



**MSI Gaming GS60 6QE-419ES Ghost Pro Intel® Core™ i7
i7-6700HQ Laptop 39,6 cm (15.6") Fuld HD 16 GB DDR4-SDRAM
1,26 TB HDD+SSD NVIDIA® GeForce® GTX 970M Wi-Fi 5
(802.11ac) Windows 10 Home Sort**

Mærke : MSI

Produktsérie: Gaming

Produktkode: 9S7-16H712-419

Produktnavn : GS60
6QE-419ES Ghost Pro

MSI Gaming GS60 6QE-419ES Ghost Pro. Produkttype: Laptop, Formfaktor: Muslingeskal. Processorserie: Intel® Core™ i7, Processormodel: i7-6700HQ, Processorfrekvens: 2,6 GHz. Skærm diagonal: 39,6 cm (15.6"), HD-type: Fuld HD, Skærmopløsning: 1920 x 1080 pixel. Intern hukommelse: 16 GB, Intern hukommelsestype: DDR4-SDRAM. Samlet lagringskapacitet: 1,26 TB, Lagermedie: HDD+SSD. On-board grafikort, model: Intel® HD Graphics 530. Operativsystem installeret: Windows 10 Home. Produktfarve: Sort



Design		Porte & Grænseflader	
Produkttype *	Laptop	Smartcard slot	✗
Produktfarve *	Sort	Præstation	
Formfaktor *	Muslingeskal	Bundkort chipsæt	Intel® HM170
Markedspositionering	Spil	Tastatur	
Display		Pegeredskab	Touchpad
Skærm diagonal *	39,6 cm (15.6")	Numerisk tastatur *	✓
Skærmopløsning *	1920 x 1080 pixel	Baggrundsbelyst tastatur	✓
Berøringsskærm *	✗	Windows taster	✓
HD-type	Fuld HD	Software	
Paneltype	IPS	Operativsystemets arkitektur	64-bit
LED-baggrundsbelysning	✓	Operativsystem installeret *	Windows 10 Home
Naturligt aspektforhold	16:9	Processor særlige funktioner	
Skærmoverflade	Mat	Intel® Wireless Display (Intel® WiDi)	✓
Dobbelt-skærm	✗	Intel® My WiFi Teknologi (Intel® MWT)	✓
Processor		Intel® Anti-Theft Teknologi (Intel® AT)	✗
Processorproducent *	Intel	Intel® Smart Response Teknologi	✓
Processorserie *	Intel® Core™ i7	Intel® Identity Protection Teknologi (Intel® IPT)	✓
Processorgeneration	6th gen Intel® Core™ i7	Intel® Hyper Threading Teknologi (Intel® HT Technology)	✓
Processormodel *	i7-6700HQ	Intel® Turbo Boost Teknologi	2.0
Processorkerner	4	Intel® Mindre Forretnings-fordele (Intel® SBA)	✓
Processortråde	8	Enhanced Intel SpeedStep Teknologi	✓
Processor boost frekvens	3,5 GHz	Intel® Indbygget visuel teknologi	✓
Processorfrekvens *	2,6 GHz	Intel® HD Graphics	✓
Systembus-hastighed	8 GT/s	Intel® Clear Video HD Teknologi (Intel® CVT HD)	✓
Processor-cache	6 MB	Intel® klar video teknologi	✓
Processor cache type	Smart cache	Intel® InTru™ 3D Teknologi	✓
Processor sokkel	BGA 1440		
Processor litografi	14 nm		
Processor driftstilstande	64-bit		
Processorserie	Intel® Core i7-6700 Mobile series		
Processor kodenavn	Skylake		
Bus type	DMI3		
FSB Paritet	✗		
Stepping	R0		

Processor		Processor særlige funktioner	
Thermal Design Power (TDP)	45 W	Intel® Insider™	✓
Konfigurerbar TDP-down	35 W	Intel® Quick Sync Video Teknologi	✓
Tjunction	100 °C	Intel® Flex Memory Access	✓
Maksimalt antal PCI Express-kanaler	16	Intel® Smart Cache	✓
PCI Express slots version	3.0	Intel® AES Nye Instruktioner (Intel® AES-NI)	✓
PCI Express-konfigurationer	1x16, 2x8, 1x8+2x4	Intel® Trusted Execution Teknologi	✗
Fejlkorrigerende kode understøttet af processor	✗	Intel® Enhanced Halt State	✓
Hukommelse		Intel® VT-x with Extended Page Tables (EPT)	✓
Intern hukommelse *	16 GB	Intel® Demand Based Switching	✗
Intern hukommelsestype	DDR4-SDRAM	Intel® Sikker Nøgle	✓
Hukommelse form faktor	SO-DIMM	Intel® TSX-NI	✗
Hukommelsesstik	2x SO-DIMM	Intel® Stabil Billede Platformsprogram (SIPP)	✗
Maksimal intern hukommelse *	32 GB	Intel® OS Guard	✓
Lagring		Intel® Software Guard Extensions (Intel® SGX)	✓
Samlet lagringskapacitet *	1,26 TB	Intel® Clear Video Teknologi til MID (Intel® CVT for MID)	✓
Lagermedie *	HDD+SSD	Intel® 64	✓
Antal installerede HDD'er	1	Udfør deaktivering af bit	✓
HDD kapacitet	1 TB	Idle status	✓
SDD-kapacitet	256 GB	Termiske overvågningsteknologier	✓
Optisk drevtype *	✗	Processor-pakke størrelse	42 x 28 mm
Indbygget kortlæser	✓	Understøttede instruktionssæt	SSE4.1, SSE4.2, AVX 2.0
Kompatible hukommelseskort	SD, SDHC, SDXC	Processor kode	SR2FQ
Grafik		CPU-konfiguration (maks.)	1
Diskret grafikadaptermodel *	NVIDIA® GeForce® GTX 970M	Indlejret tilgængelige muligheder	✗
Diskret grafikadapterhukommelse	3 GB	Grafisk og IMC litografi	14 nm
Diskret grafikadapterhukommelsestype	GDDR5	Intel® Virtualization Technology for Directed I/O (VT-d)	✓
On-board grafikkort *	✓	Intel® Identity Protection Technology version	1,00
Diskret grafikadapter *	✓	Intel® Smart Response Technology version	1,00
Indbygget grafikadapterfamilie	Intel® HD Graphics	Intel® Stable Billede Platform Program (SIPP) version	0,00
On-board grafikkort, model *	Intel® HD Graphics 530	Intel® Secure Key Technology version	1,00
Indbygget grafikadapter basefrekvens	350 MHz	Intel® Small Business Advantage (SBA) version	1,00
Indbygget grafikadapter dynamisk frekvens (maks.)	1050 MHz	Intel® TSX-NI-version	1,00
Maksimalt indbygget grafikadapterhukommelse	1,7 GB	Intel® Virtualization Technology (VT-x)	✓
Indbygget grafikadapter DirectX-version	12.0	Intel® Dual Display Capable Teknologi	✗
Indbygget grafikadapter OpenGL-version	4.4	Intel® FDI Teknologi	✗
Indbygget grafikadapter-ID	0x191B	Intel® Rapid Storage Teknologi	✗
Understøtter grafikadapter åben GL	✓	Intel® Fast Memory Access	✗
NVIDIA G-SYNC	✓	Processor ARK ID	88967
Lyd		Konfliktfri processor	✓
Lydsystem	Nahimic sound technology	Batteri	
Højttalerproducent	Dynaudio	Batteriteknologi	Lithium polymer (LiPo)
Indbygget mikrofon	✓	Antal battericeller	6
Kamera		Strømstyring	
Front kamera	✓	Vekselstrømsadapter strøm	150 W
Frontkamera opløsning	1920 x 1080 pixel	Frekvens for vekselstrømsadapter	50 - 60 Hz
Netværk		DC-in-stik	✓
Wi-Fi	✓		
Bedste Wi-Fi standard *	Wi-Fi 5 (802.11ac)		
Wi-Fi-standarder	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)		
Ethernet LAN	✓		
Ethernet LAN-datahastigheder	10,1000,100 Mbit/s		

Netværk		Vægt & størrelser	
Bluetooth	✓	Bredde	390 mm
Bluetooth-version	4.1	Dybde	266 mm
Porte & Grænseflader		Højde	20,1 mm
Antal USB 3.2 Gen 1 (3.1 Gen 1) type-A-porte *	2	Vægt *	2 kg
Antal USB 3.2 Gen 2 (3.1 Gen 2) type-C-porte	1	Emballage indhold	
Ethernet LAN-porte (RJ-45)	1	AC-adapter inkluderet *	✓
Antal HDMI-porte *	1	Brugervejledning	✓
HDMI-version	1.4	Andre funktioner	
Antal mini DisplayPorts	1	LightScribe	✗
DVI-port	✗	3D	✗
Udgange til hovedtelefoner	1		
S/PDIF-udgang	✗		
Mikrofonindgang	✓		
Docking-stik	✗		
ExpressCard-slot	✗		
Cardbus PCMCIA slot type	✗		

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