

# Veriton M6690G



Faster data transit



Data Access



Wi-Fi 6  
Wireless Connection



1000Mbps  
Gigabit Ethernet



Acer  
Control Center

## SPECIFICATIONS

## Micro Tower

## Veriton M6690G

<b>Operating system</b> <sup>4</sup>	Windows 11 Pro 64-bit (Acer recommends Windows 11 Pro for business.) Windows 11 Home 64-bit UEFI Shell	
<b>CPU and chipset</b> <sup>1</sup>	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	
<b>Memory</b> <sup>4, 5, 6, 8</sup>	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	
<b>Storage</b>	<b>Hard disk drive</b> • 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	
<b>Optical media drive</b>	16X DVD-RW drive / 24X DVD-RW drive (Optional)	
<b>Audio</b>	Integrated high-definition audio controller	
<b>Communication</b>	<b>WLAN:</b> 802.11ax/ac/a/b/g/n, Wi-Fi 6 and Bluetooth® 5.2	
<b>Expansion slot(s)</b>	1x PCIe x16 slot 2x PCIe x1 slot	M.2 slot for SSD M.2 slot for WIFI
<b>I/O Ports</b>	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)  <b>Audio Ports:</b> Front: 1 Combo Port Rear: 1Line in, 1Line out, 1Mic	
<b>Security</b>	TPM Firmware -Optional HW TPM 2.0 Kensington lock slot	
<b>Dimensions</b>	390 (H) x 170 (W) x 370 (D) mm - MT (Volume: 25ltrs) 330 (H) x 96 (W) x 409 (D) mm - SFF (Volume: 13ltrs)	
<b>Power Supply</b>	MT Chassis: 250 W 85% / 300W 90%	
<b>Certification</b>	FCC, Win 11, Energy Star 8.0, CE.	
<b>Options and accessories</b>	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.

© 2018. All rights reserved.

Microsoft and Windows are registered trademarks of Microsoft Corporation.

Intel, Intel Core, Core Inside, Pentium, and Pentium Inside are trademarks of Intel Corporation in the U.S. and other countries.

### About Acer

Founded in 1976, Acer is now one of the world's top ICT companies and has a presence in over 160 countries. As Acer looks into the future, it is focused on enabling a world where hardware, software and services will fuse with one another to open up new possibilities for consumers and businesses alike. From service-oriented technologies to the Internet of Things to gaming and virtual reality, Acer's 7,000+ 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](http://www.acer.com) for more information.