer	✓	CPU configuratie (max)	1
Compatibele geheugenkaarten	SD	Ingebouwde opties beschikbaar	✗
Grafisch		Intel Virtualization Technology for Directed I/O (VT-d)	✓
Discreet grafische adapter model *	NVIDIA® GeForce® MX150	Versie Intel® Identity Protection Technology	1,00
Discreet grafische adaptergeheugen	2 GB	Versie Intel® Smart Response Technology	1,00
Specifiek grafisch geheugentype	GDDR5	Versie Intel® Stable Image Platform Program (SIPP)	0,00
Ingebouwde grafische adapter *	✓	Versie Intel® Secure Key Technology	1,00
Aparte grafische adapter *	✓	Versie Intel® TSX-NI	0,00
On-board graphics adapter model *	Intel® UHD Graphics 620	Intel® Virtualization Technology (VT-x)	✓
Basisfrequentie ingebouwde grafische adapter	300 MHz	ARK ID processor	124967
Graphics on-board -adapter dynamische frequentie (max)	1100 MHz	Conflictvrije processor	✓
Maximaal geheugen ingebouwde grafische adapter	32 GB	Accu/Batterij	
On-board grafische adapter DirectX-versie	12.0	Aantal cellen in de batterij	3
On-board grafische adapter OpenGL versie	4.4	Accu/Batterij capaciteit *	42 Wh
On-board grafische adapter ID	0x5917	Energie	
Audio		AC-adapter, vermogen	65 W
Audiosysteem	SonicMaster	AC-adapterfrequentie	50 - 60 Hz
Aantal ingebouwde luidsprekers	2	AC-adapter ingangsspanning	100 - 240 V
Vermogen luidsprekers	2 W	AC-adapter, uitgangsstroom	3,42 A
Ingebouwde microfoon	✓	AC-adapter, uitgangsspanning	19 V
Camera		Aansluiting voor netstroomadapter	✓
Camera voorzijde	✓	Beveiliging	
Netwerk		Wachtwoordbeveiliging	✓
Wi-Fi	✓	Password bescherming	BIOS, HDD, Gebruiker
Wi-Fi-standaarden	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)	Gewicht en omvang	
Ethernet LAN	✗	Breedte	326,4 mm
Bluetooth	✓	Diepte	225,5 mm
Bluetooth-versie	4.2	Hoogte	18,8 mm
Poorten & interfaces		Gewicht *	1,3 kg
Aantal USB 2.0-poorten *	2	Inhoud van de verpakking	
		Inclusief AC-adapter *	✓

Inhoud van de verpakking

Gebruikershandleiding



Catalog Object Cloud



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