



Acer Aspire C27-1800 All-in-One desktop - Intel Core i5, 8GB, 512GB SSD, 27" Full HD display, Windows 11

Brand : Acer

Product family: Aspire

Product code: DQ.BM3EK.001

Product name : Acer Aspire C27-1800 All-in-One desktop - Intel Core i5, 8GB, 512GB SSD, 27" Full HD display, Windows 11

- Intel Core i5 CPU
- 8GB RAM
- 512GB SSD
- 27" Full HD display
- Windows 11

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Acer Aspire C27-1800 All-in-One desktop - Intel Core i5, 8GB, 512GB SSD, 27" Full HD display, Windows 11. Product type: All-in-One PC. Display diagonal: 68.6 cm (27"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Processor family: Intel® Core™ i5. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics. Built-in camera. Operating system installed: Windows 11 Home. Product colour: Black



Display		Graphics	
Display diagonal *	68.6 cm (27")	On-board graphics card family	Intel® UHD Graphics
Display resolution *	1920 x 1080 pixels	On-board graphics card model *	Intel® UHD Graphics
Touchscreen *	✗	Audio	
HD type *	Full HD	Built-in speaker(s) *	✓
Native aspect ratio	16:9	Built-in microphone	✓
Display brightness	250 cd/m²	Camera	
Tilt adjustment	✓	Built-in camera *	✓
Tilt angle range	-5 - 25°	Total megapixels	5 MP
Processor		Network	
Processor manufacturer *	Intel	Wi-Fi *	✓
Processor family *	Intel® Core™ i5	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Processor generation	12th gen Intel® Core™ i5	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)
Processor model *	i5-12450H	Ethernet LAN *	✓
Processor cores	8	Bluetooth *	✓
Processor threads	12	Ports & interfaces	
Processor boost frequency	4.4 GHz	Ethernet LAN (RJ-45) ports	1
Performance cores	4	USB 2.0 ports quantity *	1
Efficient cores	4	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Performance-core Max Turbo Frequency	4.4 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
Efficient-core Max Turbo Frequency	3.3 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Processor cache	12 MB	HDMI ports quantity *	1
Processor cache type	Smart Cache	Combo headphone/mic port	✓
Processor base power	45 W		
Maximum turbo power	95 W		
Memory			
Internal memory *	8 GB		
Internal memory type	DDR4-SDRAM		

Memory		Design	
Maximum internal memory *	64 GB	Product colour *	Black
Memory slots	2	Performance	
Memory slots type	SO-DIMM	Product type *	All-in-One PC
Storage		Market positioning	Home
Total storage capacity *	512 GB	Software	
Storage media *	SSD	Operating system installed *	Windows 11 Home
Total SSDs capacity	512 GB	Power	
Number of SSDs installed	1	AC adapter power	65 W
SSD capacity	512 GB	Weight & dimensions	
SSD interface	PCI Express 4.0	Width (with stand)	612.5 mm
SSD form factor	M.2	Depth (with stand)	37.3 mm
Card reader integrated	✗	Height (with stand)	445.5 mm
Graphics		Weight (with stand)	5.5 kg
Discrete graphics card *	✗	Package width	198 mm
Discrete graphics card model *	Not available	Package depth	740 mm
On-board graphics card *	✓	Package height	580 mm
On-board GPU manufacturer	Intel	Package weight	8.12 kg
		Packaging content	
		Mouse included	✓
		Mouse connectivity	Wireless
		Keyboard included	✓
		Keyboard connectivity	Wireless



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