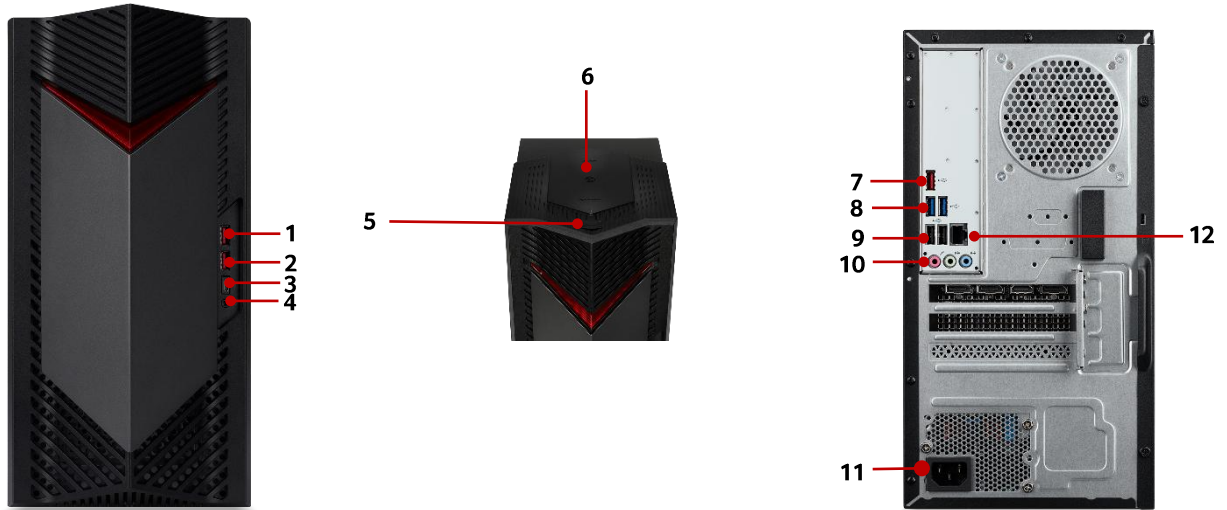


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NITRO 50



Product views	<ol style="list-style-type: none"> 1. USB 3.2 Gen 2 (10 Gbps) Type-A port 2. USB 3.2 Gen 2 (10 Gbps) Type-A port 3. USB 3.2 Gen 2 (10 Gbps) Type-C™ port 4. Headset/speaker jack 5. Power button 6. Wireless charger 	<ol style="list-style-type: none"> 7. USB 3.2 Gen 2 (10 Gbps) Type-A port 8. Two USB 3.2 Gen 1 (5 Gbps) Type-A ports 9. Two USB 2.0 (480 Mbps) Type-A ports 10. Audio jacks 11. Power connector 12. Ethernet (RJ-45) port
Operating system	Windows 11 Home	
CPU and chipset	Intel® Core™ Ultra 5 processor 225F Chipset: Intel® B860 Chipset	
Memory	16 GB DDR5 5600 MHz UDIMM ● Up to 32 GB of Dual-channel DDR5 5600 MHz	
Storage	Hard disk drive ● 1024 GB M.2 2280 PCI-e Gen4 SSD	
Graphics	NVIDIA® GeForce® RTX™ 5050 8GB GDDR6	
Audio	DTS:X® Ultra	
Communication	WLAN ● 802.11ax/ac/a/b/g/n, Wi-Fi 6E and Bluetooth® 5.3 LAN ● Realtek® 8118AS Dragon Gigabit Ethernet	
Expansion slot(s)	● PCIe x16 slot(s): 1 ● M.2 slot (for SSD): 2 ● M.2 slot (for WLAN): 1	
Dimensions	175 (W) x 386 (D) x 392 (H) mm (6.89 x 15.2 x 15.43 inches)	
Power supply and adapter	Power supply ● 500 W single-rail 12 V PFC (EuP), auto-sensing, 80PLUS Platinum, TFX, TCO10.0	
Windows Desktop Apps	In-House ● Acer Care Center ● Acer Product Registration ● Acer User Experience Program Framework ● Quick Access ● Storage Utilities Search ● NitroSense	Lifestyle ● Intel® Unison™ Games ● Forge of Empires ● Google Play Games ● PLANET9 Stub
System compliance	RoHS	
Options and accessories	● USB keyboard and mouse ● Wireless (2.4 GHz RF) keyboard and mouse ● Wireless charging (Max. output power: 10 W) ● 3 YEARS WARRANTY	
Certification	CE, FCC, CB	

As a phenomenon known to thin-film transistors (TFTs), liquid crystal displays (LCDs) commonly exhibit a small number of discoloration dots, as so-called "non-conforming pixels." This phenomenon is a limitation of TFT LCD technology, not a product defect, and as such is not covered by Acer's warranty. In a continuing effort to improve the quality of our products, information in this document is subject to change without notice. Images shown are only representations of some of the configurations available for this model. Availability may vary depending on region.

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