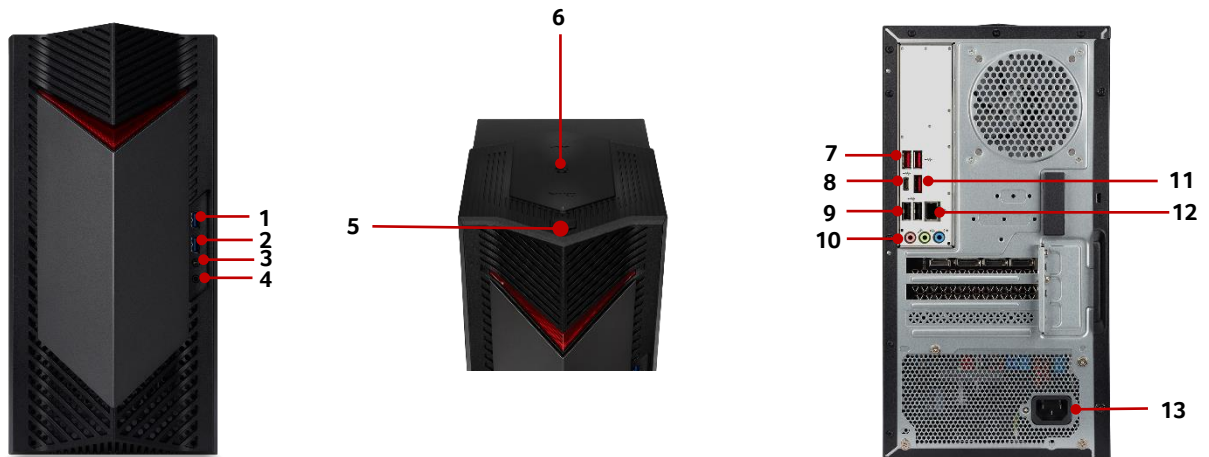


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NITRO 50



Product views	<ol style="list-style-type: none"> 1. USB 3.2 Gen 1 port 2. USB 3.2 Gen 1 port 3. Headset / speaker jack 4. Microphone jack 5. Power button 6. Qi wireless charger 7. Two USB 3.2 Gen 2 ports 	<ol style="list-style-type: none"> 8. USB Type-C™ port (USB 3.2 Gen 2x2) 9. Two USB 2.0 ports 10. Audio jacks 11. USB 3.2 Gen 2 port 12. Ethernet (RJ-45) port 13. Power connector
Operating system	Windows 11 Home 64-bit UEFI Shell No OS	
CPU and chipset	AMD RYZEN™ 9 7900 Desktop Processor AMD RYZEN™ 7 7700 Desktop Processor AMD RYZEN™ 5 7600 Desktop Processor	
Memory	16 GB / 8 GB DDR5 4800 MHz UDIMM ● Up to 32 GB of Dual-channel DDR5 4800 MHz	
Storage	Hard disk drive ● 2 TB / 1 TB 3.5-inch 7200 RPM ● 1024 GB / 512 GB / 256 GB M.2 2280 PCI-e Gen4 SSD	
Graphics	AMD Radeon™ RX 7600 with 8 GB of GDDR6 NVIDIA® GeForce RTX™ 4060 with 8 GB of GDDR6	
Audio	DTS:X® Ultra	
Communication	WLAN ● 802.11ax/ac/a/b/g/n, Wi-Fi 6 and Bluetooth® 5 ● 802.11ax/ac/a/b/g/n, Wi-Fi 6E and Bluetooth® 5 LAN ● Realtek® 8118AS Dragon Gigabit Ethernet	
Expansion slot(s)	● PCIe x16 slot: 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 PFC, auto-sensing, 80PLUS® Gold, ATX	
Windows Desktop Apps	In-House ● Acer Care Center ● Acer Product Registration ● Acer User Experience Program Framework ● Quick Access	Search ● NitroSense Productivity ● Microsoft Office ● Microsoft Office Installer
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)	
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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