

GIGABYTE AERO 15 XA-7UK2130SH Intel Core i7 i7-9750H
Kuwaderno 39,6 sentimetro (15.6") Buong HD 16 GB DDR4-SDRAM
512 GB SSD NVIDIA GeForce RTX 2070 Max-Q Wi-Fi 5 (802.11ac)
Windows 10 Home Itim

Brand : GIGABYTE

Product family: AERO

Product code: AERO 15
XA-7UK2130SH

Product name : 15
XA-7UK2130SH



GIGABYTE AERO 15 XA-7UK2130SH. Uri ng produkto: Kuwaderno, Salik ng form: kabibi. Pamilya ng processor: Intel Core i7, Modelo ng processor: i7-9750H, Prikwensiya ng processor: 2,6 GHz. Ipakita ang dayagonal: 39,6 sentimetro (15.6"), Uri ng HD: Buong HD, Resolusyon ng display: 1920 x 1080 (mga) pixel. Panloob na memory: 16 GB, Uri ng panloob na memory: DDR4-SDRAM. Kabuuang kapasidad ng storage: 512 GB, Storage media: SSD. On-board na modelo ng graphics card: Intel UHD Graphics 630. Naka-install ang operating system: Windows 10 Home. Kulay ng produkto: Itim

Disenyo		Network	
Uri ng produkto *	Kuwaderno	Mga rate ng data ng Ethernet LAN	10,100,1000 Mbit/s
Kulay ng produkto *	Itim	Bluetooth	✓
Salik ng form *	kabibi	Bersyon ng bluetooth	5.0
Display		Bluetooth Low Energy (BLE)	✓
Ipakita ang dayagonal *	39,6 sentimetro (15.6")	Mga port at interface	
Resolusyon ng display *	1920 x 1080 (mga) pixel	Dami ng Type-A port na USB 3.2 Gen 1 (3.1 Gen 1) *	2
Touchscreen *	✗	Dami ng mga Type-C port na USB 3.2 Gen 1 (3.1 Gen 1) *	1
Uri ng HD	Buong HD	Dami ng Type-A port na USB 3.2 Gen 2 (3.1 Gen 2)	1
LED backlight	✓	Mga port ng Ethernet LAN (RJ-45).	1
Native na aspect ratio	16:9	Dami ng mga HDMI port *	1
Dual-screen	✗	Bersyon ng HDMI	2.0
Processor		Dami ng Thunderbolt 3 port	1
Gumagawa ng processor *	Intel	Combo headphone/mic port	✓
Pamilya ng processor *	Intel Core i7	USB Type-C DisplayPort Alternate Mode	✓
Henerasyon ng processor	Intel Core i7-9xxx	Pagganap	
Modelo ng processor *	i7-9750H	Chipset ng motherboard	Intel HM370
Mga core ng processor	6	Keyboard	
Mga thread ng processor	12	Aparato sa pagturo	Touchpad
Prikwensiya ng pagpapalakas ng processor	4,5 GHz	Numeric na keypad *	✓
Prikwensiya ng processor *	2,6 GHz	Backlit ng keyboard	✓
Rate ng bus ng system	8 GT/s	Kulay ng backlit ng keyboard	Iba-iba
Cache ng processor	12 MB	Mga key sa Windows	✓
Uri ng cache ng processor	Smart Cache		
Socket ng processor	BGA 1440		
Lithography ng processor	14 nm		
Mga mode ng pagpapatakbo ng processor	64-bit		

Processor		Software	
Codename ng processor	Coffee Lake	Arkitektura ng operating system	64-bit
Thermal Design Power (TDP)	45 W	Naka-install ang operating system *	Windows 10 Home
Nako-configure na TDP-down	35 W	Mga espesyal na feature ng processor	
Tjunction	100 °C	Intel® My WiFi Technology (Intel® MWT)	✓
Maximum na bilang ng mga linya ng PCI Express	16	Intel® Identity Protection Technology (Intel® IPT)	✓
Bersyon ng mga slot ng PCI Express	3.0	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Mga pagsasaayos ng PCI Express	1x16, 2x8, 1x8+2x4	Intel® Turbo Boost Technology	2.0
Memory		Pinahusay na Intel SpeedStep Technology	✓
Panloob na memory *	16 GB	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Uri ng panloob na memory	DDR4-SDRAM	Intel Clear Video Technology	✓
Bilis ng orasan ng memory	2666 MHz	Intel® InTru™ 3D Technology	✓
Salik ng anyo ng memory	SO-DIMM	Intel® Quick Sync Video Technology	✓
Mga puwang ng memory	2x SO-DIMM	Intel Flex Memory Access	✓
Maximum na panloob na memory *	64 GB	Intel® AES Bagong Mga Tagubilin (Intel® AES-NI)	✓
Storage		Intel Trusted Execution Technology	✗
Kabuuang kapasidad ng storage *	512 GB	Intel VT-x na may Extended Page Tables (EPT)	✓
Storage media *	SSD	Intel® Secure Key	✓
Kabuuang kapasidad ng SSD	512 GB	Intel TSX-NI	✗
Bilang ng mga SSD na naka-install	1	Intel Stable Image Platform Program (SIPP)	✗
Kapasidad ng SSD	512 GB	Intel® OS Guard	✓
Interface ng SSD	PCI Express	Mga Extension ng Intel Software Guard (Intel SGX)	✓
Form factor ng SSD	M.2	Intel 64	✓
Uri ng optical drive *	✗	Ipatupad ang Disable Bit	✓
Isinama ang card reader	✓	Idle States	✓
Mga katugmang memory card	SD	Thermal Monitoring Technologies	✓
Mga graphic		Laki ng package ng processor	42 x 28 milimetro
Discrete na modelo ng graphics card *	NVIDIA GeForce RTX 2070 Max-Q	Mga suportadong set ng pagtuturo	SSE4.1, SSE4.2, AVX 2.0
Discrete memory ng graphics card	8 GB	Configuration ng CPU (max)	1
Uri ng discrete graphics memory	GDDR6	Available ang mga naka-embed na opsyon	✗
On-board na graphics card *	✓	Intel Virtualization Technology para sa Nakadirektang I/O (VT-d)	✓
Discrete na graphics card *	✓	Intel Virtualization Technology (VT-x)	✓
On-board na modelo ng graphics card *	Intel UHD Graphics 630	Processor ARK ID	191045
On-board na prikwensiya ng graphics card base	350 MHz	Baterya	
On-board na prikwensiya ng graphics card dynamic (max)	1150 MHz	Teknolohiya ng baterya	Lithium Polymer (LiPo)
Maximum na memory ng on-board graphics card	64 GB	Kapasidad ng baterya *	94,24 Wh
Bersyon ng DirectX sa on-board na graphics card	12.0	Kuryente	
Bersyon ng OpenGL ng on-board na graphics card	4.5	Kuryente ng AC adapter	230 W
On-board na graphics card ID	0x3E9B	DC-in jack	✓
Number of discrete graphics cards installed	1	Seguridad	
CUDA	✓	Puwang ng lock ng cable	✓
Audio		Uri ng slot ng cable lock	Kensington
Bilang ng mga built-in na speaker	2	Trusted Platform Module (TPM)	✓
Lakas ng speaker	2 W	Timbang at sukat	
Built-in na mikropono	✓	Lapad	356,4 milimetro
Camera		Lalim	250 milimetro
Camera sa harap	✓	Height	18,9 milimetro
Front camera signal format	720p	Timbang *	2 kilo
HD na uri ng camera sa harap	HD		
Network			
Wi-Fi	✓		

Network		Nilalaman ng packaging	
Nangungunang pamantayan ng Wi-Fi *	Wi-Fi 5 (802.11ac)	May kasamang AC adapter *	✓
Mga pamantayan ng Wi-Fi	Wi-Fi 5 (802.11ac)	Iba pang mga feature	
Uri ng antena	2x2	Bersyon ng DisplayPort	1.4
Modelo ng WLAN controller	Killer Wireless-AC 1550	3D	✗
LAN ng ethernet	✓		



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