

ASUS TUF Gaming FX505GE-ES203T laptop Intel® Core™ i5 i5-8300H 39,6 cm (15.6") Full HD 8 GB DDR4-SDRAM 256 GB SSD NVIDIA® GeForce® GTX 1050 Ti Wi-Fi 5 (802.11ac) Windows 10 Hitam



Brand : ASUS

Product family: TUF Gaming

Product code: FX505GE-ES203T

Product name : FX505GE-ES203T

ASUS TUF Gaming FX505GE-ES203T. Jenis produk: Laptop, Faktor bentuk: Kulit kerang. Keluarga prosesor: Intel® Core™ i5, Model prosesor: i5-8300H, Frekuensi prosesor: 2,3 GHz. Diagonal layar: 39,6 cm (15.6"), Tipe HD: Full HD, Resolusi layar: 1920 x 1080 piksel. Memori internal: 8 GB, Tipe memori internal: DDR4-SDRAM. Total kapasitas penyimpanan: 256 GB, Media penyimpanan: SSD. Model adaptor grafis pada papan induk: Intel® UHD Graphics 630. Sistem operasi yang terpasang: Windows 10. Warna produk: Hitam

Desain		Port & antarmuka	
Jenis produk *	Laptop	Jumlah soket USB 2.0 *	1
Warna produk *	Hitam	Kuantitas port Tipe A USB 3.2 Gen 1 (3.1 Gen 1) *	2
Faktor bentuk *	Kulit kerang	Soket LAN ethernet (RJ-45)	1
Pemosisian pasar	Gaming	Jumlah port HDMI *	1
Layar		Versi HDMI	2.0
Diagonal layar *	39,6 cm (15.6")	Soket mic/headphone Combo	✓
Resolusi layar *	1920 x 1080 piksel	Performa	
Layar sentuh *	✗	Siap untuk Virtual Reality (VR)	✓
Tipe HD	Full HD	Indeks kemampuan perbaikan	5.2
Jenis panel	IPS	Keyboard	
Lampu belakang LED	✓	Alat penunjuk	Touchpad
Rasio aspek native	16:9	Tombol angka *	✓
Permukaan Tampilan	Matte	Lampu latar keyboard	✓
Layar ganda	✗	Warna lampu latar keyboard	Kuning
Prosesor		Keyboard ukuran penuh	✓
Produsen prosesor *	Intel	Tombol Windows	✓
Keluarga prosesor *	Intel® Core™ i5	Perangkat lunak	
Generasi prosesor	Intel® Core™ i5 generasi ke-8	Arsitektur sistem operasi	64-bit
Model prosesor *	i5-8300H	Sistem operasi yang terpasang *	Windows 10
Inti prosesor	4	Fitur khusus prosesor	
Thread prosesor	8	Teknologi Intel® My WiFi (Intel® MWT)	✓
Frekuensi pendorong prosesor	4 GHz	Teknologi Intel® Identity Protection (Intel® IPT)	✓
Frekuensi prosesor *	2,3 GHz	Teknologi Intel® Hyper Threading (Intel® HT Technology)	✓
Kecepatan bus sistem	8 GT/dt	Teknologi Intel® Turbo Boost	2.0
Cache prosesor	8 MB	Teknologi SpeedStep Intel® yang diperbaharui	✓
Tipe cache Prosesor	Smart Cache		
Soket prosesor	BGA 1440		
Litografi prosesor	14 nm		
Modus pengoperasian prosesor	64-bit		
Nama kode prosesor	Coffee Lake		
Bus type	DMI		

Prosesor		Fitur khusus prosesor	
Thermal Design Power (TDP)	45 W	Teknologi Intel® Clear Video HD (Intel® CVT HD)	✓
TDP-down dapat dikonfigurasi	35 W	Teknologi video Terang Intel®	✓
Frekuensi TDP bagian bawah yang dapat dikonfigurasi	1,8 GHz	Teknologi Intel® InTru™ 3D	✓
Tjunction	100 °C	Teknologi Intel® Quick Sync Video	✓
Jumlah maksimal jalur Ekspres PCI	16	Akses Memori Fleks Intel®	✓
Versi slot PCI Express	3.0	Instruksi Baru AES Intel® (Intel® AES-NI)	✓
Konfigurasi PCI Express	1x16, 1x8+2x4, 2x8	Teknologi Eksekusi Terpercaya Intel®	✗
Memori		Intel® Enhanced Halt State	✓
Memori internal *	8 GB	Intel® VT-x dengan Tabel Halaman Ekstensi (EPT)	✓
Tipe memori internal	DDR4-SDRAM	Intel® Secure Key	✓
Faktor bentuk memori	SO-DIMM	Intel® TSX-NI	✗
Slot memori	2x SO-DIMM	Program Platform Gambar Stabil Intel® (SIPP)	✗
Memori internal maksimal *	32 GB	Intel® Penjaga OS	✓
media penyimpanan		Ekstensi Penjaga Perangkat Lunak Intel® (Intel® SGX)	✓
Total kapasitas penyimpanan *	256 GB	Teknologi Video Jelas Intel® untuk MID (Intel® CVT for MID)	✓
Media penyimpanan *	SSD	Intel® 64	✓
Kapasitas SSD total	256 GB	Bit Nonaktif Eksekusi	✓
Jumlah SSD yang terpasang	1	Keadaan Diam	✓
Kapasitas SSD	256 GB	Teknologi Monitor Termal	✓
Antarmuka SSD	PCI Express 3.0	Ukuran paket prosesor	42 x 28 mm
Faktor bentuk SSD	M.2	Konfigurasi CPU (maks)	1
Tipe drive optikal *	✗	Pilihan Tertanam Tersedia	✗
Pembaca kartu terintegrasi	✗	Intel® Virtualization Technology untuk Directed I/O (VT-d)	✓
Grafik		Intel Identity Protection Technology version	1,00
Model adaptor grafis diskrit *	NVIDIA® GeForce® GTX 1050 Ti	Versi Program Platform Gambar Stabil Intel® (SIPP)	0,00
Memori adaptor grafik berlainan	4 GB	Intel Secure Key Technology version	1,00
Tipe memori adaptor grafis diskrit	GDDR5	Versi TSX-NI Intel®	0,00
Adaptor grafis pada papan induk *	✓	Teknologi Virtualisasi Intel® (VT-x)	✓
Adaptor grafis diskrit *	✓	ID ARK prosesor	134876
Keluarga adaptor VGA internal	Intel® UHD Graphics	Baterai	
Model adaptor grafis pada papan induk *	Intel® UHD Graphics 630	Kapasitas baterai	2526 mAj
Frekuensi basis adapter grafis on-board	350 MHz	Kapasitas baterai *	48 Wj
Frekuensi dinamis adapter grafis On-board (maks)	1000 MHz	Daya	
Memori adaptor grafik di kendaraan maksimal	64 GB	Frekuensi adaptor AC	50 - 60 Hz
Versi DirectX adaptor grafik di kendaraan	12.0	Tegangan masuk adaptor AC	100 - 240 V
Versi OpenGL adaptor grafik di kendaraan	4.5	Keamanan	
ID adaptor grafik di kendaraan	0x3E9B	Slot kunci kabel	✓
Audio		Tipe slot kunci Kabel	Kensington
Sistem audio	DTS Headphone: X	Trusted Platform Module (TPM)	✓
Jumlah pengeras suara terpasang	2	Berat dan dimensi	
Daya pengeras suara	2 W	Panjang	360,4 mm
Mikrofon terpasang	✓	Lebar	262 mm
Kamera		Tinggi (depan)	2,58 cm
Kamera depan	✓	Tinggi (belakang)	2,68 cm
Jaringan		Berat *	2,2 kg
Wi-Fi	✓	Isi kemasan	
Standar Wi-Fi *	Wi-Fi 5 (802.11ac)	Adaptor AC disertakan *	✓
Standar Wi-Fi	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)	Panduan	✓
Ethernet LAN	✓		
Kecepatan data LAN ethernet	10,100,1000 Mbit/d		

Jaringan		Isi kemasan	
Bluetooth	✓	Kartu garansi	✓
Versi bluetooth	5.0	Fitur lainnya	
		Memori internal maksimal (64-bit)	32 GB



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