

ASUS X550VX-DM187T laptop Intel® Core™ i5 i5-6300HQ 39,6 cm (15.6") Full HD 4 GB DDR4-SDRAM 1 TB HDD NVIDIA® GeForce® GTX 950M Windows 10 Black

Brand : ASUS

Product code: X550VX-DM187T

Product name : X550VX-DM187T

Intel Core i5-6300HQ (2.3GHz, 6M Cache), 4GB RAM, 1000GB HDD, Intel HD Graphics 530 + NVIDIA GeForce GTX 950M, Ethernet, WLAN 802.11, WebCam, Windows 10
ASUS X550VX-DM187T. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-6300HQ, Processor frequency: 2,3 GHz. Display diagonal: 39,6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 4 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 1 TB, Storage media: HDD, Optical drive type: DVD Super Multi. Operating system installed: Windows 10. Product colour: Black



Design		Software	
Product type *	Laptop	Operating system installed *	Windows 10
Product colour *	Black	Processor special features	
Form factor *	Clamshell		
Display		Intel® Wireless Display (Intel® WiDi)	✓
Display diagonal *	39,6 cm (15.6")	Intel® My WiFi Technology (Intel® MWT)	✓
Display resolution *	1920 x 1080 pixels	Intel® Smart Response Technology	✓
Touchscreen *	✗	Intel® Identity Protection Technology (Intel® IPT)	✓
HD type	Full HD	Intel® Hyper Threading Technology (Intel® HT Technology)	✗
LED backlight	✓	Intel® Turbo Boost Technology	2.0
Native aspect ratio	16:9	Intel® Small Business Advantage (Intel® SBA)	✓
Processor		Enhanced Intel SpeedStep Technology	✓
Processor manufacturer *	Intel	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Processor family *	Intel® Core™ i5	Intel Clear Video Technology	✓
Processor generation	6th gen Intel® Core™ i5	Intel® InTru™ 3D Technology	✓
Processor model *	i5-6300HQ	Intel® Insider™	✓
Processor cores	4	Intel® Quick Sync Video Technology	✓
Processor threads	4	Intel Flex Memory Access	✓
Processor boost frequency	3,2 GHz	Intel® AES New Instructions (Intel® AES-NI)	✓
Processor frequency *	2,3 GHz	Intel Trusted Execution Technology	✗
System bus rate	8 GT/s	Intel Enhanced Halt State	✓
Processor cache	6 MB	Intel VT-x with Extended Page Tables (EPT)	✓
Processor cache type	Smart Cache	Intel® Secure Key	✓
Processor socket	BGA 1440	Intel TSX-NI	✓
Processor lithography	14 nm	Intel Stable Image Platform Program (SIPP)	✗
Processor operating modes	64-bit	Intel® OS Guard	✓
Processor series	Intel® Core™ i5-6300 Mobile Series		
Processor codename	Skylake		
Bus type	DMI3		
Stepping	R0		
Thermal Design Power (TDP)	45 W		
Configurable TDP-down	35 W		
Tjunction	100 °C		

Processor		Processor special features	
Maximum number of PCI Express lanes	16	Intel Software Guard Extensions (Intel SGX)	✓
PCI Express slots version	3.0	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✓
PCI Express configurations	1x16, 2x8, 1x8+2x4	Intel 64	✓
ECC supported by processor	✗	Execute Disable Bit	✓
Memory		Idle States	✓
Internal memory *	4 GB	Thermal Monitoring Technologies	✓
Internal memory type	DDR4-SDRAM	Processor package size	42 x 28 mm
Memory clock speed	2133 MHz	Supported instruction sets	SSE4.1, SSE4.2, AVX 2.0
Maximum internal memory *	24 GB	Processor code	SR2FP
Storage		CPU configuration (max)	1
Total storage capacity *	1 TB	Embedded options available	✗
Storage media *	HDD	Graphics & IMC lithography	14 nm
Number of HDDs installed	1	Intel Virtualization Technology for Directed I/O (VT-d)	✓
HDD capacity	1 TB	Intel Identity Protection Technology version	1,00
Optical drive type *	DVD Super Multi	Intel Smart Response Technology version	1,00
Card reader integrated	✓	Intel Stable Image Platform Program (SIPP) version	0,00
Compatible memory cards	SD, SDHC, SDXC	Intel Secure Key Technology version	1,00
Graphics		Intel Small Business Advantage (SBA) version	1,00
Discrete graphics card model *	NVIDIA® GeForce® GTX 950M	Intel TSX-NI version	1,00
On-board graphics card *	✓	Intel Virtualization Technology (VT-x)	✓
Discrete graphics card *	✓	Processor ARK ID	88959
On-board graphics card model *	Intel® HD Graphics 530	Conflict-Free processor	✓
On-board graphics card base frequency	350 MHz	Battery	
On-board graphics card dynamic frequency (max)	950 MHz	Number of battery cells	4
Maximum on-board graphics card memory	1,7 GB	Battery capacity *	44 Wh
On-board graphics card DirectX version	12.0	Power	
On-board graphics card OpenGL version	4.4	AC adapter power	120 W
On-board graphics card ID	0x191B	AC adapter frequency	50 - 60 Hz
Audio		AC adapter output current	6,3 A
Audio system	SonicMaster	AC adapter output voltage	19 V
Built-in microphone	✓	DC-in jack	✓
Camera		Security	
Front camera	✓	Cable lock slot	✓
Network		Cable lock slot type	Kensington
Wi-Fi	✓	Password protection	✓
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)	Password protection type	BIOS, User
Ethernet LAN	✓	Weight & dimensions	
Ethernet LAN data rates	10,100,1000 Mbit/s	Width	380 mm
Ports & interfaces		Depth	251 mm
USB 2.0 ports quantity *	1	Height (front)	2,92 cm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Height (rear)	3,17 cm
Ethernet LAN (RJ-45) ports	1	Weight *	2,45 kg
HDMI ports quantity *	1	Packaging content	
DVI port	✗	Manual	✓
VGA (D-Sub) ports quantity	1		
Combo headphone/mic port	✓		
Performance			
Motherboard chipset	Intel SoC		

Keyboard

Pointing device	Touchpad
Numeric keypad *	✓
Full-size keyboard	✓
Windows keys	✓

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