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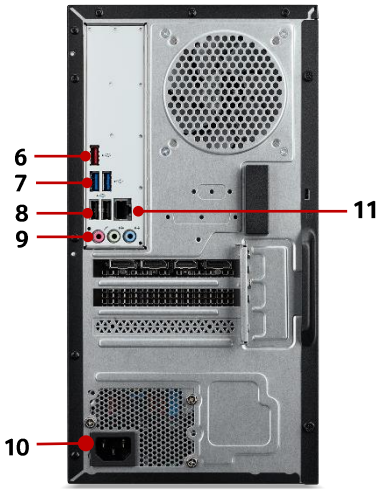


NITRO 50

SPECIFICATIONS NITRO 50 N50-660







Product views	**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.** USB 3.2 Gen 2 (10 Gbps) Type-A port **7.** Two USB 3.2 Gen 1 (5 Gbps) Type-A ports **8.** Two USB 2.0 (480 Mbps) Type-A ports **9.** Audio jacks **10.** Power connector **11.** Ethernet (RJ-45) port
Operating system	Windows 11 Home 64-bit UEFI Shell No OS
CPU and chipset	**Intel® Core™ Ultra 7 processor 265F** **Intel® Core™ Ultra 5 processor 225F** Chipset: Intel® B860 Chipset
Memory	16 GB DDR5 5600 MHz UDIMM 8 GB DDR5 5600 MHz UDIMM ● Up to 32 GB of Dual-channel DDR5 5600 MHz
Storage	**Hard disk drive** ● 1024 GB / 512 GB / 256 GB M.2 2280 PCI-e Gen4 SSD ● 1024 GB / 512 GB M.2 2280 PCI-e Gen4 Performance SSD ● 2 TB / 1 TB 3.5-inch 7200 RPM
Graphics	**NVIDIA® GeForce RTX™ 5060** with 8 GB of GDDR7 **NVIDIA® GeForce RTX™ 3050** with 6 GB of GDDR6
Audio	DTS:X® Ultra
Communication	**WLAN** ● 802.11ax/ac/a/b/g/n, Wi-Fi 6 and Bluetooth® 5.2 ● 802.11ax/ac/a/b/g/n, Wi-Fi 6E and Bluetooth® 5.3 ● 802.11be/ax/ac/a/b/g/n, Wi-Fi 7 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 ● 400 W single-rail 12 V PFC, auto-sensing, 80PLUS® Gold, TFX
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
Certification	CE, FCC, CB

About Acer

Founded in 1976, Acer is one of the world's top ICT companies with a presence in more than 160 countries. As Acer evolves with the industry and changing lifestyles, it is focused on enabling a world where hardware, software and services will fuse with one another, creating ecosystems and opening up new possibilities for consumers and businesses alike. Acer's 7,500 employees are dedicated to the research, design, marketing, sale, and support of products and solutions that break barriers between people and technology. Please visit www.acer.com for more information.