



MSI Prestige PE60 6QE-048XTH komputer buku Intel® Core™ i7 i7-6700HQ 39,6 cm (15.6") Full HD 8 GB DDR4-SDRAM 1 TB HDD NVIDIA® GeForce® GTX 960M Wi-Fi 5 (802.11ac) FreeDOS Hitam, Perak

Brand : MSI

Product family: Prestige

Product code: PE60
6QE-048XTH

Product name : PE60
6QE-048XTH

MSI Prestige PE60 6QE-048XTH. Jenis produk: Komputer buku, Faktor bentuk: Cangkerang. Keluarga pemproses: Intel® Core™ i7, Model pemproses: i7-6700HQ, Frekuensi pemproses: 2,6 GHz. Pepenjur paparan: 39,6 cm (15.6"), Jenis HD: Full HD, Resolusi paparan: 1920 x 1080 piksel. Memori dalaman: 8 GB, Jenis memori dalaman: DDR4-SDRAM. Kapasiti keseluruhan storan: 1 TB, Media simpanan: HDD, Jenis pemacu gentian kaca: Super Multi DVD. Sistem operasi yang dipasang: FreeDOS. Product color: Hitam, Perak



Reka bentuk		Port & antara muka	
Jenis produk *	Komputer buku	Slot ExpressCard	×
Product color *	Hitam, Perak	Jenis slot PCMCIA CardBus	×
Faktor bentuk *	Cangkerang	Slot kad pintar	×
Paparan		Prestasi	
Pepenjur paparan *	39,6 cm (15.6")	Cipset papan ibu	Intel® HM170
Resolusi paparan *	1920 x 1080 piksel	Papan kekunci	
Skrin sentuh *	×	Peranti penunjuk	Pad sentuh
Jenis HD	Full HD	Pad kekunci angka *	✓
Lampu belakang LED	✓	Cahaya belakang papan kekunci	✓
Nisbah aspek asal	16:9	Kunci Windows	✓
Permukaan paparan	Kusam	Perisian	
Dwiskrin	×	Sistem operasi yang dipasang *	FreeDOS
Pemproses		Ciri khas pemproses	
Pengilang pemproses *	Intel	Intel® Wireless Display (Intel® WiDi)	✓
Keluarga pemproses *	Intel® Core™ i7	Teknologi Intel® My WiFi (Intel® MWT)	✓
Generasi pemproses	6th gen Intel® Core™ i7	Teknologi Intel® Anti-Theft (Intel® AT)	×
Model pemproses *	i7-6700HQ	Teknologi Intel® Smart Response	✓
Teras pemproses	4	Teknologi Intel® Identity Protection (Intel® IPT)	✓
Benang pemproses	8	Teknologi Intel® Hyper Threading (Teknologi Intel® HT)	✓
Frekuensi peningkatan pemproses	3,5 GHz	Teknologi Intel® Turbo Boost	2.0
Frekuensi pemproses *	2,6 GHz	Kelebihan Perniagaan Kecil Intel® (Intel® SBA)	✓
Kadar sistem bus	8 GT/s	Teknologi SpeedStep Intel yang telah dipertingkat	✓
Pemproses cache	6 MB	Intel® Built-in Visuals Technology	✓
Processor cache type	Cache Pintar	Intel HD Graphics	✓
Soket pemproses	BGA 1440		
Pemproses litografi	14 nm		
Mod pengoperasian pemproses	64-bit		
Siri pemproses	Intel Core i7-6700 Mobile series		
Pemproses nama kod	Skylake		
Bus type	DMI3		
FSB Kesamarataan	×		
Melangkah	R0		

Pemproses		Ciri khas pemproses	
Thermal Design Power (TDP)	45 W	Teknologi Video Jernih HD Intel® (Intel® CVT HD)	✓
TDP-turun yang boleh dikonfigurasi	35 W	Teknologi Video Jelas Intel	✓
Tjunction	100 °C	Teknologi Intel® InTru™ 3D	✓
Jumlah maksimum jalur PCI Ekspres	16	Intel® Insider™	✓
Versi slot PCI Express	3.0	Teknologi Video Intel® Laju Segerak	✓
Konfigurasi PCI Express	1x16, 2x8, 1x8+2x4	Akses Memori Fleks Intel	✓
Disokong ECC oleh pemproses	✗	Intel® Cache Bijak	✓
Memori		Intel® AES Arahan Baharu (Intel® AES-NI)	✓
Memori dalaman *	8 GB	Teknologi Intel Pelaksanaan yang Dipercayai	✗
Jenis memori dalaman	DDR4-SDRAM	Intel Keadaan Terhenti yang Dipertingkatkan	✓
Kelajuan jam memori	2133 MHz	Intel VT-x dengan Jadual Halaman yang Dipanjangkan (EPT)	✓
Faktor bentuk memori	SO-DIMM	Intel Pertukaran Berdasarkan Permintaan	✗
Slot memori	2x SO-DIMM	Intel® Secure Key	✓
Memori dalaman maksimum *	32 GB	Intel® TSX-NI	✗
Storan		Intel Platform Program Imej stabil (SIPP)	✗
Kapasiti keseluruhan storan *	1 TB	Intel® Pengawal OS	✓
Media simpanan *	HDD	Intel Sambungan Pengawal Perisian (Intel SGX)	✓
Jumla HDD yang dipasang	1	Intel® Teknologi video jernih untuk Peranti Internet Mudah Alih (Intel CVT untuk MID)	✓
Kapasiti HDD	1 TB	Intel 64	✓
Jenis pemacu gentian kaca *	Super Multi DVD	Laksanakan Bit nyahdaya	✓
Pembaca kad bersepadu	✓	Keadaan terbiar	✓
Kad memori yang serasi	SD, SDHC, SDXC	Teknologi Pemantauan Termal	✓
Grafik		Processor package size	42 x 28 mm
Model penyesuai grafik penuh *	NVIDIA® GeForce® GTX 960M	Set arahan disokong	SSE4.1, SSE4.2, AVX 2.0
Memori penyesuai grafik penuh	2 GB	Kod pemproses	SR2FQ
Penyesuai grafik atas papan *	✓	CPU konfigurasi (maks)	1
Penyesuai grafik diskret *	✓	Opsyen Tertanam tersedia	✗
Keluarga penyesuai grafik pada papan	Intel® HD Graphics	Litografi Grafik &IMC	14 nm
Model penyesuai grafik papan ibu *	Intel® HD Graphics 530	Teknologi Kemayaan Intel untuk I/O (VT-d) terarah	✓
Frekuensi grafik asas penyesuai atas papan	350 MHz	Intel Identity Protection Technology version	1,00
Frekuensi dinamik (maks) penyesuai atas papan grafik	1050 MHz	Intel Versi Teknologi Tindak Balas Pintar	1,00
Memori penyesuai grafik atas papan maksimum	1,7 GB	Intel Versi Program Platform Imej Stabil (SIPP)	0,00
Versi DirectX penyesuai grafik atas papan	12.0	Intel Secure Key Technology version	1,00
Versi TerbukaGL penyesuai grafik atas papan	4.4	Intel Small Business Advantage (SBA) version	1,00
Penyesuai grafik ID atas papan	0x191B	Intel versi TSX-NI	1,00
Number of discrete graphics adapters installed	1	Teknologi Kemayaan Intel (VT-x)	✓
Sokongan GL Terbuka penyesuai grafik	✓	Teknologi Intel Kemampuan Dwi Paparan	✗
Audio		Teknologi Intel FDI	✗
Sistem audio	Audio Boost	Teknologi Simpanan Pesat Intel	✗
Bilangan pembesar suara terbina dalam	4	Akses Memori Laju Intel	✗
Pengilang pembesar suara	Dynaudio	Pemproses ARK ID	88967
Subwufer terbina dalam	✓	Pemproses bebas konflik	✓
Mikrofon terbina dalam	✓	Bateri	
Kamera		Bilangan sel bateri	6
Front camera	✓		
Resolusi kamera depan	1280 x 720 piksel		
Kelajuan menangkap video	30 fps		
Rangkaian			
Wi-Fi	✓		

Rangkaian		Kuasa	
Piawaian Wi-Fi teratas *	Wi-Fi 5 (802.11ac)	Kuasa penyesuai AU	120 W
Standard Wi-Fi	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)	Frekuensi penyesuai AU	50 - 60 Hz
Ethernet LAN	✓	DC-in jack	✓
Kadar data LAN ethernet	10,100,1000 Mbit/s	Keselamatan	
Bluetooth	✓	Slot kunci kabel	✓
Versi Bluetooth	4.0	Jenis slot kunci kabel	Kensington
Port & antara muka		Berat & dimensi	
Kuantiti port USB 2.0 *	1	Lebar	383 mm
Kuantiti port Jenis A USB 3.2 Gen 1 (3.1 Gen 1) *	2	Kedalaman	260 mm
Kuantiti port Jenis C USB 3.2 Gen 1 (3.1 Gen 1) *	1	Tinggi	27 mm
Port LAN Ethernet (RJ-45)	1	Berat *	2,3 kg
Kuantiti port HDMI *	1	Kandungan pembungkusan	
Versi HDMI	1.4	Termasuk penyesuai AC *	✓
Kuantiti DisplayPorts Mini	1	Manual	✓
Port DVI	✗	Ciri-ciri lain	
Output fon kepala	1	LightScribe	✗
Port keluar S/PDIF	✗	3D	✗
Mikrofon masuk	✓	Intel® Virtualization Technology (Intel® VT)	VT-x, VT-d
Penyambung dok	✗		

Catalog Object Cloud



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