

ASUS F556UQ-DM1219T laptop Intel® Core™ i7 i7-7500U Computer portatile 39,6 cm (15.6") Full HD 16 GB DDR4-SDRAM 1 TB HDD NVIDIA® GeForce® 940MX Wi-Fi 4 (802.11n) Windows 10 Nero



Marchio : ASUS

Codice prodotto: F556UQ-DM1219T

Nome del prodotto : F556UQ-DM1219T

15.6", 1920x1080, Full HD, LED, Intel Core i7-7500U, 16 GB DDR4, NVIDIA GeForce GT 940MX, 1 TB SATA 5400 rpm, HDMI, VGA (D-Sub), USB 2.0/3.0/3.1, Wi-Fi 802.11n (b/g), Windows 10, Nero

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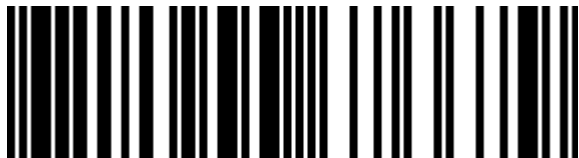
Affidabili, performanti e versatili, i notebook ASUS sono tecnologicamente innovativi e offrono prestazioni eccellenti e ricche dotazioni in tanti modelli disponibili per soddisfare al meglio ogni tipo di esigenza.

ASUS F556UQ-DM1219T. Tipo di prodotto: Computer portatile, Fattore di forma: Clamshell. Famiglia processore: Intel® Core™ i7, Modello del processore: i7-7500U, Frequenza del processore: 2,7 GHz. Dimensioni diagonale schermo: 39,6 cm (15.6"), Tipologia HD: Full HD, Risoluzione del display: 1920 x 1080 Pixel. RAM installata: 16 GB, Tipo di RAM: DDR4-SDRAM. Capacità totale di archiviazione: 1 TB, Supporto di memoria: HDD, Tipo drive ottico: DVD Super Multi DL. Sistema operativo incluso: Windows 10. Colore del prodotto: Nero

Design		Ports & interfaces	
Product type *	Laptop	Microphone in	✓
Product colour *	Black	Combo headphone/mic port	✓
Form factor *	Clamshell	Docking connector	✗
Display		Performance	
Display diagonal *	39.6 cm (15.6")	Virtual Reality (VR) ready	✗
Display resolution *	1920 x 1080 pixels	Keyboard	
Touchscreen *	✗	Pointing device	Touchpad
HD type	Full HD	Numeric keypad *	✓
LED backlight	✓	Full-size keyboard	✓
Native aspect ratio	16:9	Windows keys	✓
Display surface	Matt	Touch Bar	✗
Processor		Software	
Processor manufacturer *	Intel	Operating system architecture	64-bit
Processor family *	Intel® Core™ i7	Operating system installed *	Windows 10
Processor generation	7th gen Intel® Core™ i7	Bundled software	Microsoft Office 365 Customer Trial
Processor model *	i7-7500U	Processor special features	
Processor cores	2	Intel® Wireless Display (Intel® WiDi)	✓
Processor threads	4	Intel® My WiFi Technology (Intel® MWT)	✓
Processor boost frequency	3.5 GHz	Intel® Smart Response Technology	✓
Processor frequency *	2.7 GHz	Intel® Identity Protection Technology (Intel® IPT)	✓
System bus rate	4 GT/s	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor cache	4 MB	Intel® Turbo Boost Technology	2.0
Processor cache type	Smart Cache	Intel® Small Business Advantage (Intel® SBA)	✓
Processor socket	BGA 1356	Enhanced Intel SpeedStep Technology	✓
Processor lithography	14 nm		
Processor operating modes	64-bit		
Processor codename	Kaby Lake		
Bus type	OPI		
Stepping	H0		
Thermal Design Power (TDP)	15 W		
Configurable TDP-up frequency	2.9 GHz		

Processor		Processor special features	
Configurable TDP-up	25 W	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Configurable TDP-down	7.5 W	Intel Clear Video Technology	✓
Configurable TDP-down frequency	0.8 GHz	Intel® InTru™ 3D Technology	✓
Tjunction	100 °C	Intel® Insider™	✓
Maximum number of PCI Express lanes	12	Intel® Quick Sync Video Technology	✓
PCI Express slots version	3.0	Intel Flex Memory Access	✓
PCI Express configurations	1x2+2x1, 1x4, 2x2, 4x1	Intel® AES New Instructions (Intel® AES-NI)	✓
ECC supported by processor	✗	Intel Trusted Execution Technology	✗
Memory		Intel Enhanced Halt State	✓
Internal memory *	16 GB	Intel VT-x with Extended Page Tables (EPT)	✓
Internal memory type	DDR4-SDRAM	Intel® Secure Key	✓
Memory layout (slots x size)	2 x 8 GB	Intel TSX-NI	✗
Maximum internal memory *	16 GB	Intel Stable Image Platform Program (SIPP)	✗
Storage		Intel® OS Guard	✓
Total storage capacity *	1 TB	Intel Software Guard Extensions (Intel SGX)	✓
Storage media *	HDD	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✓
Number of HDDs installed	1	Intel 64	✓
HDD capacity	1 TB	Execute Disable Bit	✓
HDD speed	5400 RPM	Idle States	✓
Optical drive type *	DVD Super Multi DL	Thermal Monitoring Technologies	✓
Card reader integrated	✓	Processor package size	42 x 24 mm
Compatible memory cards	SD	Supported instruction sets	AVX 2.0, SSE4.1, SSE4.2
Graphics		Processor code	SR2ZV
Discrete graphics card model *	NVIDIA® GeForce® 940MX	CPU configuration (max)	1
Discrete graphics card memory	2 GB	Embedded options available	✗
Discrete graphics memory type	GDDR3	Graphics & IMC lithography	14 nm
On-board graphics card *	✓	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Discrete graphics card *	✓	Intel Identity Protection Technology version	1.00
On-board graphics card model *	Intel® HD Graphics 620	Intel Smart Response Technology version	1.00
On-board graphics card base frequency	300 MHz	Intel Stable Image Platform Program (SIPP) version	0.00
On-board graphics card dynamic frequency (max)	1050 MHz	Intel Secure Key Technology version	1.00
Maximum on-board graphics card memory	32 GB	Intel TSX-NI version	0.00
On-board graphics card DirectX version	12.0	Intel Virtualization Technology (VT-x)	✓
On-board graphics card OpenGL version	4.4	Processor ARK ID	95451
On-board graphics card ID	0x5916	Conflict-Free processor	✓
Audio		Battery	
Audio system	SonicMaster	Number of battery cells	2
Built-in microphone	✓	Power	
Camera		AC adapter power	65 W
Front camera	✓	AC adapter frequency	50 - 60 Hz
Front camera resolution (numeric)	0.5 MP	DC-in jack	✓
Network		Security	
Wi-Fi	✓	Cable lock slot	✗
Top Wi-Fi standard *	Wi-Fi 4 (802.11n)	Cable lock slot type	Kensington
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)	Fingerprint reader	✗
Ethernet LAN	✓	Weight & dimensions	
Ethernet LAN data rates	10,100,1000 Mbit/s	Width	382 mm
Bluetooth	✓		
Bluetooth version	4.0		
Near Field Communication (NFC)	✗		

Ports & interfaces		Weight & dimensions	
USB 2.0 ports quantity *	1	Depth	258 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1	Height	25.5 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1	Weight *	2.3 kg
Ethernet LAN (RJ-45) ports	1	Packaging content	
HDMI ports quantity *	1	AC adapter included *	✓
DVI port	✗	Manual	✓
VGA (D-Sub) ports quantity	1	Other features	
		3D	✗



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