

ASUS Vivobook S14 S432FA-EB059T Intel Core i5 i5-10210U
Kuwaderno 35,6 sentimetro (14") Buong HD 8 GB LPDDR3-SDRAM
512 GB SSD Wi-Fi 5 (802.11ac) Windows 10 Home pilak

Brand : ASUS

Product family: Vivobook

Product code: 90NB0M62-M01480

Product name : S432FA-EB059T



ASUS Vivobook S14 S432FA-EB059T. Uri ng produkto: Kuwaderno, Salik ng form: kabibi. Pamilya ng processor: Intel Core i5, Modelo ng processor: i5-10210U, Prikwensiya ng processor: 1,6 GHz. Ipakita ang dayagonal: 35,6 sentimetro (14"), Uri ng HD: Buong HD, Resolusyon ng display: 1920 x 1080 (mga) pixel. Panloob na memory: 8 GB, Uri ng panloob na memory: LPDDR3-SDRAM. Kabuuang kapasidad ng storage: 512 GB, Storage media: SSD. On-board na modelo ng graphics card: Intel UHD Graphics. Naka-install ang operating system: Windows 10 Home. Kulay ng produkto: pilak

Disenyo		Network	
Uri ng produkto *	Kuwaderno	Nangungunang pamantayan ng Wi-Fi *	Wi-Fi 5 (802.11ac)
Kulay ng produkto *	pilak	Mga pamantayan ng Wi-Fi	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Salik ng form *	kabibi	Koneksyon sa mobile network *	✗
Display		LAN ng ethernet	✗
Ipakita ang dayagonal *	35,6 sentimetro (14")	Bluetooth	✓
Resolusyon ng display *	1920 x 1080 (mga) pixel	Bersyon ng bluetooth	5.0
Touchscreen *	✗	Mga port at interface	
Uri ng HD	Buong HD	Dami ng USB 2.0 port *	2
LED backlight	✓	Dami ng Type-A port na USB 3.2 Gen 1 (3.1 Gen 1) *	1
Native na aspect ratio	16:9	Dami ng mga Type-C port na USB 3.2 Gen 1 (3.1 Gen 1) *	1
Processor		Dami ng mga HDMI port *	1
Gumagawa ng processor *	Intel	Combo headphone/mic port	✓
Pamilya ng processor *	Intel Core i5	Keyboard	
Henerasyon ng processor	Intel Core i5-10xxx	Aparato sa pagturo	ScreenPad
Modelo ng processor *	i5-10210U	Numeric na keypad *	✗
Mga core ng processor	4	Software	
Mga thread ng processor	8	Arkitektura ng operating system	64-bit
Prikwensiya ng pagpapalakas ng processor	4,2 GHz	Naka-install ang operating system *	Windows 10 Home
Prikwensiya ng processor *	1,6 GHz	Mga espesyal na feature ng processor	
Rate ng bus ng system	4 GT/s	Intel® My WiFi Technology (Intel® MWT)	✓
Cache ng processor	6 MB	Intel® Identity Protection Technology (Intel® IPT)	✓
Socket ng processor	BGA 1528	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Lithography ng processor	14 nm	Intel® Turbo Boost Technology	2.0
Mga mode ng pagpapatakbo ng processor	64-bit		
Codename ng processor	Comet Lake		
Thermal Design Power (TDP)	15 W		
Nako-configure na prikwensiya ng TDP-up	2,1 GHz		
Nako-configure na TDP-up	25 W		

Processor		Mga espesyal na feature ng processor	
Nako-configure na TDP-down	10 W	Pinahusay na Intel SpeedStep Technology	✓
Nako-configure na prikwensiya ng TDP-down	0,8 GHz	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Tjunction	100 °C	Intel Clear Video Technology	✓
Maximum na bilang ng mga linya ng PCI Express	16	Intel® Quick Sync Video Technology	✓
Bersyon ng mga slot ng PCI Express	3.0	Intel Flex Memory Access	✓
Mga pagsasaayos ng PCI Express	1x4, 2x2, 1x2+2x1, 4x1	Intel® AES Bagong Mga Tagubilin (Intel® AES-NI)	✓
Memory		Intel Trusted Execution Technology	✗
Panloob na memory *	8 GB	Intel VT-x na may Extended Page Tables (EPT)	✓
Uri ng panloob na memory	LPDDR3-SDRAM	Intel® Secure Key	✓
Bilis ng orasan ng memory	2133 MHz	Intel TSX-NI	✗
Salik ng anyo ng memory	Nakasakay	Intel Stable Image Platform Program (SIPP)	✗
Maximum na panloob na memory *	8 GB	Intel® OS Guard	✓
Storage		Mga Extension ng Intel Software Guard (Intel SGX)	✓
Kabuuang kapasidad ng storage *	512 GB	Intel 64	✓
Storage media *	SSD	Ipatupad ang Disable Bit	✓
Kabuuang kapasidad ng SSD	512 GB	Idle States	✓
Bilang ng mga SSD na naka-install	1	Thermal Monitoring Technologies	✓
Kapasidad ng SSD	512 GB	Laki ng package ng processor	46 x 24 milimetro
Uri ng optical drive *	✗	Mga suportadong set ng pagtuturo	SSE4.1, SSE4.2, AVX 2.0
Isinama ang card reader	✓	Configuration ng CPU (max)	1
Mga katugmang memory card	MicroSD (TransFlash)	Available ang mga naka-embed na opsyon	✗
Mga graphic		Intel Virtualization Technology para sa Nakadirektang I/O (VT-d)	✓
Discrete na modelo ng graphics card *	Hindi magagamit	Intel Virtualization Technology (VT-x)	✓
On-board na graphics card *	✓	Processor ARK ID	195436
Discrete na graphics card *	✗	Bateria	
Pamilya ng on-board ng graphics card	Intel UHD Graphics	Teknolohiya ng baterya	Lithium Polymer (LiPo)
On-board na modelo ng graphics card *	Intel UHD Graphics	Bilang ng mga cell ng baterya	3
On-board na prikwensiya ng graphics card base	300 MHz	Kapasidad ng baterya *	42 Wh
On-board na prikwensiya ng graphics card dynamic (max)	1100 MHz	Mabilis na pag-charge	✓
Maximum na memory ng on-board graphics card	32 GB	Kuryente	
Bilang ng mga yunit ng pagpapatupad	24	Kuryente ng AC adapter	45 W
Bersyon ng DirectX sa on-board na graphics card	12.0	Dalas ng AC adapter	50/60 Hz
Bersyon ng OpenGL ng on-board na graphics card	4.5	Boltahe ng input ng AC adapter	100 - 240 V
On-board na graphics card ID	0x9B41	Kasalukuyang output ng AC adapter	2,47 A
Audio		Boltahe ng output ng AC adapter	19 V
Sistema ng audio	SonicMaster	Timbang at sukat	
Built-in na mikropono	✓	Lapad	322,4 milimetro
Camera		Lalim	211,7 milimetro
Camera sa harap	✓	Height	18 milimetro
HD na uri ng camera sa harap	HD	Timbang *	1,4 kilo
Infrared (IR) camera	✓		

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