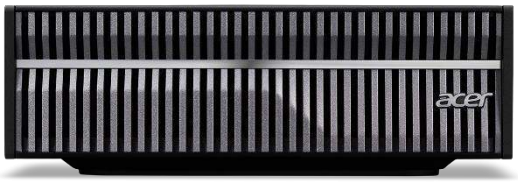
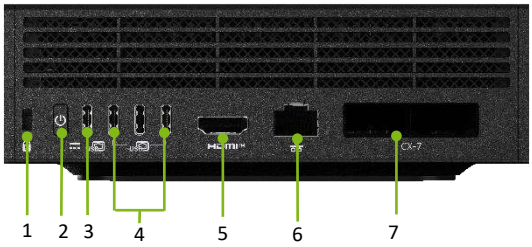


Acer Veriton GN100 AI Mini Workstation

SPECIFICATIONS Veriton GN100





Product views	**1.** Kensington lock slot **2.** Power button **3.** USB 3.2 Gen 2x2 (20 Gbps) Type C port with PD-in **4.** Three USB 3.2 Gen 2x2 (20 Gbps) Type C ports **5.** HDMI® port 2.1b **6.** Ethernet (RJ-45) port **7.** Connect X-7 networking (1x QSFP cable option included)
Part number / EAN	DT.R6LEH.004 / 4711474835086
Short description	Veriton GN100 AI-006 - NVIDIA® GB10 Grace Blackwell Superchip - 128GB LPDDR5X - 2TB PCIe NVMe SSD - Onboard Graphics HDMI - Wi-Fi 7 BE + BT 5.3 - NVIDIA® DGX™ OS - ConnectX®-7 Smart NIC
Operating system[1, 2]	NVIDIA DGX™ OS
CPU and chipset[1]	**NVidia DSE1-275-A1 DGX Nano SOC DSE1-275 (GB10)** Arm Cortex-X925 + Arm Cortex-A725 (20 cores) processor
Graphics	NVIDIA Grace Blackwell Architecture
Memory[1, 3, 4]	LPDDR5X- 8533 128GB (8x 16GB) Up to 128 GB of Four-channel LPDDR5X 8533 MT/S
Storage[1, 5]	**Storage capacity:** • 2048 GB M.2 2242 PCI-e Gen4 SSD
Audio	Integrated high-definition sound
Communication[6]	**LAN:** Gigabit Ethernet **WLAN:** 802.11be/ax/ac/a/b/g/n, Wi-Fi 7 and Bluetooth® 5.4
Expansion slot(s)	M.2 slot (for SSD): 1
Commercial features	Kensington lock slot NVIDIA® ConnectX®-7 Smart NIC
Dimensions and weight net	**Dimensions:** 150 (W) x 150 (D) x 50.5 (H) mm (5.91 x 5.91 x 1.99 inches) **Weight:** 1.2 kg net
Power supply and adapter	**Power supply:** 240 W Power Adapter
Options and accessories	Acer QSFP cable (include)
Certification	BSMI, CE, CB, FCC, VCCI, CCC
Packing size / weight	24.40 (L) x 22.30 (W) x 12.80 (H) / Carton G.W. 2.5 kg
Warranty	3 Year pickup & return or drop off-pickup point, Extended warranty available, please contact your local representative

1. Specifications may vary depending on model and/or region. All models subject to availability.
2. 64-bit software is required to enjoy the advantages of 64-bit processing.
3. A 64-bit operating system is required to enjoy the ultimate performance of 4 GB or higher memory.
4. Memory speed may vary, depending on the CPU, chipset or memory fitted.
5. 1 GB is 1 billion bytes. Actual formatted capacity is less and may vary depending on preloaded materials and operating environment. Recovery Management uses a portion of the stated hard disk capacity as dedicated backup space.
6. The wireless frequency bands vary across different countries. Actual performance may differ based on national frequency regulations and legal requirements.

Accelerated by NVIDIA

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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