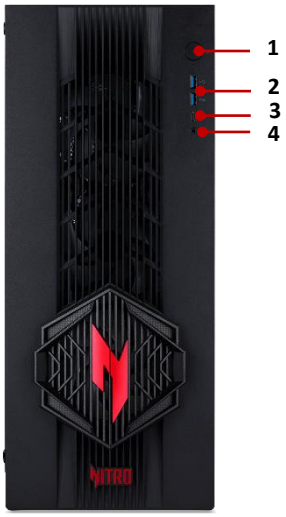
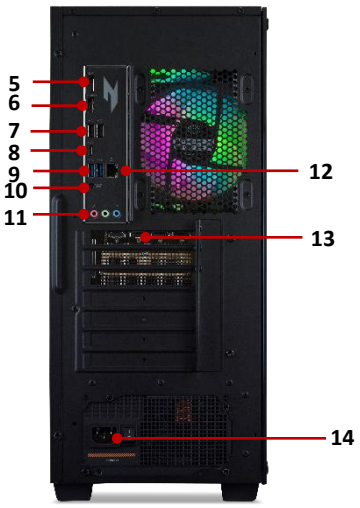
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ACER NITRO 70





Product views	**1.** Power button **2.** Two USB 3.2 Gen 1 (5 Gbps) Type-A ports **3.** USB 3.2 Gen 1 (5 Gbps) Type-C™ port **4.** Headset/microphone jacks **5.** DisplayPort **6.** HDMI port **7.** Two USB 2.0 (480 Mbps) Type-A ports **8.** USB 3.2 Gen 2 (10 Gbps) Type-C™ port **9.** Two USB 3.2 Gen 1 (5 Gbps) Type-A ports **10.** Clear CMOS button **11.** Audio jacks **12.** Ethernet (RJ-45) port **13.** Video output ports (depending per model) **14.** Power connector
Part Number / EAN	DG.E5AEH.008 / 4711474880437
Short description	Nitro N70X3D-100 A9959 - AMD Ryzen™ 9 9900X3D - 64GB DDR5 6000 MHz - 2TB PCIe NVMe SSD - NVIDIA® GeForce® RTX 5090 32GB GDDR7 HDMI/3xDP - AMD B850 - Wi-Fi 7 BE (2x2) + BT - 1200 Watt - Windows 11 Home
Operating system	Windows 11 Home 64-bit Multilingual preload
CPU and chipset	**AMD Ryzen™ 9 9900X3D** Processor (12-core/24-thread, 128MB L3 cache, up to 5.5 GHz max boost) **Chipset:** AMD B850 Chipset
Memory	64 GB DDR5 6000(XMP EXPO) MHz RGB (2x 32GB) • Up to 128 GB of Four-channel DDR5 3600 MT/S within 4 banks
Storage	**Hard disk drive** 2048 GB M.2 2280 PCI-e Gen4 SSD
Graphics	**NVIDIA® GeForce RTX™ 5090** with **32 GB** of GDDR7 (supporting: HDMI®,3x DisplayPort™)
Audio	DTS:X® Ultra
Communication	**WLAN** • 802.11be/ax/ac/a/b/g/n, Wi-Fi 7 and Bluetooth® 5.4 **LAN** • 2.5G Ethernet RJ-45
Expansion slot(s)	• PCIe x16 slot(s): 1 (in use) • PCIe x1 slot(s): 1 (free slot) • M.2 slot (for SSD): 2 (1x free slot) • M.2 slot (for WLAN): 1 (in use)
Dimensions	**Dimensions** • 216.4 (W) x 490.27 (D) x 513.1 (H) mm (8.52 x 19.3 x 20.2 inches) **Weight** • 23.75 kg (52.36 lbs.)
Packing / weight	57.90 (L) x 33.10 (W) x 62.70 (H) cm / 23.65 G.W. kg
Power supply and adapter	**Power supply** • 850 W PFC, 80PLUS® Platinum, ATX, Full-Modular
Certification	BSMI, CB, CE, FCC
Warranty	2 Year limited product warranty

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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