

**ASUS Vivobook S 16 Flip TP3604VA-IS93T Intel® Core™ i9
i9-13900H Híbrido (2-en-1) 40.6 cm (16") Pantalla táctil WUXGA 16
GB DDR4-SDRAM 1 TB SSD Wi-Fi 6E (802.11ax) Windows 11 Home
Negro**



Marca : ASUS

Familia de productos:
Vivobook

Código del producto:
90NB1051-M00870

Nombre del producto :
TP3604VA-IS93T

ASUS Vivobook S 16 Flip TP3604VA-IS93T. Tipo de producto: Híbrido (2-en-1), Factor de forma: Convertible (Carpeta). Familia de procesador: Intel® Core™ i9, Modelo del procesador: i9-13900H. Diagonal de la pantalla: 40.6 cm (16"), Tipo HD: WUXGA, Resolución de la pantalla: 1920 x 1200 Píxeles, Pantalla táctil. Memoria interna: 16 GB, Tipo de memoria interna: DDR4-SDRAM. Capacidad total de almacenaje: 1 TB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel Iris Xe Graphics. Sistema operativo instalado: Windows 11 Home. Color del producto: Negro



Design		Audio	
Colour name	Midnight Black	Speakers manufacturer	Harman Kardon
Product type *	Hybrid (2-in-1)	Built-in microphone	✓
Product colour *	Black	Camera	
Form factor *	Convertible (Folder)	Front camera	✓
Market positioning	Home	Front camera resolution	1920 x 1080 pixels
Display		Front camera HD type	Full HD
Display diagonal *	40.6 cm (16")	Network	
Display resolution *	1920 x 1200 pixels	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Touchscreen *	✓	Wi-Fi standards	Wi-Fi 6E (802.11ax)
HD type	WUXGA	Mobile network connection *	✗
LED backlight	✓	Ethernet LAN	✗
Native aspect ratio	16:10	Bluetooth	✓
Display surface	Gloss	Bluetooth version	5.3
Display brightness	300 cd/m²	Ports & interfaces	
RGB colour space	NTSC	USB 2.0 ports quantity *	1
Colour gamut	45%	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Maximum refresh rate	60 Hz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Processor		HDMI ports quantity *	1
Processor manufacturer *	Intel	HDMI version	2.1
Processor family *	Intel® Core™ i9	Combo headphone/mic port	✓
Processor generation	13th gen Intel® Core™ i9	Power adapter barrel connector	4.5 mm
Processor model *	i9-13900H	USB Type-C DisplayPort Alternate Mode	✓
Processor cores	14	Keyboard	
Processor threads	20	Pointing device	Touchpad
Processor boost frequency	5.4 GHz		
Performance cores	6		
Efficient cores	8		

Processor		Keyboard	
Performance-core Max Turbo Frequency	5.4 GHz	Numeric keypad *	✓
Efficient-core Max Turbo Frequency	4.1 GHz	Software	
Processor cache	24 MB	Operating system architecture	64-bit
Processor cache type	Smart Cache	Operating system installed *	Windows 11 Home
Configurable TDP-down	35 W	Processor special features	
Processor base power	45 W	CPU configuration (max)	1
Maximum turbo power	115 W	Battery	
Memory		Battery technology	Lithium-Ion (Li-Ion)
Internal memory *	16 GB	Number of battery cells	3
Internal memory type	DDR4-SDRAM	Power	
Memory form factor	On-board	AC adapter power	90 W
Memory slots	1x SO-DIMM	AC adapter frequency	50 - 60 Hz
Maximum internal memory *	16 GB	AC adapter input voltage	100 - 240 V
Storage		AC adapter output current	4.74 A
Total storage capacity *	1 TB	AC adapter output voltage	19 V
Storage media *	SSD	USB Power Delivery (USB PD)	✓
Total SSDs capacity	1 TB	Security	
Number of SSDs installed	1	Trusted Platform Module (TPM)	✓
SSD capacity	1 TB	Password protection	✓
SSD interface	PCI Express 3.0	Certificates	
NVMe	✓	Compliance certificates	REACH
SSD form factor	M.2	Sustainability	
Optical drive type *	✗	Sustainability compliance	✓
Graphics		Sustainability certificates	EPEAT Silver
Discrete graphics card model *	Not available	Weight & dimensions	
On-board graphics card *	✓	Width	355.2 mm
On-board GPU manufacturer	Intel	Depth	252.4 mm
Discrete graphics card *	✗	Height (front)	1.96 cm
On-board graphics card model *	Intel Iris Xe Graphics	Height (rear)	1.97 cm
Audio		Weight *	1.9 kg
Audio system	Smart Amp		

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