ASUS ROG Strix G702VT-GC006T Intel® Core™ i7 i7-6700HQ Laptop 43,9 cm (17.3") Full HD 8 GB DDR4-SDRAM 1,13 TB HDD+SSD NVIDIA® GeForce® GTX 970M Windows 10 Black

Brand : ASUS Product family: ROG Product code: 90NB0CQ1-

M00060



GC006T

Intel Core i7-6700HQ, 8GB DDR4, 1TB HDD, 128GB SSD, 17.3", NVIDIA GeForce GTX970M, WiFi, Bluetooth, 2.73kg, 180W, Windows 10

ASUS ROG Strix G702VT-GC006T. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-6700HQ, Processor frequency: 2,6 GHz. Display diagonal: 43,9 cm (17.3"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 1,13 TB, Storage media: HDD+SSD. On-board graphics card model: Intel® HD Graphics 530. Operating system installed: Windows 10. Product colour: Black





Design		Ports & interfaces	
Product type *	Laptop	Combo headphone/mic port	✓
Product colour *	Black	Docking connector	×
Form factor *	Clamshell	Performance	
Display		Motherboard chipset	Intel® HM170
Display diagonal *	43,9 cm (17.3")		intere finitivo
Display resolution *	1920 x 1080 pixels	Keyboard	
Touchscreen *	×	Numeric keypad *	✓
HD type	Full HD	Keyboard backlit	✓
LED backlight	✓	Windows keys	✓
Native aspect ratio	16:9	Software	
Processor		Operating system architecture	64-bit
Processor manufacturer *	Intel	Trial software	Microsoft Office
Processor family *	Intel® Core™ i7	Operating system installed *	Windows 10
Processor generation	6th gen Intel® Core™ i7	Bundled software	Gaming Center
Processor model *	i7-6700HQ	Processor special features	
Processor cores	4	Intel® Wireless Display (Intel®	
Processor threads	8	WiDi)	✓
Processor boost frequency	3,5 GHz	Intel® My WiFi Technology (Intel® MWT)	/
Processor frequency *	2,6 GHz		
System bus rate	8 GT/s	Intel® Smart Response Technology	✓
Processor cache	6 MB	Intel® Identity Protection	✓
Processor cache type	Smart Cache	Technology (Intel® IPT)	
Processor socket	BGA 1440	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor lithography	14 nm	Intel® Turbo Boost Technology	2.0
Processor operating modes	64-bit	Intel® Small Business Advantage	
Processor series	Intel Core i7-6700 Mobile series	(Intel® SBA)	1
Processor codename	Skylake	Enhanced Intel SpeedStep	/
Bus type	DMI3	Technology	-
Stepping The grand Decima Review (TDR)	RO	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Thermal Design Power (TDP)	45 W	Intel Clear Video Technology	
Configurable TDP-down	35 W	3,	*
Tjunction	100 °C	Intel® InTru™ 3D Technology	✓

Maximum number of PCI Express 16	_			
Jane			Processor special features	
PCI Express sorts version	· ·	16	Intel® Insider™	✓
		3.0	Intel® Quick Sync Video Technology	✓
ECC supported by processor X ARSH-NI ARSH-NI <td>•</td> <td></td> <td>Intel Flex Memory Access</td> <td>✓</td>	•		Intel Flex Memory Access	✓
Internal memory 'ye				✓
Intent Memory type	Memory		Intel Trusted Execution Technology	×
Storage Tables (EPT) Tables (EPT) Total storage capacity* 1,13 TB Intel® Secure Key ✓ Number of HDDs installed 1 Intel® Scale Mange Platform Program of Cisper (Intel® SCI) X HDD capacity 1 TB Intel® SGN Guard ✓ HDD sized SATA Intel® SGN Guard ✓ HDD sized 7200 RPM (Intel® SCI) ✓ HDD sized 125° Intel® SGN Guard Guard Extensions ✓ Number of SSDs installed 1 Mobile Internet Devices (Intel CVT or Mobile Internet Devices (Intel CVT or Mobile Internet Devices (Intel CVT or MID) ✓ SSD from factor 128 GB for MID) ✓ SSD interface SATA III Intel® 64 ✓ Card reader integrated X Idle States ✓ Card reader integrated MMC, SD Processor package Size 42 × 28 mm Discrete graphics card model* NIVIDLA® Geforce® GTX 970M Processor package Size 42 × 28 mm Discrete graphics card model* NIVIDLA® Geforce® GTX 970M Processor code SRZFQ D	Internal memory *	8 GB	Intel Enhanced Halt State	✓
Intel® Secure Key		DDR4-SDRAM	3	✓
Total storage capacity 1.13 TB Intel TSX-NI	Storage		` ,	✓
Number of HDDs installed 1	- · ·		·	×
MIDIC apacty 1 TB	•			
MDD interface SATA Intel® OF SUBART Intel®			_	×
FDD speed	•		Intel® OS Guard	✓
HDD size Number of SSDs installed 12.5° Intel® (Clear Video Technology for Number of SSDs installed 12.8° GB Mobile Internet Devices (Intel CVT of MID) For Middle Mobile Internet Devices (Intel CVT of MID) Mobile Intel CVT of MID) Mobi				✓
Number of SSDs installed 1	•	2.5"	· ·	
SSD interface SATA III Intel 64	Number of SSDs installed	1	3,	✓
SSD form factor M.2 Execute Disable Bit	SSD capacity	128 GB	•	
Optical drive type* X Idle States ✓ Card reader integrated ✓ Thermal Monitoring Technologies ✓ Compatible memory cards MMC, SD Processor package size 42 x 28 mm Graphics Supported instruction sets SSEA1, SSEA2, AVX 2.0 Discrete graphics card memory 3 GB Embedded options available X Discrete graphics card memory type GDDRS Embedded options available X On-board graphics card * ✓ Graphics & IMC lithography 14 nm On-board graphics card family Intel® HD Graphics Intel WHD Graphics or Version Intel Identity Protection Technology ✓ On-board graphics card base frequency Intel® HD Graphics 530 Intel Smart Response Technology 1,00 On-board graphics card dynamic frequency (max) 1,7 GB Intel Stable Image Platform Program (SIPP) version 0,00 On-board graphics card DirectX version 1,7 GB Intel Small Business Advantage 1,00 On-board graphics card DirectX version 1,20 Intel Small Business Advantage 1,00 Version Active Smart version 1,00			Intel 64	/
Compatible memory cards MMC, SD Processor package size 42 x 28 mm Frocessor package size 5554.1, SSE4.2, AVX 2.0 Frocessor code 552FQ Frocessor code 552FQ Frocessor code 552FQ Frocessor code 552FQ CPU configuration (max) 14 mm Frocessor graphics card memory bye 50 DRS Frequency Frocessor despines size 14 mm On-board graphics card 1		M.2	Execute Disable Bit	V
Compatible memory cards	Optical drive type *	×	Idle States	✓
Graphics Supported instruction sets SSE4.1, SSE4.2, AVX 2.0 Discrete graphics card memory Discrete graphics card memory Uscrete graphics card memory Uscrete graphics card "	Card reader integrated	✓	Thermal Monitoring Technologies	✓
Discrete graphics card model * NVIDIA® GeForce® GTX 970M Discrete graphics card memory 3 GB GDR5 Embedded options available CPU configuration (max) 1 1 Discrete graphics memory type GDDR5 Embedded options available X On-board graphics card *	Compatible memory cards	MMC, SD	· -	42 x 28 mm
Discrete graphics card model** NYDIA'S GENTED STATES AND STATES AND SICRETE GRAPHICS AND STATES AND SICRETE GRAPHICS CARD MAND STATES AND STAT	Graphics			
Discrete graphics acm memory On-board graphics card * Vision to Discrete graphics card family On-board graphics card family Intel® HD Graphics Intel lidentity Protection Technology for On-board graphics card model * Intel® HD Graphics 530 On-board graphics card model * Intel® HD Graphics 530 Intel lidentity Protection Technology On-board graphics card base frequency On-board graphics card dynamic frequency (max) Maximum on-board graphics card Maximum on-board graphics card Discount of graphics card DirectX Version On-board graphics version Intel Stable Image Platform Program On-board graphics version Intel Stable Image Platform Program On-board g	Discrete graphics card model *	NVIDIA® GeForce® GTX 970M		
On-board graphics card *	Discrete graphics card memory	3 GB	• • •	
Discrete graphics card On-board graphics	Discrete graphics memory type	GDDR5	•	
Directed I/O (VT-d) On-board graphics card family On-board graphics card model* Intel® HD Graphics On-board graphics card model* On-board graphics card base frequency On-board graphics card dynamic frequency (max) Maximum on-board graphics card DirectX Version On-board graphics card OpenGL Version On-board graphics card OpenGL Version Number of discrete graphics card Mumber of discrete grap	On-board graphics card *	✓	, , ,	
On-board graphics card model * Intel® HD Graphics 530 version version 1,00 On-board graphics card base frequency 2 version 1,00 On-board graphics card dynamic 2 lo50 MHz 1050 MHz 10	- '			✓
On-board graphics card base frequency On-board graphics card base frequency On-board graphics card dynamic frequency (max) Maximum on-board graphics card DirectX Version On-board graphics card DirectX Version On-board graphics card DirectX Version On-board graphics card OpenGL Version On-board graphics card DirectX Intel Yirtualization Technology (VT- X) Conflict-Free processor V Battery Battery Battery Conflict-Free processor V Battery Battery capacity AC adapter power AC adapter power AC adapter power AC adapter input voltage Intel Small Business Advantage Intel Small Business Advantage Intel TSX-NII version Intel Small Business Advantage Intel Secure Key Technology Version Intel Small Business Advantage Intel Small Busines	- ·	•		1.00
frequency Sal MRZ version Frod On-board graphics card dynamic frequency (max) 1050 MHz Intel Stable Image Platform Program (SIPP) version 0,00 Maximum on-board graphics card memory 1,7 GB Intel Secure Key Technology version 1,00 On-board graphics card DirectX version 12.0 Intel TSX-NI version 1,00 On-board graphics card OpenGL version 4.4 Intel TSX-NI version 1,00 On-board graphics card ID 0x191B Processor ARK ID 88967 Number of discrete graphics cards installed 1 Conflict-Free processor ✓ Audio system SonicMaster Battery Lithium Polymer (LiPo) Number of battery cells 4 Battery capacity * 76 Wh Camera Power Front camera ✓ AC adapter power 180 W Network ✓ AC adapter power 180 W Wi-Fi ✓ AC adapter input voltage 100 - 240 V Wi-Fi ✓ AC adapter output current 9,5 A Wi-Fi standards Wi-Fi 5 (802.11ac) AC adapter output voltage 19 V Ethernet LAN ✓ DC-in jack ✓ Bluetooth ✓ Security	- '	Intel® HD Graphics 530		
Frequency (max) 1050 MHz (SIPP) version 0,00 Maximum on-board graphics card memory 1,7 GB Intel Secure Key Technology version 1,00 Intel Small Business Advantage 1,00 Intel Small Busines 1,00 Intel Small Busines 1,00 Intel Small Busines 1,00 Int	frequency	350 MHz	version	•
memory On-board graphics card DirectX version On-board graphics card OpenGL version On-board graphics card OpenGL version On-board graphics card ID On-board graphics intel Ty-V Battery card ID On-board graphics intel Virtualization Technology (VT- V On-board graphics intel Ty-V Additional Sassor ARK ID On-board graphics intel Virtualization Technology (VT- V On-board graphics intel Ty-V Number of battery On-board graphics intel Virtualization Technology (VT- V On-board graphics intel Virtualization Technology (VT- V On-board graphics intelled intel Virtualization Technology (VT- V Number of battery On-board graphics intelled i	frequency (max)	1050 MHz	(SIPP) version	0,00
On-board graphics card DirectX version On-board graphics card OpenGL version On-board graphics card ID Ox191B Processor ARK ID Sample of discrete graphics cards installed Audio Audio Audio Audio system Built-in microphone SonicMaster Built-in microphone Version AC adapter power AC adapter power Network Network Network Network Wi-Fi standards Wi-Fi 5 (802.11ac) Ethernet LAN data rates Bluetooth Version Intel TSX-NI version I,00 A00 88967 Version Conflict-Free processor Version Conflict-Free processor Version Altery Battery Battery Battery technology Number of battery cells A tech	= -	1,7 GB	•	1,00
On-board graphics card OpenGL version On-board graphics card ID Ox191B Processor ARK ID Saftery Audio Camera Front camera Front camera Network Wi-Fi Standards Wi-Fi Ethernet LAN At addia rates Bluetooth V Ac adapter potential put voltage AC adapter output voltage AC adapter output voltage DC-in jack V Security Bluetooth Password protection V Ac adapter potential put voltage AC adapter output voltage DC-in jack V Security Bluetooth version V Ac adapter optoetciton V Security Password protection V V V V V V V V V V V V V	On-board graphics card DirectX	12.0	(SBA) version	,
version On-board graphics card ID Number of discrete graphics cards installed Audio Audio Audio System Built-in microphone Front camera Front camera V Network Wi-Fi Wi-Fi Standards Wi-Fi Standards Wi-Fi Ethernet LAN Ethernet LAN Ethernet LAN Ethernet LAN Built-in discrete graphics cards installed Audio System SonicMaster Built-in microphone Audio System SonicMaster Butlery Battery Butlery Battery Butlery Butlery Butlery Butlery Battery Battery Butlery Butlery Battery Battery Butlery Battery Butlery Butlery Battery				1,00
Number of discrete graphics cards installed1Conflict-Free processor✓AudioBatteryBatteryLithium Polymer (LiPo)Audio systemSonicMasterBattery technologyLithium Polymer (LiPo)Built-in microphone✓Number of battery cells4CameraPowerFront camera✓AC adapter power180 WNetworkAC adapter frequency50 - 60 HzWi-Fi✓AC adapter input voltage100 - 240 VWi-Fi standardsWi-Fi 5 (802.11ac)AC adapter output current9,5 AEthernet LAN✓AC adapter output voltage19 VEthernet LAN data rates10,100,1000 Mbit/sDC-in jack✓Bluetooth✓SecurityBluetooth version✓4.1		4.4		✓
Installed Audio Audio system Bultery technology Audio system Built-in microphone Camera Front camera Front camera Wi-Fi Wi-Fi Standards Wi-Fi 5 (802.11ac) Ethernet LAN Ethernet LAN Bultery Audio system SonicMaster Battery technology Number of battery cells Battery capacity * Power AC adapter power AC adapter power AC adapter frequency AC adapter input voltage AC adapter input voltage AC adapter output current AC adapter output current Bultery DC-in jack Fethernet LAN data rates Bluetooth AC adapter output voltage AC adapter output voltage DC-in jack Fethernet LAN data rates Bluetooth AC adapter output voltage AC adapter output voltage Buetooth AC adapter output voltage AC	On-board graphics card ID	0x191B	Processor ARK ID	88967
Audio system Battery technology Number of battery cells Battery capacity* 76 Wh Camera Power Front camera AC adapter power AC adapter frequency Wi-Fi Standards Wi-Fi 5 (802.11ac) Ethernet LAN Ethernet LAN Bluetooth Battery technology Number of battery cells 4 AC adapter of battery cells AC adapter power AC adapter power AC adapter input voltage AC adapter input voltage AC adapter output current AC adapter output current AC adapter output voltage DC-in jack Fecurity Bluetooth version A.1 Battery technology Lithium Polymer (LiPo) 4 A G W A G W For Wh AC adapter power AC adapter input voltage DC-in jack For Wi-Fi 5 (802.11ac) For Wi-Fi 5 (802.11	3 1	1	Conflict-Free processor	✓
Audio systemSonicMasterBattery technologyLithium Polymer (LiPo)Built-in microphone✓Number of battery cells4Battery capacity *76 WhPowerFront camera✓AC adapter power180 WNetworkAC adapter frequency50 - 60 HzWi-Fi✓AC adapter input voltage100 - 240 VWi-Fi standardsWi-Fi 5 (802.11ac)AC adapter output current9,5 AEthernet LAN✓AC adapter output voltage19 VEthernet LAN data rates10,100,1000 Mbit/sDC-in jack✓Bluetooth✓SecurityBluetooth version4.1Password protection✓	Audio		Battery	
Built-in microphone✓Number of battery cells Battery capacity *4CameraPowerFront camera✓AC adapter power180 WNetworkAC adapter frequency50 - 60 HzWi-Fi✓AC adapter input voltage100 - 240 VWi-Fi standardsWi-Fi 5 (802.11ac)AC adapter output current9,5 AEthernet LAN✓AC adapter output voltage19 VEthernet LAN data rates10,100,1000 Mbit/sDC-in jack✓Bluetooth version✓SecurityBluetooth version4.1Password protection✓		SonicMaster	Battery technology	Lithium Polymer (LiPo)
Battery capacity * 76 Wh Camera Power Front camera ✓ AC adapter power 180 W Network AC adapter frequency 50 - 60 Hz Wi-Fi ✓ AC adapter input voltage 100 - 240 V Wi-Fi standards Wi-Fi 5 (802.11ac) AC adapter output current 9,5 A Ethernet LAN ✓ AC adapter output voltage 19 V Ethernet LAN data rates 10,100,1000 Mbit/s DC-in jack ✓ Bluetooth ✓ Security Bluetooth version 4.1 Password protection ✓		Jonicinastei	Number of battery cells	4
Front camera **Network** **Network** **Mi-Fi** **Wi-Fi** **Wi-Fi** **Ethernet LAN* **Ethernet LAN data rates** **Bluetooth version** **John Camera** **John Camera** **AC adapter power and protection** **AC adapter frequency and protection** **AC adapter input voltage and protection** **AC adapter output current and protection** **AC adapter output voltage and protection** **DC-in jack** **Security** **Password protection** **AC adapter output voltage and protection** **John Camera** **AC adapter output voltage and protection** **John Camera** **AC adapter output voltage and protection** **AC adapter output voltage and protection** **AC adapter output voltage and protection** **John Camera** **John Cam	·	•	Battery capacity *	76 Wh
AC adapter power 180 W Network AC adapter frequency 50 - 60 Hz Wi-Fi ✓ AC adapter input voltage 100 - 240 V Wi-Fi standards Wi-Fi 5 (802.11ac) AC adapter output current 9,5 A AC adapter output voltage 19 V Ethernet LAN ✓ DC-in jack ✓ Bluetooth ✓ Security Bluetooth version 4.1 Password protection ✓			Power	
Wi-Fi Wi-Fi standards Wi-Fi 5 (802.11ac) Ethernet LAN Ethernet LAN data rates Bluetooth version ✓ AC adapter input voltage AC adapter output current AC adapter output voltage AC adapter output voltage DC-in jack ✓ Security Password protection ✓ AC adapter input voltage 100 - 240 V 9,5 A AC adapter output voltage 19 V For in jack ✓ Password protection ✓	Front camera	•	AC adapter power	180 W
Wi-Fi standards Wi-Fi 5 (802.11ac) AC adapter output current AC adapter output voltage 19 V Ethernet LAN data rates 10,100,1000 Mbit/s Bluetooth Bluetooth version 4.1 AC adapter output voltage DC-in jack * Security Password protection * * * * * * * * * * * * *	Network		AC adapter frequency	50 - 60 Hz
Ethernet LAN AC adapter output voltage 19 V Ethernet LAN data rates 10,100,1000 Mbit/s Bluetooth Security Bluetooth version 4.1 Password protection	Wi-Fi	✓		
Ethernet LAN Ethernet LAN data rates 10,100,1000 Mbit/s Bluetooth Bluetooth version 4.1 Password protection	Wi-Fi standards	Wi-Fi 5 (802.11ac)		
Bluetooth version 4.1 Password protection	Ethernet LAN	✓		
Bluetooth version 4.1 Password protection	Ethernet LAN data rates	10,100,1000 Mbit/s	nc-ıu lack	✓
	Bluetooth	✓	Security	
Password protection type HDD, User	Bluetooth version	4.1	Password protection	✓
			Password protection type	HDD, User

Ports & interfaces Weight & dimensions USB 3.2 Gen 1 (3.1 Gen 1) Type-A Width 420 mm 3 ports quantity * Depth 275 mm USB 3.2 Gen 2 (3.1 Gen 2) Type-C Height (front) 2,2 cm ports quantity Height (rear) 2,47 cm 1 Ethernet LAN (RJ-45) ports Weight * 2,73 kg HDMI ports quantity * 1 **HDMI** version 1.4 Mini DisplayPorts quantity 1 DVI port × 1 Thunderbolt ports quantity 1 Headphone outputs





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Catalog Object Cloud



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