Veriton X6690G

























Operating system ⁴	Windows 11 Pro 64-bit (Acer recommends Windows 11 Pro for business.) Windows 11 Home 64-bit UEFI Shell
CPU and chipset ¹	12th Generation Intel® Core™ i7 processor, Intel® UHD Graphics 770 12th Generation Intel® Core™ i5 processor, Intel® UHD Graphics 750 / 730 12th Generation Intel® Core™ i3 processor, Intel® UHD Graphics 730 Intel® Celeron® processor, Intel® UHD Graphics 710 Intel® Pentium® Gold processor, Intel® UHD Graphics 710 Intel® Q670 Express Chipset
Memory ^{4, 5, 6,8}	32GB / 16 GB / 8 GB / 4 GB DDR4 2400 / 2666 /3200 MHz UDIMM • Up to 64 GB of Dual-channel DDR4 2400 / 2666 / 2933 / 3200 MHz
Storage	Hard disk drive • Supports up to 2 TB / 1 TB / 500 GB 3.5-inch 7200 RPM • Supports up to 512 GB / 256 GB / 128 GB SSD 2.5 SATA / M.2 2280 PCI-E SSD
Optical media drive	16X DVD-RW drive / 24X DVD-RW drive (Optional)
Audio	Integrated high-definition audio controller
Communication	WLAN: 802.11ax/ac/a/b/g/n, Wi-Fi 6 and Bluetooth® 5.2
Expansion slot(s)	1x PCIe x16 slot M.2 slot for SSD 2x PCIe x1 slot M.2 slot for WIFI
110 B	
I/O Ports	Front: 2 USB2.0, 2 USB 3.2 G1, Rear: 2 USB2.0, 2 USB 3.2 G2 (1 Type A + 1 Type C)
	1 Serial Port – Optional ; 1 Parallel Port – Optional 1 VGA, 1 HDMI. 1 DP (Optional)
	Audio Ports: Front: 1 Combo Port Rear: 1Line in, 1Line out, 1Mic
Security	TPM Firmware -Optional HW TPM 2.0 Kensington lock slot
Dimensions	330 (H) x 100 (W) x 287.7 (D) mm - SFF
Power Supply	SFF Chassis: 250W – 85%
Certification	FCC , Win 11 , Energy Star 8.0 , CE.
Options and accessories	USB keyboard 104 keys and USB mouse USB Heavy duty Keyboard (optional), USB Mechanical Keyboard(optional) Wireless Keyboard and Mouse (Optional) Graphics Card: 512 Mb, 1 GB, 2 GB. Internal Speakers (Optional) Chassis Intrusion Switch (Optional) Tool-less Chassis (Optional)

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. 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.

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