



Acer Veriton N Series

Acer Veriton N6670G

- Small and Powerful
- Flexible and Expandable
- Reliable and Secure



- Processor: Intel® Core™ i5-10500
- Memory: 16GB DDR4 RAM (2 x 8GB)
- Hard drive: 512 GB PCIe SSD (OPAL)
- Operating system: Windows 10 Pro (64 Bit)




Ordering Information

Model	Veriton N6670G
Temp P/N	DTACG_DT.VT2EG.006
Acer P/N	DT.VT2EG.006
EAN	4710886170761
Factory Location	China
Form factor	1 Liter PC
Country	Germany
Short description	Intel® Core™ i5-10500 / 16 GB DDR4 RAM / 512 GB PCIe SSD (OPAL) / Intel® UHD-Grafik 630 / Windows 10 Pro (64 Bit) / Black

Processor and chipset

Processor	Intel® Core™ i5-10500
Chipset	Intel® Q470 Express Chipset
Cache	12 MB Intel® Smart Cache
Clock frequency	3.10 GHz (Bis zu 4,50 GHz Turbo-Boost)
Processing cores / threads	6 / 12
Socket	LGA 1200

Graphics card

Graphics card	Intel® UHD-Grafik 630
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Storage and drives

Memory	16GB DDR4 RAM (2 x 8GB)
Maximum RAM	Up to 32 GB Dual-Channel DDR4 2933 MHz
Mass storage	512 GB M.2 PCIe SSD (OPAL)
Optical drive	-

IO ports

VGA ports	Optional
DVI ports	-
HDMI ports	Optional
Displayports	2x
PS/2 ports	-
PCI expansion slots	1x PCIe x16 Slot, 2x M.2 Slot (für SSD/ 1x Free), 1x M.2 Slot (für WLAN)
Audio ports back	-
Audio Anschlüsse front	2x
Rear USB ports	4x USB 3.2 Gen 1
Front USB ports	1x USB 3.2 Gen. 2, 1x USB 3.2 Gen.1, 1x USB 3.2 Gen2 Type-C
Ethernet (RJ45)	1x
Parallel interface	Optional
Cardreader	-

Connections

WLAN	Intel® Dual Band Wireless-Gigabit-AX, 802.11 ax/ac/a/b/g/n
Ethernet technology	Gigabit Ethernet

Software

Operating system	Windows 10 Pro (64 Bit)
Office software	Microsoft Office 2019 Trial
Other software	Acer Office Manager, Acer Control Center, Acer ProShield

Power supply and consumption

Power adapter	90 watts power supply
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Scope of delivery

Keyboard	USB keyboard
Mouse	USB mouse
Guarantee booklet	Yes
External power supply unit	Yes
Special accessories included	Stand, Power adapter, VESA-Mounting kit



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SPECIFICATIONS

Toolless kit Optional

Norms and Standards

DMI	Yes
Audio standard	High-Definition Sound
PXE	Yes
PC2001	Yes
ENERGY STAR®	Yes
CB	Yes
FCC	Yes
BSMI	Yes
RoHS	Yes
CE	Yes
TÜV GS	Yes

Others

Mainboard form factor	Mini-ITX
SCCM portal	www.acer.com/sccm/
Service weblink	https://www.acer.com/ac/en/US/content/support
Integrated housing lock	Yes
2-in-1 cable pad lock	-
Kensington lock slot	Yes
Intrusion alert	Yes
HDD password protection	Yes
RAID	Yes
Intel AMT	Yes
Wol (Wake on LAN)	Yes
Intel vPro	Yes
DASH Management	-
Quickstartguide	Yes
Trusted platform module (TPM)	Yes (v2.0)
Warranty	3 Years On-Site
Others	Additional Type-C Port (with power delivery)

Dimensions and weight

Housing colour	Black
Number of devices per pallet (S/F or Truck)	98 (56 / 42)
Number of devices per pallet (A/F)	14
Weight (kg)	1,6
Housing dimensions (W x H x D in mm)	192 x 33.2 x 204

Technical Specifications

S/PDIF -
Serial ports Optional