

ASUS R558UQ-DM525T laptop Intel® Core™ i7 i7-7500U 39,6 cm (15.6") Full HD 8 GB DDR4-SDRAM 1,13 TB HDD+SSD NVIDIA® GeForce® 940MX Wi-Fi 4 (802.11n) Windows 10 Home Biru, Baja Antikarat



Brand : ASUS

Product code: R558UQ-DM525T

Product name : R558UQ-DM525T

ASUS R558UQ-DM525T. Jenis produk: Laptop, Faktor bentuk: Kulit kerang. Keluarga prosesor: Intel® Core™ i7, Model prosesor: i7-7500U, Frekuensi prosesor: 2,7 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: 1,13 TB, Media penyimpanan: HDD+SSD. Model adaptor grafis pada papan induk: Intel® HD Graphics 620. Sistem operasi yang terpasang: Windows 10 Home. Warna produk: Biru, Baja Antikarat

Desain		Port & antarmuka	
Jenis produk *	Laptop	Jumlah soket VGA (D-Sub)	1
Warna produk *	Biru, Baja Antikarat	Soket mic/headphone Combo	✓
Faktor bentuk *	Kulit kerang	Konektor dok	✗
Layar		Keyboard	
Diagonal layar *	39,6 cm (15.6")	Alat penunjuk	Touchpad
Resolusi layar *	1920 x 1080 piksel	Tombol angka *	✓
Layar sentuh *	✗	Tombol Windows	✓
Tipe HD	Full HD	Perangkat lunak	
Lampu belakang LED	✓	Sistem operasi yang terpasang *	Windows 10 Home
Rasio aspek native	16:9	Fitur khusus prosesor	
Prosesor			
Produsen prosesor *	Intel	Intel® Wireless Display (Intel® WiDi)	✓
Keluarga prosesor *	Intel® Core™ i7	Teknologi Intel® My WiFi (Intel® MWT)	✓
Generasi prosesor	Intel® Core™ i7 generasi ke-7	Teknologi Intel® Smart Response	✓
Model prosesor *	i7-7500U	Teknologi Intel® Identity Protection (Intel® IPT)	✓
Inti prosesor	2	Teknologi Intel® Hyper Threading (Intel® HT Technology)	✓
Thread prosesor	4	Teknologi Intel® Turbo Boost	2.0
Frekuensi pendorong prosesor	3,5 GHz	Kelebihan Bisnis Kecil Intel® (Intel® SBA)	✓
Frekuensi prosesor *	2,7 GHz	Teknologi SpeedStep Intel® yang diperbaharui	✓
Kecepatan bus sistem	4 GT/dt	Teknologi Intel® Clear Video HD (Intel® CVT HD)	✓
Cache prosesor	4 MB	Teknologi video Terang Intel®	✓
Tipe cache Prosesor	Smart Cache	Teknologi Intel® InTru™ 3D	✓
Soket prosesor	BGA 1356	Orang dalam Intel® (Intel® Insider™)	✓
Litografi prosesor	14 nm	Teknologi Intel® Quick Sync Video	✓
Modus pengoperasian prosesor	64-bit	Akses Memori Fleks Intel®	✓
Nama kode prosesor	Kaby Lake	Instruksi Baru AES Intel® (Intel® AES-NI)	✓
Bus type	OPI		
Pelengkakan	H0		
Thermal Design Power (TDP)	15 W		
Frekuensi TDP bagian atas yang dapat dikonfigurasi	2,9 GHz		
TDP bagian atas yang dapat dikonfigurasi	25 W		
TDP-down dapat dikonfigurasi	7,5 W		

Prosesor		Fitur khusus prosesor	
Frekuensi TDP bagian bawah yang dapat dikonfigurasi	0,8 GHz	Teknologi Eksekusi Terpercaya Intel®	✗
Tjunction	100 °C	Intel® Enhanced Halt State	✓
Jumlah maksimal jalur Ekspres PCI	12	Intel® VT-x dengan Tabel Halaman Ekstensi (EPT)	✓
Versi slot PCI Express	3.0	Intel® Secure Key	✓
Konfigurasi PCI Express	1x2+2x1, 1x4, 2x2, 4x1	Intel® TSX-NI	✗
EEC didukung oleh prosesor	✗	Program Platform Gambar Stabil Intel® (SIPP)	✗
Memori		Intel® Penjaga OS	✓
Memori internal *	8 GB	Ekstensi Penjaga Perangkat Lunak Intel® (Intel® SGX)	✓
Tipe memori internal	DDR4-SDRAM	Teknologi Video Jelas Intel® untuk MID (Intel® CVT for MID)	✓
Kecepatan memori	2133 MHz	Intel® 64	✓
Slot memori	1x SO-DIMM	Bit Nonaktif Eksekusi	✓
Memori internal maksimal *	16 GB	Kedaaan Diam	✓
media penyimpanan		Teknologi Monitor Termal	✓
Total kapasitas penyimpanan *	1,13 TB	Ukuran paket prosesor	42 x 24 mm
Media penyimpanan *	HDD+SSD	Set instruksi yang didukung	AVX 2.0, SSE4.1, SSE4.2
Jumlah hard disk yang terpasang	1	Kode prosesor	SR2ZV
Kapasitas harddisk	1 TB	Konfigurasi CPU (maks)	1
Kapasitas SSD	128 GB	Pilihan Tertanam Tersedia	✗
Tipe drive optikal *	✗	Litografi Graphics & IMC	14 nm
Pembaca kartu terintegrasi	✓	Intel® Virtualization Technology untuk Directed I/O (VT-d)	✓
Kartu memori yang kompatibel	SD, SDHC, SDXC	Intel Identity Protection Technology version	1,00
Grafik		Versi Teknologi Respons Pintar Intel®	1,00
Model adaptor grafis diskrit *	NVIDIA® GeForce® 940MX	Versi Program Platform Gambar Stabil Intel® (SIPP)	0,00
Adaptor grafis pada papan induk *	✓	Intel Secure Key Technology version	1,00
Adaptor grafis diskrit *	✓	Versi TSX-NI Intel®	0,00
Keluarga adaptor VGA internal	Intel® HD Graphics	Teknologi Virtualisasi Intel® (VT-x)	✓
Model adaptor grafis pada papan induk *	Intel® HD Graphics 620	ID ARK prosesor	95451
Frekuensi basis adapter grafis on-board	300 MHz	Prosesor tanpa gangguan	✓
Frekuensi dinamis adapter grafis On-board (maks)	1050 MHz	Baterai	
Memori adaptor grafik di kendaraan maksimal	32 GB	Teknologi baterai	Polimer Lithium (LiPo)
Versi DirectX adaptor grafik di kendaraan	12.0	Jumlah sel baterai	2
Versi OpenGL adaptor grafik di kendaraan	4.4	Kapasitas baterai *	38 Wj
ID adaptor grafik di kendaraan	0x5916	Daya	
Kamera		Daya adaptor AC	65 W
Kamera depan	✓	Frekuensi adaptor AC	50 - 60 Hz
Jaringan		Tegangan masuk adaptor AC	100 - 240 V
Wi-Fi	✓	Arus keluar adaptor AC	3,42 A
Standar Wi-Fi *	Wi-Fi 4 (802.11n)	Tegangan keluar adaptor AC	19 V
Standar Wi-Fi	802.11b, 802.11g, Wi-Fi 4 (802.11n)	DC-in jack	✓
Ethernet LAN	✓	Keamanan	
Kecepatan data LAN ethernet	10,100,1000 Mbit/d	Slot kunci kabel	✓
Bluetooth	✓	Tipe slot kunci Kabel	Kensington
Versi bluetooth	4.0	Perlindungan password	✓
Port & antarmuka		Tipe perlindungan kata sandi	BIOS, HDD, Pengguna
Jumlah soket USB 2.0 *	1	Berat dan dimensi	
Kuantitas port Tipe A USB 3.2 Gen 1 (3.1 Gen 1) *	1	Panjang	382 mm
Kuantitas port Tipe C USB 3.2 Gen 1 (3.1 Gen 1) *	1	Lebar	258 mm
Soket LAN ethernet (RJ-45)	1	Tinggi	25,5 mm
Jumlah port HDMI *	1	Berat *	2,3 kg

Port & antarmuka

Soket DVI ✖

Catalog Object Cloud



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