



**MSI Stealth 16 STUDIO A13VF-011UK Intel® Core™ i7 i7-13700H Laptop 40.6 cm (16") Quad HD+ 16 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4060 Wi-Fi 6E (802.11ax) Windows 11 Home Advanced Blue**



**Brand :** MSI

**Product family:** Stealth

**Product code:** STEALTH 16STUDIO A13VF-011UK

**Product name :** 16 STUDIO A13VF-011UK

- Windows 11 Home Advanced  
 - Intel Core i7-13700H (24MB Cache)  
 - 40.6 cm (16") Quad HD+ 2560 x 1600, NVIDIA GeForce RTX 4060 (8GB GDDR6)  
 - 16GB (5200MHz) DDR5-SDRAM (2 x 8) & 1000GB SSD  
 Intel Core i7-13700H (24MB Cache), 16GB DDR5-SDRAM, 1000GB SSD, 40.6 cm (16") Quad HD+ 2560 x 1600, Intel Iris Xe Graphics, NVIDIA GeForce RTX 4060 (8GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home Advanced  
 MSI Stealth 16 STUDIO A13VF-011UK. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-13700H. Display diagonal: 40.6 cm (16"), HD type: Quad HD+, Display resolution: 2560 x 1600 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics, Discrete graphics card model: NVIDIA GeForce RTX 4060. Operating system installed: Windows 11 Home Advanced. Product colour: Blue



<b>Design</b>		<b>Camera</b>	
Colour name	Star Blue	Video capturing speed	30 fps
Product type *	Laptop	Infrared (IR) camera	✓
Product colour *	Blue	<b>Network</b>	
Form factor *	Clamshell	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
<b>Display</b>		Wi-Fi standards	Wi-Fi 6E (802.11ax)
Display diagonal *	40.6 cm (16")	Mobile network connection *	✗
Display resolution *	2560 x 1600 pixels	WLAN controller model	Killer Wi-Fi 6E 1675i
Touchscreen *	✗	Ethernet LAN	✓
HD type	Quad HD+	Ethernet LAN data rates	10,100,1000,2500 Mbit/s
Native aspect ratio	16:10	Bluetooth	✓
RGB colour space	DCI-P3	Bluetooth version	5.3
Colour gamut	100%	<b>Ports &amp; interfaces</b>	
Maximum refresh rate	240 Hz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
<b>Processor</b>		USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Processor manufacturer *	Intel	HDMI ports quantity *	1
Processor family *	Intel® Core™ i7	HDMI version	2.1
Processor generation	13th gen Intel® Core™ i7	Thunderbolt 4 ports quantity	1
Processor model *	i7-13700H	Intel® Thunderbolt 4	✓
Processor cores	14	Combo headphone/mic port	✓
Processor boost frequency	5 GHz	USB Type-C DisplayPort Alternate Mode	✓
Efficient-core boost frequency	3.7 GHz	USB Sleep-and-Charge	✓
Processor cache	24 MB	<b>Keyboard</b>	
Processor cache type	Smart Cache	Pointing device	Touchpad
Configurable TDP-down	35 W	Numeric keypad *	✓
Processor base power	45 W	Keyboard backlit	✓
Maximum turbo power	115 W		
<b>Memory</b>			
Internal memory *	16 GB		

<b>Memory</b>		<b>Keyboard</b>	
Internal memory type	DDR5-SDRAM	Keyboard backlit colour	RGB
Memory clock speed	5200 MHz	<b>Software</b>	
Memory layout (slots x size)	2 x 8 GB	Operating system installed *	Windows 11 Home Advanced
Maximum internal memory *	64 GB	<b>Processor special features</b>	
<b>Storage</b>		Intel Flex Memory Access	✓
Total storage capacity *	1 TB	Intel Trusted Execution Technology	✓
Storage media *	SSD	Intel VT-x with Extended Page Tables (EPT)	✓
Total SSDs capacity	1 TB	Execute Disable Bit	✓
Number of SSDs installed	1	CPU configuration (max)	1
SSD capacity	1 TB	Embedded options available	✗
SSD interface	PCI Express 4.0	Intel Virtualization Technology for Directed I/O (VT-d)	✓
NVMe	✓	Intel Virtualization Technology (VT-x)	✓
Optical drive type *	✗	<b>Battery</b>	
Card reader integrated	✓	Battery technology	Lithium Polymer (LiPo)
Compatible memory cards	MicroSD (TransFlash)	Number of battery cells	4
<b>Graphics</b>		Battery capacity *	99.9 Wh
Discrete GPU manufacturer	NVIDIA	<b>Power</b>	
Discrete graphics card model *	NVIDIA GeForce RTX 4060	AC adapter power	240 W
Discrete graphics card memory	8 GB	<b>Security</b>	
Discrete graphics memory type	GDDR6	Fingerprint reader	✓
On-board graphics card *	✓	<b>Weight &amp; dimensions</b>	
On-board GPU manufacturer	Intel	Width	355.8 mm
Discrete graphics card *	✓	Depth	259.7 mm
On-board graphics card family	Intel Iris Xe Graphics	Height	19.9 mm
On-board graphics card model *	Intel Iris Xe Graphics	Weight *	1.99 kg
<b>Audio</b>		<b>Packaging data</b>	
Number of built-in speakers	2	Package width	420 mm
Speaker power	2 W	Package depth	117 mm
<b>Camera</b>		Package height	315 mm
Front camera	✓	Package weight	0.5 g
Front camera HD type	Full HD	Package volume	14322 cm <sup>3</sup>



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