

ASUS ROG GL752VW-T4146T laptop Intel® Core™ i7 i7-6700HQ 43,9 cm (17.3") Full HD 4 GB DDR4-SDRAM 1 TB HDD NVIDIA® GeForce® GTX 960M Windows 10 Home Schwarz

Marke : ASUS

Produktfamilie: ROG

Artikel-Code: GL752VW-T4146T

Produktname : GL752VW-T4146T

ASUS ROG GL752VW-T4146T. Produkttyp: Laptop, Formfaktor: Klappgehäuse. Prozessorfamilie: Intel® Core™ i7, Prozessor: i7-6700HQ, Prozessor-Taktfrequenz: 2,6 GHz. Anzeigegrösse (Diagonal): 43,9 cm (17.3"), HD type: Full HD, Auflösung: 1920 x 1080 Pixel. Arbeitsspeicher (RAM): 4 GB, Interner Speichertyp: DDR4-SDRAM. Gesamtspeicherkapazität: 1 TB, Speichermedien: HDD, Optisches Laufwerk - Typ: DVD Super Multi. Vorinstalliertes Betriebssystem: Windows 10 Home. Produktfarbe: Schwarz



Design		Tastatur	
Produkttyp *	Laptop	Windows Tasten	✓
Produktfarbe *	Schwarz	Software	
Formfaktor *	Klappgehäuse		
Markt positionierung	Gaming	Betriebssystem Architektur	64-Bit
Anzeige		Vorinstalliertes Betriebssystem *	Windows 10 Home
		Prozessor Besonderheiten	
Anzeigegrösse (Diagonal) *	43,9 cm (17.3")		
Auflösung *	1920 x 1080 Pixel	Intel Wireless Display (WiDi) Technology	✓
Touchscreen *	✗	Intel My WiFi Technology	✓
HD-Typ	Full HD	Intel Anti-Theft Technology	✗
LED-Hintergrundbeleuchtung	✓	Intel® Smart-Response-Technologie	✓
Natives Seitenverhältnis	16:9	Intel Identity Protection Technology	✓
Display-Oberfläche	Matt	Intel Hyper-Threading Technology	✓
Prozessor		Intel® Turbo-Boost-Technologie	2.0
		Intel® Small-Business-Advantage (Intel® SBA)	✓
Prozessorhersteller *	Intel	Enhanced Intel SpeedStep Technologie	✓
Prozessorfamilie *	Intel® Core™ i7	Intel® Built-in Visuals Technologie	✓
Prozessorgeneration	Intel® Core™ i7 der sechsten Generation	Intel® HD Graphics	✓
Prozessor *	i7-6700HQ	Intel Clear Video HD Technologie	✓
Anzahl der Prozessorkerne	4	Intel® Clear Video Technologie	✓
Prozessor-Threads	8	Intel® InTru™ -3D-Technik	✓
Max. Turbo-Taktfrequenz des Prozessor	3,5 GHz	Intel® Insider™	✓
Prozessor-Taktfrequenz *	2,6 GHz	Intel® Quick Sync Video Technologie	✓
System-Bus	8 GT/s	Intel Flex Memory Access	✓
Processor cache	6 MB	Intel® Smart Cache	✓
Prozessor Cache Typ	Smart Cache	Intel AES New Instructions	✓
Prozessorsockel	BGA 1440	Intel Trusted Execution Technology	✗
Prozessor Lithografie	14 nm	Intel Enhanced Halt State	✓
Processor operating modes	64-Bit	Intel VT-x with Extended Page Tables (EPT)	✓
Prozessor-Serien	Intel Core i7-6700 Mobile-Serie	Intel Demand Based Switching	✗
Prozessor Codename	Skylake		
Bus type	DMI3		
FSB Parity	✗		
Stepping	R0		

Prozessor		Prozessor Besonderheiten	
Thermal Design Power (TDP)	45 W	Intel® Sicherer Schlüssel	✓
TDP-down konfigurierbar	35 W	Intel® TSX-NI	✗
Tjunction	100 °C	Intel Stable Image Platform Program (SIPP)	✗
Maximale Anzahl der PCI-Express-Lanes	16	Intel® OS Guard	✓
PCI Express slots version	3.0	Intel® Software Guard Extensions (Intel® SGX)	✓
PCI Express configurations	1x16, 2x8, 1x8+2x4	Intel Clear Video Technology for MID	✓
ECC vom Prozessor unterstützt	✗	Intel® 64	✓
Speicher		Execute Disable Bit	✓
Arbeitsspeicher (RAM) *	4 GB	Idle States	✓
Interner Speichertyp	DDR4-SDRAM	Thermal Monitoring Technologies	✓
Speichertaktfrequenz	2133 MHz	Prozessor-Paketgröße	42 x 28 mm
Memory form factor	SO-DIMM	Supported instruction sets	SSE4.1, SSE4.2, AVX 2.0
Maximaler Hauptspeicher *	32 GB	Prozessor-Code	SR2FQ
Speichermedien		CPU configuration (max)	1
Gesamtspeicherkapazität *	1 TB	Embedded options available	✗
Speichermedien *	HDD	Graphics & IMC lithography	14 nm
Optisches Laufwerk - Typ *	DVD Super Multi	Intel® Virtualisierungstechnik für direkte I/O (VT-d)	✓
Integrierter Kartenleser	✓	Intel® Identity Protection Technologieversion	1,00
Kompatible Speicherkarten	MMC, SD, SDHC, SDXC	Intel® Smart Response Technologieversion	1,00
Grafik		Intel® Stable Image Platform Program (SIPP) Version	0,00
Dediziertes Grafikkmodell *	NVIDIA® GeForce® GTX 960M	Intel® Secure Key Technologieversion	1,00
Separater Grafik-Adapterspeicher	4 GB	Intel® Small Business Advantage (SBA) Version	1,00
Dedizierter Grafikspeicher Typ	GDDR5	Intel® TSX-NI-Version	1,00
On-board graphics adapter *	✓	Intel® Virtualization Technologie (VT-X)	✓
Separater Grafikkadapter *	✓	Intel Dual Display Capable Technology	✗
On-Board-Grafikkadapterfamilie	Intel® HD Graphics	Intel FDI Technology	✗
On-board Grafik Modell *	Intel® HD Graphics 530	Intel Rapid Storage Technology	✗
On-Board Grafikkadapter Basisfrequenz	350 MHz	Intel Fast Memory Access	✗
Maximale dynamische Frequenz der On-Board Grafikkadapter	1050 MHz	ARK Prozessorerkennung	88967
Maximaler integrierter Grafik-Adapterspeicher	1,7 GB	Konfliktloser-Prozessor	✓
On-Board Grafikkadapter DirectX Version	12.0	Battery	
On-Board Grafikkadapter OpenGL Version	4.4	Anzahl Batteriezellen	4
On-Board Grafikkadapter Geräte-ID	0x191B	Batteriekapazität	3200 mAh
Open GL Unterstützung des Graphik-Adapters	✓	Batteriekapazität *	48 Wh
Audio		Energiemanagement	
Eingebautes Mikrofon	✓	Netzteilstärke	120 W
Kamera		Netzteilfrequenz	50 - 60 Hz
Frontkamera	✓	Netzteil Eingangsspannung	100 - 240 V
Netzwerk		Strom Adapter - Ausgangsstrom	6,32 A
Wi-Fi	✓	Netzteil Ausgangsspannung	19 V
Ethernet/LAN	✓	DC-Anschluss	✓
Ethernet LAN Datentransferraten	10,100,1000 Mbit/s	Sicherheit	
Bluetooth	✓	Kabelsperr-Slot	✓
Bluetooth-Version	4.0	Slot-Typ Kabelsperr	Kensington
Konnektivität		Passwortschutz	✓
Anzahl der USB 2.0 Ports *	2	Passwortschutz-Art	BIOS, HDD, Benutzer
USB 3.2 Gen 1 (3.1 Gen 1) Anzahl der Anschlüsse vom Typ A *	1	Zertifikate	
USB 3.2 Gen 2 (3.1 Gen 2) Anzahl der Anschlüsse vom Typ C	1	Konformitätsbescheinigungen	RoHS

Konnektivität		Zertifikate	
Anzahl Ethernet LAN (RJ-45) Anschlüsse	1	Zertifizierung	UL, TUV, MIC, CE Marking Compliance, FCC Compliance, BSMI, Australia C-TICK / NZ A-Tick Compliance, CCC, CB, EPEAT, EU Flower, Energy star, WEEE, RoHS
Anzahl HDMI Anschlüsse *	1		
Anzahl der Mini DisplayPorts	1		
DVI Anschluss	✗		
Kopfhörerausgänge	1		
S/PDIF OUT Port	✗	Sustainability	
Mikrofon, Line-In Anschluss	✓	Nachhaltigkeitszertifikate	ENERGY STAR
Docking-Anschluss	✗	Gewicht u. Abmessungen	
ExpressCard slot	✗	Breite	415 mm
CardBus PCMCIA Slot Typ	✗	Tiefe	273,8 mm
SmartCard Slot	✗	Höhe (vorne)	3,81 cm
Performance		Höhe (hinten)	4,03 cm
Motherboard Chipsatz	Intel® HM170	Gewicht *	3,05 kg
Index der Reparierbarkeit	5.2		
Tastatur			
Eingabegerät	Touchpad		
Numerisches Keypad *	✓		
Full-size Tastatur	✓		

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