

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

Product name : G702VT-GC006T

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

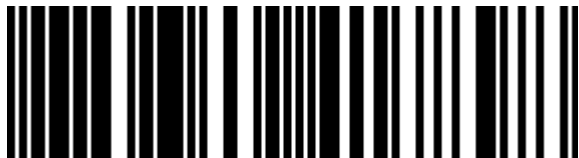
ASUS ROG Strix G702VT-GC006T. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-6700HQ, Processor frequency: 2,6 GHz. Display diagonal: 43,9 cm (17.3"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory 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		
Display		Performance	
Display diagonal *	43,9 cm (17.3")	Motherboard chipset	Intel® HM170
Display resolution *	1920 x 1080 pixels		
Touchscreen *	✗	Keyboard	
HD type	Full HD	Numeric keypad *	✓
LED backlight	✓	Keyboard backlit	✓
Native aspect ratio	16:9	Windows keys	✓
Processor		Software	
Processor manufacturer *	Intel	Operating system architecture	64-bit
Processor family *	Intel® Core™ i7	Trial software	Microsoft Office
Processor generation	6th gen Intel® Core™ i7	Operating system installed *	Windows 10
Processor model *	i7-6700HQ	Bundled software	Gaming Center
Processor cores	4	Processor special features	
Processor threads	8	Intel® Wireless Display (Intel® WiDi)	✓
Processor boost frequency	3,5 GHz	Intel® My WiFi Technology (Intel® MWT)	✓
Processor frequency *	2,6 GHz	Intel® Smart Response Technology	✓
System bus rate	8 GT/s	Intel® Identity Protection Technology (Intel® IPT)	✓
Processor cache	6 MB	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor cache type	Smart Cache	Intel® Turbo Boost Technology	2.0
Processor socket	BGA 1440	Intel® Small Business Advantage (Intel® SBA)	✓
Processor lithography	14 nm	Enhanced Intel SpeedStep Technology	✓
Processor operating modes	64-bit	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Processor series	Intel Core i7-6700 Mobile series	Intel Clear Video Technology	✓
Processor codename	Skylake	Intel® InTru™ 3D Technology	✓
Bus type	DMI3		
Stepping	R0		
Thermal Design Power (TDP)	45 W		
Configurable TDP-down	35 W		
Tjunction	100 °C		

Processor		Processor special features	
Maximum number of PCI Express lanes	16	Intel® Insider™	✓
PCI Express slots version	3.0	Intel® Quick Sync Video Technology	✓
PCI Express configurations	1x16, 2x8, 1x8+2x4	Intel Flex Memory Access	✓
ECC supported by processor	✗	Intel® AES New Instructions (Intel® AES-NI)	✓
Memory		Intel Trusted Execution Technology	✗
Internal memory *	8 GB	Intel Enhanced Halt State	✓
Internal memory type	DDR4-SDRAM	Intel VT-x with Extended Page Tables (EPT)	✓
Storage		Intel® Secure Key	✓
Total storage capacity *	1,13 TB	Intel TSX-NI	✗
Storage media *	HDD+SSD	Intel Stable Image Platform Program (SIPP)	✗
Number of HDDs installed	1	Intel® OS Guard	✓
HDD capacity	1 TB	Intel Software Guard Extensions (Intel SGX)	✓
HDD interface	SATA	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✓
HDD speed	7200 RPM	Intel 64	✓
HDD size	2.5"	Execute Disable Bit	✓
Number of SSDs installed	1	Idle States	✓
SSD capacity	128 GB	Thermal Monitoring Technologies	✓
SSD interface	SATA III	Processor package size	42 x 28 mm
SSD form factor	M.2	Supported instruction sets	SSE4.1, SSE4.2, AVX 2.0
Optical drive type *	✗	Processor code	SR2FQ
Card reader integrated	✓	CPU configuration (max)	1
Compatible memory cards	MMC, SD	Embedded options available	✗
Graphics		Graphics & IMC lithography	14 nm
Discrete graphics card model *	NVIDIA® GeForce® GTX 970M	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Discrete graphics card memory	3 GB	Intel Identity Protection Technology version	1,00
Discrete graphics memory type	GDDR5	Intel Smart Response Technology version	1,00
On-board graphics card *	✓	Intel Stable Image Platform Program (SIPP) version	0,00
Discrete graphics card *	✓	Intel Secure Key Technology version	1,00
On-board graphics card family	Intel® HD Graphics	Intel Small Business Advantage (SBA) version	1,00
On-board graphics card model *	Intel® HD Graphics 530	Intel TSX-NI version	1,00
On-board graphics card base frequency	350 MHz	Intel Virtualization Technology (VT-x)	✓
On-board graphics card dynamic frequency (max)	1050 MHz	Processor ARK ID	88967
Maximum on-board graphics card memory	1,7 GB	Conflict-Free processor	✓
On-board graphics card DirectX version	12.0	Battery	
On-board graphics card OpenGL version	4.4	Battery technology	Lithium Polymer (LiPo)
On-board graphics card ID	0x191B	Number of battery cells	4
Number of discrete graphics cards installed	1	Battery capacity *	76 Wh
Audio		Power	
Audio system	SonicMaster	AC adapter power	180 W
Built-in microphone	✓	AC adapter frequency	50 - 60 Hz
Camera		AC adapter input voltage	100 - 240 V
Front camera	✓	AC adapter output current	9,5 A
Network		AC adapter output voltage	19 V
Wi-Fi	✓	DC-in jack	✓
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Security	
Ethernet LAN	✓	Password protection	✓
Ethernet LAN data rates	10,100,1000 Mbit/s	Password protection type	HDD, User
Bluetooth	✓		
Bluetooth version	4.1		

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



0889349417898



889349417898

Catalog Object Cloud



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.