



Acer NITRO 20 N20 Gaming Desktop - Intel Core i5-13420H, 16GB, 512GB SSD, NVIDIA GeForce RTX 3050, Windows 11, Black

Brand : Acer

Product family: NITRO

Product code: DG.BQBEK.005

Product name : Acer Nitro N20
Gaming Desktop - Intel Core
i5-13420H, 16GB, 512GB SSD,
NVIDIA GeForce RTX 3050,
Windows 11, Black



- Unlock Next-Gen Gaming: Experience the incredible power of the NVIDIA GeForce RTX3050, perfect for high-framerate gaming at 1080p and 1440p with stunning AI-enhanced graphics.

- Efficient & Powerful Core: The Intel Core i5–13420H processor delivers a potent and efficient performance punch, ensuring smooth gameplay in a compact and cool-running design.

- Zero to Gaming in Seconds: A speedy 512GB SSD means less time on loading screens and more time playing the games you love.

- Multitask Without a Stutter: With 16GB of RAM, you can easily run your game, stream your favourite music, and chat with your squad all at once.

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Processor		Ports & interfaces	
Processor manufacturer *	Intel	USB 2.0 ports quantity *	2
Processor family *	Intel® Core™ i5	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor generation	13th gen Intel® Core™ i5	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor model *	i5-13420H	HDMI ports quantity *	1
Processor cores	8	DisplayPorts quantity	3
Processor boost frequency	4.6 GHz	Ethernet LAN (RJ-45) ports	2
Processor frequency *	4.6 GHz	Headphone outputs	1
Performance cores	4	Line-out	✓
Efficient cores	4	Line-in	✓
Processor cache	12 MB	Combo headphone/mic port	✓
Memory		Design	
Internal memory *	16 GB	Chassis type *	Desktop
Maximum internal memory *	32 GB	Product colour *	Black, Red
Storage		Performance	
Total storage capacity *	512 GB	Market positioning	Gaming
Storage media *	SSD	Product type *	PC
Optical drive type *	✗	Software	
Total SSDs capacity	512 GB	Operating system installed *	Windows 11 Home
Number of SSDs installed	1	Power	
SSD capacity	512 GB	Power supply *	500 W
Graphics		Weight & dimensions	
Discrete graphics card *	✓	Width *	170 mm
Discrete GPU manufacturer	NVIDIA	Depth *	300 mm
On-board graphics card *	✗	Height *	355 mm
Discrete graphics card model *	NVIDIA GeForce RTX 3050	Package width	231 mm
Discrete graphics card memory	8 GB		
On-board graphics card model *	Not available		

Network		Weight & dimensions	
Ethernet LAN *	✓	Package depth	492 mm
Wi-Fi *	✓	Package height	417 mm
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)	Package weight	7.9 kg
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Packaging content	
Bluetooth	✓	Mouse included	✓
Bluetooth version	5.2	Keyboard included	✓
		Display	
		Display included *	✗



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