Acer Veriton VN4690GT Intel Core i7-12700 (25M Cache, up to 4.90 GHz), 16GB DDR4, 512GB SSD, Wi-Fi, Bluetooth 5.0, Windows 11 Home 64-bit

Brand : Acer **Product family:** Veriton **Product code:** DT.VW7EK.009

Product name : Acer VN4690GT Intel Core i7-12700 (25M Cache, up to 4.90 GHz), 16GB DDR4, 512GB SSD, Wi-Fi, Bluetooth 5.0, Windows 11 Home 64-bit

Acer VN4690GT Intel Core i7-12700 (25M Cache, up to 4.90 GHz), 16GB DDR4, 512GB SSD, Wi-Fi, Bluetooth 5.0, Windows 11 Home 64-bit
Acer Veriton VN4690GT Intel Core i7-12700 (25M Cache, up to 4.90 GHz), 16GB DDR4, 512GB SSD, Wi-Fi, Bluetooth 5.0, Windows 11 Home 64-bit. Processor frequency: 2.1 GHz, Processor family: Intel® Core™ i7, Processor model: i7-12700. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel UHD Graphics 770. Operating system installed: Windows 11 Home, Operating system architecture: 64-bit. Power supply: 180 W. Chassis type: Tower. Product type: PC. Weight: 9 kg. Product colour: Black

Processor	
Processor manufacturer *	Intel
Processor generation	12th gen Intel® Core™ i7
Processor model *	i7-12700
Processor family *	Intel® Core™ i7
Processor cores	12
Performance cores	8
Efficient cores	4
Processor frequency *	2.1 GHz
Processor boost frequency	4.9 GHz
Processor cache	25 MB
Processor cache type	Smart Cache

Memory	
Internal memory *	16 GB
Maximum internal memory *	64 GB
Internal memory type	DDR4-SDRAM

Storage	
Total storage capacity *	512 GB
Storage media *	SSD
Optical drive type *	✗
Total SSDs capacity	512 GB
Number of SSDs installed	1
SSD capacity	512 GB
SSD interface	PCI Express
SSD form factor	M.2

Graphics	
Discrete graphics card *	✗
Discrete graphics card model *	Not available
On-board graphics card *	✓
On-board graphics card family	Intel® UHD Graphics
On-board graphics card model *	Intel UHD Graphics 770

Network	
Ethernet LAN *	✓

Network	
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Wi-Fi standards	Wi-Fi 6 (802.11ax)
Bluetooth	✓
Bluetooth version	5.0

Ports & interfaces	
USB 2.0 ports quantity *	4
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
HDMI ports quantity *	1
DisplayPorts quantity	1
Ethernet LAN (RJ-45) ports	1
Line-out	✓
Line-in	✓
Combo headphone/mic port	✓

Design	
Chassis type *	Tower
Colour name	Black
Product colour *	Black

Performance	
Motherboard chipset	Intel® H61 Express
Product type *	PC

Software	
Operating system installed *	Windows 11 Home
Operating system architecture	64-bit

Power	
Power supply *	180 W

Sustainability	
Sustainability certificates	RoHS

Weight & dimensions	
Width *	160 mm
Depth *	306.3 mm

Network	
Ethernet LAN data rates	100,1000 Mbit/s
Cabling technology	10/100/1000Base-T(X)
Wi-Fi *	✓

Weight & dimensions	
Height *	348 mm
Weight *	9 kg

Packaging content	
Mouse included	✓
Keyboard included	✓

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 20-JUN-2023. Prints or copies of Information are only valid on the printed Publication date