



# Acer NH.QMXEK.001 laptop AMD Ryzen™ 7 7735HS 43.9 cm (17.3") Quad HD 16 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4060 Wi-Fi 6 (802.11ax) Windows 11 Home Black



**Brand :** Acer

**Product code:** NH.QMXEK.001

**Product name :** NH.QMXEK.001

17.3" IPS-LCD, LED, 2560x1440 165Hz, 16:9, AMD Ryzen 7 7735HS, 3.2GHz, 16GB DDR5 SDRAM, 1TB SSD M.2, PCIe, NVMe, Nvidia GeForce 4060 8GB, Wi-Fi 6, 1Gbps LAN, 1x HDMI, 1x USB 2.0 Type-A, 2x USB 3.2 Gen.2 Type-A, 1x USB 3.2 Gen.2 Type-C, 1x RJ45, 90Wh Li-Ion, 400.2x293.3x28.9mm, 3.1kg, Windows 11 Home

Acer NH.QMXEK.001. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 7, Processor model: 7735HS, Processor frequency: 3.2 GHz. Display diagonal: 43.9 cm (17.3"), HD type: Quad HD, Display resolution: 2560 x 1440 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: AMD Radeon 680M. Operating system installed: Windows 11 Home. Product colour: Black

Design		Graphics	
Product type *	Laptop	On-board graphics card *	✓
Product colour *	Black	Discrete graphics card *	✓
Form factor *	Clamshell	On-board graphics card model *	AMD Radeon 680M
Market positioning	Gaming	Audio	
Display		Number of built-in speakers	2
Display diagonal *	43.9 cm (17.3")	Built-in microphone	✓
Display resolution *	2560 x 1440 pixels	Camera	
Touchscreen *	✗	Front camera	✓
HD type	Quad HD	Network	
Panel type	IPS	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Display technology marketing name	ComfyView	Wi-Fi standards	Wi-Fi 6 (802.11ax)
LED backlight	✓	Ethernet LAN	✓
Native aspect ratio	16:9	Ethernet LAN data rates	10,100,1000 Mbit/s
Display surface	Matt	Bluetooth	✓
Display diagonal (metric)	43.9 cm	Ports & interfaces	
Maximum refresh rate	165 Hz	USB 2.0 ports quantity *	1
Processor		USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Processor manufacturer *	AMD	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Processor family *	AMD Ryzen™ 7	Ethernet LAN (RJ-45) ports	1
Processor model *	7735HS	HDMI ports quantity *	1
Processor cores	8	Combo headphone/mic port	✓
Processor boost frequency	4.75 GHz	Keyboard	
Processor frequency *	3.2 GHz	Pointing device	Touchpad
Processor cache	20 MB	Numeric keypad *	✓
Processor cache type	L2 & L3	Keyboard backlit	✓
Processor base power	54 W	Keyboard backlit colour	RGB
Memory		Software	
Internal memory *	16 GB	Operating system installed *	Windows 11 Home
Internal memory type	DDR5-SDRAM	Battery	
Storage		Battery technology	Lithium-Ion (Li-Ion)
Total storage capacity *	1 TB	Battery capacity *	90 Wh
Storage media *	SSD	Battery life (max)	9 h
Total SSDs capacity	1 TB	Power	
Number of SSDs installed	1	AC adapter power	330 W
SSD capacity	1 TB		
SSD interface	PCI Express		
NVMe	✓		
SSD form factor	M.2		

Storage		Security	
Optical drive type *	✘	Cable lock slot	✓
Card reader integrated	✓	Cable lock slot type	Kensington
Compatible memory cards	MicroSD (TransFlash)	Trusted Platform Module (TPM)	✓
Graphics		Password protection	✓
Discrete GPU manufacturer	NVIDIA	Password protection type	BIOS, Supervisor, User
Discrete graphics card model *	NVIDIA GeForce RTX 4060	Weight & dimensions	
Discrete graphics card memory	8 GB	Width	400.2 mm
		Depth	293.3 mm
		Height	28.9 mm
		Weight *	3.1 kg

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