

ASUS F541UA-XX056T notebook/laptop Intel® Core™ i5 i5-6200U 39,6 cm (15.6") HD 8 GB 1 TB HDD Wi-Fi 4 (802.11n) Windows 10 Home Srebrny

Marka : ASUS

Kod produktu: F541UA-XX056T

Nazwa produktu : F541UA-XX056T

ASUS F541UA-XX056T. Typ produktu: Laptop, Układ: Clamshell. Typ procesora: Intel® Core™ i5, Model procesora: i5-6200U, Taktowanie procesora: 2,3 GHz. Długość przekątnej ekranu: 39,6 cm (15.6"), Typ HD: HD, Rozdzielczość: 1366 x 768 px. Pamięć wewnętrzna: 8 GB. Całkowita pojemność przechowywania: 1 TB, Nośniki: HDD, Napędy optyczne: DVD Super Multi. Model karty graficznej on-board: Intel® HD Graphics 520. Zainstalowany system operacyjny: Windows 10 Home. Kolor produktu: Srebrny

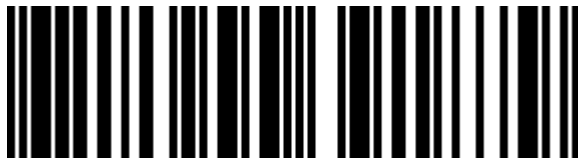


Design		Keyboard	
Product type *	Laptop	Pointing device	Touchpad
Product colour *	Silver	Numeric keypad *	✓
Form factor *	Clamshell	Full-size keyboard	✓
Display		Windows keys	✓
Display diagonal *	39.6 cm (15.6")	Software	
Display resolution *	1366 x 768 pixels	Operating system architecture	64-bit
Touchscreen *	✗	Operating system installed *	Windows 10 Home
HD type	HD	Processor special features	
LED backlight	✓	Intel® Wireless Display (Intel® WiDi)	✓
Native aspect ratio	16:9	Intel® My WiFi Technology (Intel® MWT)	✓
Processor		Intel® Smart Response Technology	✓
Processor manufacturer *	Intel	Intel® Identity Protection Technology (Intel® IPT)	✓
Processor family *	Intel® Core™ i5	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor generation	6th gen Intel® Core™ i5	Intel® Turbo Boost Technology	2.0
Processor model *	i5-6200U	Intel® Small Business Advantage (Intel® SBA)	✓
Processor cores	2	Enhanced Intel SpeedStep Technology	✓
Processor threads	4	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Processor boost frequency	2.8 GHz	Intel Clear Video Technology	✓
Processor frequency *	2.3 GHz	Intel® InTru™ 3D Technology	✓
System bus rate	4 GT/s	Intel® Insider™	✓
Processor cache	3 MB	Intel® Quick Sync Video Technology	✓
Processor cache type	Smart Cache	Intel Flex Memory Access	✓
Processor socket	LGA 1356 (Socket B2)	Intel® Smart Cache	✓
Processor lithography	14 nm	Intel® AES New Instructions (Intel® AES-NI)	✓
Processor operating modes	64-bit	Intel Trusted Execution Technology	✗
Processor series	Intel Core i5-6200 series	Intel Enhanced Halt State	✓
Processor codename	Skylake		
Bus type	QPI		
Stepping	D1		
Thermal Design Power (TDP)	15 W		
Configurable TDP-up frequency	2.4 GHz		
Configurable TDP-up	25 W		
Configurable TDP-down	7.5 W		
Configurable TDP-down frequency	0.8 GHz		

Processor		Processor special features	
Tjunction	100 °C	Intel VT-x with Extended Page Tables (EPT)	✓
Maximum number of PCI Express lanes	12	Intel® Secure Key	✓
PCI Express slots version	3.0	Intel TSX-NI	✗
PCI Express configurations	1x4, 4x1	Intel Stable Image Platform Program (SIPP)	✗
ECC supported by processor	✗	Intel® OS Guard	✓
Memory		Intel Software Guard Extensions (Intel SGX)	✓
Internal memory *	8 GB	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✓
Maximum internal memory *	16 GB	Intel 64	✓
Storage		Execute Disable Bit	✓
Total storage capacity *	1 TB	Idle States	✓
Storage media *	HDD	Thermal Monitoring Technologies	✓
Number of HDDs installed	1	Processor package size	42 X 24 mm
HDD capacity	1 TB	Supported instruction sets	SSE4.1, SSE4.2, AVX 2.0
Optical drive type *	DVD Super Multi	Processor code	SR2EY
Card reader integrated	✓	CPU configuration (max)	1
Compatible memory cards	SD, SDHC, SDXC	Embedded options available	✗
Graphics		Graphics & IMC lithography	14 nm
Discrete graphics card model *	Not available	Intel Virtualization Technology for Directed I/O (VT-d)	✓
On-board graphics card *	✓	Intel Identity Protection Technology version	1.00
Discrete graphics card *	✗	Intel Smart Response Technology version	1.00
On-board graphics card model *	Intel® HD Graphics 520	Intel Stable Image Platform Program (SIPP) version	0.00
On-board graphics card base frequency	300 MHz	Intel Secure Key Technology version	1.00
On-board graphics card dynamic frequency (max)	1000 MHz	Intel Small Business Advantage (SBA) version	1.00
Maximum on-board graphics card memory	1.74 GB	Intel TSX-NI version	1.00
On-board graphics card DirectX version	12.0	Intel Virtualization Technology (VT-x)	✓
On-board graphics card OpenGL version	4.4	Processor ARK ID	88193
On-board graphics card ID	1916	Conflict-Free processor	✓
Audio		Battery	
Audio system	SonicMaster	Number of battery cells	3
Built-in microphone	✓	Battery capacity *	36 Wh
Camera		Power	
Front camera	✓	AC adapter power	45 W
Network		AC adapter frequency	50 - 60 Hz
Wi-Fi	✓	AC adapter input voltage	100 - 240 V
Top Wi-Fi standard *	Wi-Fi 4 (802.11n)	AC adapter output current	2.47 A
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)	AC adapter output voltage	19 V
Ethernet LAN	✓	DC-in jack	✓
Ethernet LAN data rates	10,100 Mbit/s	Security	
Bluetooth	✓	Password protection	✓
Bluetooth version	4.0	Password protection type	BIOS, HDD, User
Ports & interfaces		Weight & dimensions	
USB 2.0 ports quantity *	1	Width	381.4 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1	Depth	251.5 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1	Height	27.6 mm
Ethernet LAN (RJ-45) ports	1	Weight *	2 kg
HDMI ports quantity *	1		
DVI port	✗		
VGA (D-Sub) ports quantity	1		
Combo headphone/mic port	✓		

Ports & interfaces

Docking connector ✖



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