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Acer NITRO 50 N50-650 Intel® Core™ i5 i5-13400F 8 GB DDR4-SDRAM 1 TB SSD NVIDIA GeForce RTX 3050 Windows 11 Home Desktop PC Black

Brand : Acer   **Product family:** NITRO   **Product code:** DG.E3GEK.004

Product name : N50-650

- Windows 11 Home 64-bit
- Intel Core i5-13400F (20MB Cache)
- NVIDIA GeForce RTX 3050 (8GB GDDR6)
- 8GB DDR4-SDRAM & 1000GB SSD

Intel Core i5-13400F (20MB Cache), 8GB DDR4-SDRAM, 1000GB SSD, NVIDIA GeForce RTX 3050 (8GB GDDR6), LAN, WLAN, Bluetooth, Windows 11 Home 64-bit

Acer NITRO 50 N50-650. Processor family: Intel® Core™ i5, Processor model: i5-13400F. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. Discrete graphics card model: NVIDIA GeForce RTX 3050. Wi-Fi. Operating system installed: Windows 11 Home, Operating system architecture: 64-bit. Chassis type: Desktop. Product type: PC. Product colour: Black

Processor		Ports & interfaces	
Processor manufacturer *	Intel	USB 2.0 ports quantity *	4
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 2 (3.1 Gen 2) Type-A ports quantity *	1
Processor model *	i5-13400F	USB 3.2 Gen 2x2 Type-C ports quantity	1
Processor cores	10	Ethernet LAN (RJ-45) ports	1
Efficient-core base frequency	1.8 GHz	Microphone in	✔
Processor boost frequency	4.6 GHz	Headphone outputs	1
Efficient-core boost frequency	3.3 GHz	Line-out	✔
Processor cache	20 MB	Line-in	✔
Processor cache type	Smart Cache		
Number of processors installed	1		

Memory		Expansion slots	
Internal memory *	8 GB	PCI Express x1 slots	1
Maximum internal memory *	32 GB	PCI Express x16 slots	1
Internal memory type	DDR4-SDRAM		

Storage		Design	
Total storage capacity *	1 TB	Chassis type *	Desktop
Storage media *	SSD	Placement supported	Vertical
Optical drive type *	✘	Product colour *	Black
Total SSDs capacity	1 TB		

		Performance	
Number of SSDs installed	1	Market positioning	Gaming
SSD capacity	1 TB	Audio system	DTS:X Ultra
		Product type *	PC

Graphics

Discrete graphics card *	✓
On-board graphics card *	✗
Discrete graphics card model *	NVIDIA GeForce RTX 3050
Discrete graphics memory type	GDDR6
Discrete graphics card memory	8 GB
On-board graphics card model *	Not available

Network

Ethernet LAN *	✓
Ethernet LAN data rates	10,100,1000 Mbit/s
Wi-Fi *	✓
Bluetooth	✓

Software

Operating system installed *	Windows 11 Home
Operating system architecture	64-bit

Processor special features

CPU configuration (max)	1

Sustainability

Sustainability certificates	RoHS

Weight & dimensions

Width *	175 mm
Depth *	386 mm
Height *	392 mm

Packaging content

Display included *	✗
Cables included	AC

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