

ASUS F556UQ-DM735T Intel® Core™ i5 i5-7200U Laptop 39,6 cm (15.6") Full HD 8 GB DDR4-SDRAM 512 GB SSD NVIDIA® GeForce® 940MX Windows 10 Home Gull



Merke : ASUS

Produktkode: 90NB0BH3-M09260

Produktnavn : F556UQ-DM735T

ASUS F556UQ-DM735T. Produkttype: Laptop, Formfaktor: Clamshell. Prosessorfamilie: Intel® Core™ i5, Prosessormodell: i5-7200U, Prosessorfrekvens: 2,5 GHz. Skjermdiagonal: 39,6 cm (15.6"), HD-type: Full HD, Skjermopløsning: 1920 x 1080 piksler. Internminne: 8 GB, Internminnetype: DDR4-SDRAM. Total lagringskapasitet: 512 GB, Lagringsmedier: SSD. Grafikkadaptermodell om bord: Intel® HD Graphics 620. Operativsystemprogramvare 04: Windows 10 Home. Produktfarge: Gull

Design		Tilkoblingsevne	
Produkttype *	Laptop	Dokkingtilkobling	✗
Produktfarge *	Gull	Tastatur	
Formfaktor *	Clamshell	Pekeenhet	Berøringsplate
Skjerm		Numerisk tastatur *	✓
Skjermdiagonal *	39,6 cm (15.6")	Windows-taster	✓
Skjermopløsning *	1920 x 1080 piksler	Software	
Berørings-skjerm *	✗	Operativsystemprogramvare 04 *	Windows 10 Home
HD-type	Full HD	Prosesor spesielle funksjoner	
LED-baklys	✓	Intel® Wireless Display (Intel® WiDi)	✓
Naturlig sideforhold	16:9	Intel® My WiFi Technology (Intel® MWT)	✓
Prosesor		Intel® Smart Response Technology	✓
Prosesorprodusent *	Intel	Intel® Identity Protection Technology (Intel® IPT)	✓
Prosesorfamilie *	Intel® Core™ i5	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Prosesorgenerering	7th gen Intel® Core™ i5	Intel® Turbo Boost Technology	2.0
Prosessormodell *	i5-7200U	Intel® Small Business Advantage (Intel® SBA)	✓
Prosessorkjerner	2	Enhanced Intel SpeedStep Technology	✓
Prosesstråder	4	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Boostfrekvens prosessor	3,1 GHz	Intel klar video teknologi	✓
Prosesorfrekvens *	2,5 GHz	Intel® InTru™ 3D Technology	✓
Systembussrate	4 GT/s	Intel® Insider™	✓
Processor cache	3 MB	Intel® Quick Sync Video Technology	✓
Cachetype prosessor	Smart Cache	Intel® Flex Memory Access	✓
Prosesorstøpsel	BGA 1356	Intel® AES New Instructions (Intel® AES-NI)	✓
Prosesorlitografi	14 nm	Intel® Trusted Execution Technology	✗
Prosesorens driftmoduser	64-bit		
Kodenavn prosessor	Kaby Lake		
Busstype	OPI		
Stigning	H0		
Thermal Design Power (TDP)	15 W		
Konfigurerbar TDP-up frekvens	2,7 GHz		
Konfigurerbar TDP-up	25 W		
Konfigurerbar TDP-ned	7,5 W		
Konfigurerbar TDP-ned frekvens	0,8 GHz		

Prosesor		Prosesor spesielle funksjoner	
Tjunction	100 °C	Intel® Enhanced Halt State	✓
Maksimalt antall PCI Express-spor	12	Intel® VT-x with Extended Page Tables (EPT)	✓
PCI Express sporversjon	3.0	Intel Sikkerhets Nøkkel	✓
PCI Express-konfigurasjoner	1x2+2x1, 1x4, 2x2, 4x1	Intel® TSX-NI	✗
EEC støttet av prosessor	✗	Intel® Stable Image Platform Program (SIPP)	✗
Minne		OS Vakt	✓
Internminne *	8 GB	Intel® Software Guard Extensions (Intel® SGX)	✓
Internminnetype	DDR4-SDRAM	Intel® Clear Video Technology for Mobile Internet Devices (Intel® CVT for MID)	✓
Minneklokke-hastighet	2133 MHz	Intel® 64	✓
Minnespor	1x SO-DIMM	Execute Disable Bit	✓
Maksimalt internminne *	16 GB	Inaktive tilstander	✓
Lagringsmedium		Thermal Monitoring Technologies	✓
Total lagringskapasitet *	512 GB	Prosesorpakkestørrelse	42 x 24 mm
Lagringsmedier *	SSD	Støttede instruksjonssett	AVX 2.0, SSE4.1, SSE4.2
Innebygd kortleser	✓	Prosesorkode	SR2ZU
Minnekortenhet	SD, SDHC, SDXC	Prosesorkonfigurasjon (maks.)	1
Grafikk		Integrerte alternativer tilgjengelige	✗
Diskret grafikkadaptermodell *	NVIDIA® GeForce® 940MX	Grafikk og IMC-litografi	14 nm
On-board grafikkort *	✓	Intel Virtualisering Technology for Directed I/O (VT-d)	✓
Diskret grafikkadapter *	✓	Intel® Identity Protection Technology version	1,00
On-board grafikkadapter familie	Intel® HD Graphics	Intel Smart Response Technology versjon	1,00
Grafikkadaptermodell om bord *	Intel® HD Graphics 620	Intel Stable Image Platform Program (sipp) versjon	0,00
Basisfrekvens on-board skjermkort	300 MHz	Intel Secure Key Technology versjon	1,00
Dymanisk frekvens (maks.) on-board skjermkort	1000 MHz	Intel TSX-NI versjon	0,00
Maksimalt minne on-board grafikkadapter	32 GB	Intel® Virtualization Technology (VT-x)	✓
On-board skjermkort DirectX-versjon	12.0	Processor ARK ID	95443
On-board skjermkort OpenGL-versjon	4.4	Konfliktfri prosessor	✓
ID for on-board grafikkadapter	0x5916		
Audio		Battery	
Innebygd mikrofon	✓	Batteriteknologi	Lithium Polymer (LiPo)
Kamera		Antall battericeller	2
Frontkamera	✓	Batterikapasitet *	38 Wh
Nettverksbygging		Energihåndtering	
Wi-Fi	✓	AC-adapter energitap	65 W
Wi-Fi-standarder	Wi-Fi 5 (802.11ac)	AC-adapter frekvens	50 - 60 Hz
Ethernet/bredbåndsforbindelse	✓	AC-adapter inngangsspenning	100 - 240 V
Ethernet LAN dataoverføringshastigheter	10,100,1000 Mbit/s	AD-adapter utgangsstrøm	3,42 A
Bluetooth	✓	AC-adapter utgangsspenning	19 V
Bluetooth-versjon	4.0	DC-inngangskontakt	✓
Tilkoblingsevne		Sikkerhet	
Antall USB 2.0-porter *	1	Kabellåsport	✓
Antall USB 3.2 Gen 1 (3.1 Gen 1) Type-A-porter *	1	Kabellåstype	Kensington
Antall USB 3.2 Gen 1 (3.1 Gen 1) Type-C-porter *	1	Passordbeskyttelse	✓
Antall ethernets-/bredbåndstilkoblinger (RJ-45)	1	Passordbeskyttelsestype	BIOS, Harddisk, Bruker
Antall HDMI-porter *	1	Vekt og dimensjoner	
DVI-port	✗	Bredde	382 mm
Antall VGA (D-Sub)-port	1	Dybde	258 mm
Kombinert hodetelefon/mikrofonport	✓	Høyde	25,5 mm
		Vekt *	2,3 kg

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