ASUS VivoBook 16X M1603QA-MB073W AMD Ryzen™ 7 5800H Laptop 40.6 cm (16") WUXGA DDR4-SDRAM SSD Wi-Fi 6 (802.11ax) Windows 11 Home Blue

Brand: ASUS **Product family:** VivoBook Product code: M1603QA-

MB156W

Product name: M1603QA-

MB073W

- Windows 11 Home 64-bit
- AMD Ryzen 7 5800H (16MB Cache, 3.2GHz)
- 40.6 cm (16") WUXGA 1920 x 1200 IPS

AMD Ryzen 7 5800H (16MB Cache, 3.2GHz), up to 16GB DDR4-SDRAM, up to 1TB SSD, 40.6 cm (16") WUXGA 1920 x 1200 IPS, AMD Radeon Graphics, WLAN, Webcam, Windows 11 Home 64-bit ASUS VivoBook 16X M1603QA-MB073W. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 7, Processor model: 5800H, Processor frequency: 3.2 GHz. Display diagonal: 40.6 cm (16"), HD type: WUXGA, Display resolution: 1920 x 1200 pixels. Internal memory type: DDR4-SDRAM. Storage media: SSD. On-board graphics card model: AMD Radeon Graphics. Operating system installed: Windows 11 Home. Product colour: Blue. Weight: 1.88 kg







Design		Camera	
Colour name	Quiet Blue	Front camera HD type	HD
Product type *	Laptop	Network	
Product colour *	Blue	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Form factor *	Clamshell	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Housing material	Plastic	Mobile network connection *	×
Display		Antenna type	2x2
Display diagonal *	40.6 cm (16")	Ethernet LAN	×
Display resolution *	1920 x 1200 pixels	Bluetooth	✓
Touchscreen *	×	Bluetooth version	5.0
HD type	WUXGA	Ports & interfaces	
Panel type	IPS	USB 2.0 ports quantity *	1
LED backlight	√ 16:9	USB 3.2 Gen 1 (3.1 Gen 1) Type-A	2
Native aspect ratio Anti-glare screen	10:9	ports quantity *	2
Display brightness	300 cd/m ²	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
RGB colour space	NTSC	HDMI ports quantity *	1
Colour gamut	45%	HDMI version	1.4
Maximum refresh rate	60 Hz	Combo headphone/mic port	✓
Processor		Keyboard	
Processor manufacturer *	AMD	Pointing device	Touchpad
Processor family *	AMD Ryzen™ 7	Keyboard layout	AZERTY
Processor model *	5800H	Keyboard language	Belgian
Processor cores	8	Numeric keypad *	✓
Processor boost frequency	4.4 GHz	Keyboard backlit	✓
Processor frequency *	3.2 GHz	Island-style keyboard	✓
Processor cache	16 MB	Software	
Memory		Operating system architecture	64-bit
Internal memory type	DDR4-SDRAM	Operating system installed *	Windows 11 Home

Memory		Battery	
Memory layout (slots x size) Maximum internal memory *	1 x 16 GB 16 GB	Battery technology Number of battery cells Battery capacity *	Lithium-lon (Li-lon) 3 50 Wh
Storage			30 WII
Storage media * SSD interface NVMe SSD form factor Optical drive type * Card reader integrated	SSD PCI Express 3.0 M.2 X	AC adapter power AC adapter frequency AC adapter input voltage AC adapter output current AC adapter output voltage	90 W 50 - 60 Hz 100 - 240 V 4.74 A 19 V
Graphics		Security	
Discrete graphics card model * On-board graphics card * On-board GPU manufacturer	Not available AMD AMD Radeon Graphics	Trusted Platform Module (TPM) Password protection Password protection type	✓ ✓ BIOS, User
Discrete graphics card *		Weight & dimensions	
On-board graphics card model * Audio		Width Depth	358.4 mm 247.7 mm
Audio system	SonicMaster	Height	19.9 mm
Built-in microphone	✓	Weight *	1.88 kg
Camera			
Front camera	✓		

