

## ASUS Vivobook 14 K413EA-EB580T laptop Intel® Core™ i5 i5-1135G7 35.6 cm (14") Full HD 8 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 10 Home Black

**Brand :** ASUS

**Product family:** Vivobook

**Product code:** K413EA-EB580T

**Product name :** K413EA-EB580T



- Windows 10 Home 64-bit
- Intel Core i5-1135G7 (8MB Cache)
- 35.6 cm (14") Full HD 1920 x 1080 IPS
- 8GB DDR4-SDRAM & 512GB SSD

Intel Core i5-1135G7 (8MB Cache), 8GB DDR4-SDRAM, 512GB SSD, 35.6 cm (14") Full HD 1920 x 1080 IPS, Intel Iris Xe Graphics, WLAN, Webcam, Windows 10 Home 64-bit

ASUS Vivobook 14 K413EA-EB580T. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-1135G7. Display diagonal: 35.6 cm (14"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 10 Home. Product colour: Black. Weight: 1.4 kg



Design		Network	
Colour name	Indie Black	Antenna type	2x2
Product type *	Laptop	Ethernet LAN	✗
Product colour *	Black	Bluetooth	✓
Form factor *	Clamshell	Bluetooth version	5.0
Market positioning	Home	<b>Ports &amp; interfaces</b>	
Display		USB 2.0 ports quantity *	2
Display diagonal *	35.6 cm (14")	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Display resolution *	1920 x 1080 pixels	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Touchscreen *	✗	HDMI ports quantity *	1
HD type	Full HD	HDMI version	1.4
Panel type	IPS	Headphone outputs	1
Native aspect ratio	16:9	Combo headphone/mic port	✓
Anti-glare screen	✓	Keyboard	
Processor		Pointing device	Touchpad
Processor manufacturer *	Intel	Numeric keypad *	✗
Processor family *	Intel® Core™ i5	Keyboard backlit	✓
Processor generation	11th gen Intel® Core™ i5	Software	
Processor model *	i5-1135G7	Operating system architecture	64-bit
Processor cores	4	Operating system installed *	Windows 10 Home
Processor boost frequency	4.2 GHz	Processor special features	
Processor cache	8 MB	Intel Trusted Execution Technology	✗
Configurable TDP-up frequency	2.4 GHz	Intel VT-x with Extended Page Tables (EPT)	✓
Configurable TDP-up	28 W	Intel Stable Image Platform Program (SIPP)	✗
Configurable TDP-down	12 W		
Configurable TDP-down frequency	0.9 GHz		
Memory			
Internal memory *	8 GB		

Memory		Processor special features	
Internal memory type	DDR4-SDRAM	Intel Software Guard Extensions (Intel SGX)	✗
Memory form factor	On-board	Idle States	✓
Maximum internal memory *	8 GB	CPU configuration (max)	1
Storage		Embedded options available	✗
Total storage capacity *	512 GB	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Storage media *	SSD	Intel Virtualization Technology (VT-x)	✓
Total SSDs capacity	512 GB	Battery	
Number of SSDs installed	1	Battery technology	Lithium-Ion (Li-Ion)
SSD capacity	512 GB	Number of battery cells	3
SSD interface	NVMe, PCI Express 3.0	Battery capacity *	42 Wh
NVMe	✓	Power	
SSD form factor	M.2	AC adapter power	65 W
Optical drive type *	✗	AC adapter frequency	50 - 60 Hz
Card reader integrated	✓	AC adapter input voltage	100 - 240 V
Compatible memory cards	MicroSD (TransFlash)	AC adapter output current	3.42 A
Graphics		AC adapter output voltage	19 V
Discrete graphics card model *	Not available	Security	
On-board graphics card *	✓	Cable lock slot	✓
Discrete graphics card *	✗	Fingerprint reader	✓
On-board graphics card model *	Intel Iris Xe Graphics	Trusted Platform Module (TPM)	✓
Audio		Password protection	✓
Audio system	SonicMaster	Password protection type	BIOS, User
Speakers manufacturer	Harman Kardon	Weight & dimensions	
Built-in microphone	✓	Width	359 mm
Camera		Depth	235 mm
Front camera	✓	Height	17.9 mm
Front camera HD type	HD	Weight *	1.4 kg
Network			
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)		
Wi-Fi standards	Wi-Fi 6 (802.11ax)		
Mobile network connection *	✗		

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