



Acer Veriton N VN4680GT - i7-11700T, 8GB, 512GB SSD, Win 11 Pro

Brand : Acer

Product family: Veriton

Product code: DT.VUSEK.01M

Product name : Veriton N
VN4680GT - i7-11700T, 8GB,
512GB SSD, Win 11 Pro

i7-11700T, 8GB, 512GB SSD, Windows 10 Pro 64-bit, Intel Core i5-10400T processor Hexa-core 2 GHz, 8 GB, DDR4 SDRAM, 256 GB SSD

Acer Veriton N VN4680GT - i7-11700T, 8GB, 512GB SSD, Win 11 Pro. Processor frequency: 1.4 GHz, Processor family: Intel® Core™ i7, Processor model: i7-11700T. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel UHD Graphics 750. Wi-Fi. Operating system installed: Windows 11 Pro, Operating system architecture: 64-bit. Power supply: 65 W. Product type: Mini PC. Product colour: Black



VN4680GT | An ultra-compact desktop with great performance and connectivity



Processor		Ports & interfaces	
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Processor family *	Intel® Core™ i7	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
Processor generation	11th gen Intel® Core™ i7	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Processor model *	i7-11700T	HDMI ports quantity *	1
Processor cores	8	DisplayPorts quantity	1
Processor threads	16	Ethernet LAN (RJ-45) ports	1
Processor boost frequency	4.6 GHz	Design	
Processor frequency *	1.4 GHz	VESA mounting	✓
Processor cache	16 MB	Product colour *	Black
Processor cache type	Smart Cache	Performance	
Configurable TDP-down	25 W	Motherboard chipset	Intel B560
Configurable TDP-down frequency	0.9 GHz	Product type *	Mini PC
Memory		Software	
Internal memory *	8 GB	Operating system installed *	Windows 11 Pro
Maximum internal memory *	64 GB	Operating system architecture	64-bit
Internal memory type	DDR4-SDRAM	Processor special features	
Memory layout (slots x size)	1 x 8 GB	Intel 64	✓
Storage		Enhanced Intel SpeedStep Technology	✓
Total storage capacity *	512 GB	Embedded options available	✗
Storage media *	SSD	Intel Clear Video Technology	✓
Optical drive type *	✗	Intel VT-x with Extended Page Tables (EPT)	✓
Number of storage drives installed	1	Idle States	✓
Total SSDs capacity	512 GB	Intel Stable Image Platform Program (SIPP)	✓
Number of SSDs installed	1	Intel Trusted Execution Technology	✓
SSD capacity	512 GB	Execute Disable Bit	✓
SSD interface	M.2, PCI Express	Intel Software Guard Extensions (Intel SGX)	✗
Graphics		CPU configuration (max)	1
Discrete graphics card *	✗		
On-board graphics card *	✓		
On-board graphics card family	Intel® UHD Graphics		
On-board graphics card model *	Intel UHD Graphics 750		

Network		Processor special features	
Ethernet LAN *	✓	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Ethernet LAN data rates	1000 Mbit/s	Intel Virtualization Technology (VT-x)	✓
Wi-Fi *	✓	Power	
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)	Power supply *	65 W
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	Packaging content	
Bluetooth	✓	Display included *	✗
Bluetooth version	5.0	Mouse included	✓
Ports & interfaces		Keyboard included	✓
USB 2.0 ports quantity *	2		

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