



Acer Veriton M Series

Veriton M6680G

Leistungstark und voll erweiterbar

- Erweiterbare Performance
- Umfassender Arbeitscomputer
- Zuverlässige Sicherheit



- Processor: Intel® Core™ i5-11500
- Memory: 16 GB DDR4 RAM (2 x 8 GB), Bis zu 128 GB Dual-Channel DDR4 3200 MHz
- Hard drive: 1024 GB SSD
- Graphics card: NVIDIA® GeForce® RTX™ 3070 (8 GB GDDR6)
- Operating system: Windows 11 Professional (64-bit)





Acer Veriton M6680G

SPECIFICATIONS



Ordering Information

Model	Veriton M6680G
Temp P/N	DTACG_DT.VVHEG.00N
Acer P/N	DT.VVHEG.00N
EAN	4711121041273
Factory Location	China
Form factor	31 Liter Desktop
Short description	Intel® Core™ i5-11500 / 16 GB DDR4 RAM / 1024 GB SSD / NVIDIA® GeForce® RTX™ 3070 (8 GB GDDR6) / Windows 11 Professional (64-bit) / Schwarz

Processor and chipset

Processor	Intel® Core™ i5-11500 Prozessor
Chipset	Intel® Q570 Express Chipsatz
Cache	12 MB
Clock frequency	2,70 GHz (Bis zu 4,60 GHz Turbo-Boost)
Processing cores / threads	6 / 12

Graphics card

Graphics card	NVIDIA® GeForce® RTX™ 3070 (8 GB GDDR6)
---------------	---

Storage and drives

Memory	16 GB DDR4 RAM (2 x 8 GB)
Maximum RAM	Bis zu 128 GB Dual-Channel DDR4 3200 MHz
Mass storage	1024 GB M.2 PCIe Solid-State-Drive (SSD)
Optical drive	DVD-Drive (16x SuperMulti Double Layer)

IO ports

VGA ports	1x
DVI ports	-
HDMI ports	1x
Displayports	3x
PS/2 ports	1x
PCI expansion slots	2x PCIe x16, 1x PCIe x1, 1x PCI
Audio ports back	3x
Audio Anschlüsse front	2x
Rear USB ports	2x USB 3.2 Gen 1, 4x USB 2.0
Front USB ports	4x USB 3.2 Gen2, 2x USB 3.2 Gen 2 Type-C
Ethernet (RJ45)	1x
Parallel interface	Optional
Cardreader	SD Card Reader

Connections

WLAN	Intel® Dual Band Wireless-Gigabit-AX, 802.11 ax/ac/a/b/g/n
Bluetooth	Bluetooth® 5.0
Ethernet technology	Gigabit Ethernet

Software

Operating system	Windows 11 Professional (64-bit)
Office software	Microsoft Office 2019 Trial
Other software	Acer Office Manager, Acer Control Center, Acer ProShield

Power supply and consumption

Power adapter	500 Watt Netzteil
Power efficiency	87+

Scope of delivery

Keyboard	USB keyboard
Maus	USB mouse
Guarantee booklet	Yes
Externes Netzteil	Yes
Special accessories included	Netzkabel

Norms and Standards

DMI	Ja
Audio standard	Integrierter high-definition, 5.1-Kanal surround sound
PXE	Ja
PC2001	Ja
ENERGY STAR®	Ja
CB	Ja
FCC	Ja
RoHS	Ja
CE	Ja
TÜV GS	Ja



Acer Veriton M6680G

SPECIFICATIONS

Others

Mainboard form factor	Micro-ATX
SCCM portal	www.acer.com/sccm/
Service weblink	www.acer.com/ac/de/DE/content/support
Integrated housing lock	Optional
Trusted platform module (TPM)	Ja (v 2.0)
2-in-1 cable pad lock	Ja
Kensington lock slot	Ja
Intrusion alert	Ja
HDD password protection	Ja (via Bios)
RAID	RAID 0, 1
Intel AMT	AMT 12.0
WoL (Wake on LAN)	Ja
Intel vPro	Ja
DASH Management	Nein
Quickstartguide	Ja
Warranty	3 Jahre Jahr Vor-Ort Service

Dimensions and weight

Feld Desktop - Desktop Gehäusefarbe	Schwarz
Number of devices per pallet (S/F or Truck)	24
Number of devices per pallet (A/F)	16
Housing dimensions (W x H x D in mm)	200 x 450 x 345

Technical Specifications

S/PDIF	-
Serial ports	1x (9-Polig)