

**ASUS ROG G751JY-T7230H laptop Intel® Core™ i7 i7-4720HQ
Notebook 43,9 სანტიმეტრი (17.3") Full HD 16 გბ DDR3L-SDRAM
1,26 TB HDD+SSD NVIDIA® GeForce® GTX 980M Wi-Fi 5
(802.11ac) Windows 8.1 შავი**



ბრენდი : ASUS

Product family: ROG

პროდუქტის კოდი: G751JY-T7230H

პროდუქტის დასახელება :
G751JY-T7230H

ASUS ROG G751JY-T7230H. პროდუქტის სახეობა: Notebook, ფორმ-ფაქტორი: ჩამჩა. პროცესორის კლასი: Intel® Core™ i7, პროცესორი: i7-4720HQ, Processor frequency: 2,6 GHz. დისფლეს დიაგონალი: 43,9 სანტიმეტრი (17.3"), HD type: Full HD, ეკრანის გარჩევადობა: 1920 x 1080 pixels. შიდა მეხსიერება: 16 გბ, შიდა მეხსიერების ტიპი: DDR3L-SDRAM. საცავის სრული ტევადობა: 1,26 TB, Storage media: HDD+SSD, ოპტიკური დისკ-ამძრავის ტიპი: DVD Super Multi. მოწყვეთა ოპერაციული სისტემა: Windows 8.1. პროდუქტის ფერი: შავი

Design		Ports & interfaces	
Product type *	Laptop	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
Product colour *	Black	Ethernet LAN (RJ-45) ports	1
Form factor *	Clamshell	HDMI ports quantity *	1
Market positioning	Gaming	DVI port	✗
Display		VGA (D-Sub) ports quantity	1
Display diagonal *	43.9 cm (17.3")	Thunderbolt ports quantity	1
Display resolution *	1920 x 1080 pixels	Headphone outputs	2
Touchscreen *	✗	S/PDIF out port	✓
HD type	Full HD	Microphone in	✓
LED backlight	✓	Docking connector	✗
Native aspect ratio	16:9	Performance	
Display surface	Matt	Motherboard chipset	Intel® HM87
Processor		Keyboard	
Processor manufacturer *	Intel	Pointing device	Touchpad
Processor family *	Intel® Core™ i7	Numeric keypad *	✓
Processor generation	4th gen Intel® Core™ i7	Windows keys	✓
Processor model *	i7-4720HQ	Software	
Processor cores	4	Operating system architecture	64-bit
Processor threads	8	Operating system installed *	Windows 8.1
Processor boost frequency	3.6 GHz	Processor special features	
Processor frequency *	2.6 GHz	Intel® Wireless Display (Intel® WiDi)	✓
System bus rate	5 GT/s	Intel® Anti-Theft Technology (Intel® AT)	✓
Processor cache	6 MB	Intel® Identity Protection Technology (Intel® IPT)	✓
Processor cache type	L3	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor socket	BGA 1364	Intel® Turbo Boost Technology	✗
Processor lithography	22 nm	Enhanced Intel SpeedStep Technology	✓
Processor operating modes	64-bit	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Processor series	Intel Core i7-4700 Mobile series		
Processor codename	Haswell		
Bus type	DMI2		
Stepping	C0		
Thermal Design Power (TDP)	47 W		
Tjunction	100 °C		

Processor		Processor special features	
Maximum number of PCI Express lanes	16	Intel® InTru™ 3D Technology	✓
PCI Express slots version	3.0	Intel® Insider™	✓
PCI Express configurations	1x16, 2x8, 1x8+2x4	Intel® Quick Sync Video Technology	✓
ECC supported by processor	✗	Intel® Smart Cache	✓
Memory		Intel® AES New Instructions (Intel® AES-NI)	✓
Internal memory *	16 GB	Intel Trusted Execution Technology	✗
Internal memory type	DDR3L-SDRAM	Intel Enhanced Halt State	✓
Maximum internal memory *	32 GB	Intel VT-x with Extended Page Tables (EPT)	✓
Storage		Intel® Secure Key	✓
Total storage capacity *	1.26 TB	Intel TSX-NI	✗
Storage media *	HDD+SSD	Intel 64	✓
Number of HDDs installed	1	Execute Disable Bit	✓
HDD capacity	1 TB	Idle States	✓
SSD capacity	256 GB	Thermal Monitoring Technologies	✓
Optical drive type *	DVD Super Multi	Processor package size	37.5 x 32 x 1.6 mm
Card reader integrated	✓	Supported instruction sets	AVX 2.0, SSE4.1, SSE4.2
Compatible memory cards	SD, MMC	Processor code	SR1Q8
Graphics		CPU configuration (max)	1
Discrete graphics card model *	NVIDIA® GeForce® GTX 980M	Embedded options available	✗
Discrete graphics card memory	4 GB	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Discrete graphics memory type	GDDR5	Intel Identity Protection Technology version	1.00
On-board graphics card *	✓	Intel Secure Key Technology version	1.00
Discrete graphics card *	✓	Intel TSX-NI version	0.00
On-board graphics card family	Intel® HD Graphics	Intel Virtualization Technology (VT-x)	✓
On-board graphics card model *	Intel® HD Graphics 4600	Intel FDI Technology	✓
On-board graphics card base frequency	400 MHz	Processor ARK ID	78934
On-board graphics card dynamic frequency (max)	1200 MHz	Conflict-Free processor	✓
Maximum on-board graphics card memory	1.74 GB	Battery	
On-board graphics card DirectX version	11.2/12	Number of battery cells	8
On-board graphics card OpenGL version	4.3	Battery capacity	6000 mAh
On-board graphics card ID	0x416	Power	
Audio		AC adapter power	230 W
Built-in microphone	✓	AC adapter frequency	50 - 60 Hz
Camera		AC adapter input voltage	100 - 240 V
Front camera	✓	AC adapter output current	9.23 A
Network		AC adapter output voltage	19.5 V
Wi-Fi	✓	DC-in jack	✓
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Weight & dimensions	
Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)	Width	416 mm
Ethernet LAN	✓	Depth	318 mm
Ethernet LAN data rates	10,100,1000 Mbit/s	Height (front)	2 cm
Bluetooth	✓	Height (rear)	5.3 cm
Bluetooth version	4.0	Weight *	4.8 kg



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