

**ASUS Zenbook UX510UX-DM195T Intel® Core™ i7 i7-7500U**  
**Computer portatile 39,6 cm (15.6") Full HD 12 GB DDR4-SDRAM 1**  
**TB HDD NVIDIA® GeForce® GT 950M Wi-Fi 5 (802.11ac) Windows**  
**10 Grigio**



**Marchio :** ASUS

**Famiglia del prodotto:**  
Zenbook

**Codice prodotto:** 90NB0BW1-  
M02690

**Nome del prodotto :**  
UX510UX-DM195T

15.6"(1920 x 1080) LED, Intel Core i7-7500U (2.7GHz, 4MB Cache), 12GB DDR4, 1TB HDD, Intel HD Graphics 620 + NVIDIA GeForce GTX 950M 2GB, WLAN 802.11, Bluetooth 4.1, HDMI, 2x USB 2.0, USB 3.0, 2kg, Windows 10

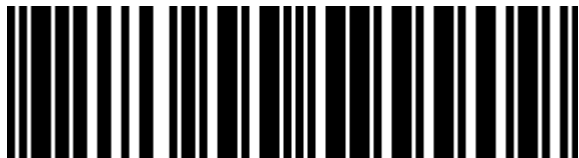
ASUS Zenbook UX510UX-DM195T. Tipo di prodotto: Computer portatile, Fattore di forma: Clamshell.

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: 12 GB, Tipo di RAM: DDR4-SDRAM. Capacità totale di archiviazione: 1 TB, Supporto di memoria: HDD. Modello scheda grafica integrata: Intel® HD Graphics 620. Sistema operativo incluso: Windows 10. Colore del prodotto: Grigio

Design		Ports & interfaces	
Product type *	Laptop	Docking connector	✗
Product colour *	Grey	<b>Performance</b>	
Form factor *	Clamshell	Motherboard chipset	Intel SoC
Display		Keyboard	
Display diagonal *	39.6 cm (15.6")	Pointing device	Touchpad
Display resolution *	1920 x 1080 pixels	Numeric keypad *	✓
Touchscreen *	✗	Full-size keyboard	✓
HD type	Full HD	Windows keys	✓
LED backlight	✓	<b>Software</b>	
Native aspect ratio	16:9	Operating system architecture	64-bit
Display surface	Matt	Operating system language	Italian
Processor		Trial software	Microsoft Office 365
Processor manufacturer *	Intel	Operating system installed *	Windows 10
Processor family *	Intel® Core™ i7	<b>Processor special features</b>	
Processor generation	7th gen Intel® Core™ i7	Intel® Wireless Display (Intel® WiDi)	✓
Processor model *	i7-7500U	Intel® My WiFi Technology (Intel® MWT)	✓
Processor cores	2	Intel® Smart Response Technology	✓
Processor threads	4	Intel® Identity Protection Technology (Intel® IPT)	✓
Processor boost frequency	3.5 GHz	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor frequency *	2.7 GHz	Intel® Turbo Boost Technology	2.0
System bus rate	4 GT/s	Intel® Small Business Advantage (Intel® SBA)	✓
Processor cache	4 MB	Enhanced Intel SpeedStep Technology	✓
Processor cache type	Smart Cache	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Processor socket	BGA 1356	Intel Clear Video 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® InTru™ 3D Technology	✓
Configurable TDP-down	7.5 W	Intel® Insider™	✓
Configurable TDP-down frequency	0.8 GHz	Intel® Quick Sync Video Technology	✓
Tjunction	100 °C	Intel Flex Memory Access	✓
Maximum number of PCI Express lanes	12	Intel® AES New Instructions (Intel® AES-NI)	✓
PCI Express slots version	3.0	Intel Trusted Execution Technology	✗
PCI Express configurations	1x2+2x1, 1x4, 2x2, 4x1	Intel Enhanced Halt State	✓
ECC supported by processor	✗	Intel VT-x with Extended Page Tables (EPT)	✓
Memory		Intel® Secure Key	✓
Internal memory *	12 GB	Intel TSX-NI	✗
Internal memory type	DDR4-SDRAM	Intel Stable Image Platform Program (SIPP)	✗
Memory layout (slots x size)	1 x 4 + 1 x 8 GB	Intel® OS Guard	✓
Maximum internal memory *	16 GB	Intel Software Guard Extensions (Intel SGX)	✓
Storage		Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✓
Total storage capacity *	1 TB	Intel 64	✓
Storage media *	HDD	Execute Disable Bit	✓
Number of HDDs installed	1	Idle States	✓
HDD capacity	1 TB	Thermal Monitoring Technologies	✓
HDD interface	SATA	Processor package size	42 x 24 mm
HDD speed	5400 RPM	Supported instruction sets	AVX 2.0, SSE4.1, SSE4.2
Optical drive type *	✗	Processor code	SR2ZV
Card reader integrated	✓	CPU configuration (max)	1
Compatible memory cards	SD, SDHC	Embedded options available	✗
Graphics		Graphics & IMC lithography	14 nm
Discrete graphics card model *	NVIDIA® GeForce® GT 950M	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Discrete graphics card memory	2 GB	Intel Identity Protection Technology version	1.00
Discrete graphics memory type	GDDR5	Intel Smart Response Technology version	1.00
On-board graphics card *	✓	Intel Stable Image Platform Program (SIPP) version	0.00
Discrete graphics card *	✓	Intel Secure Key Technology version	1.00
On-board graphics card family	Intel® HD Graphics	Intel TSX-NI version	0.00
On-board graphics card model *	Intel® HD Graphics 620	Intel Virtualization Technology (VT-x)	✓
On-board graphics card base frequency	300 MHz	Processor ARK ID	95451
On-board graphics card dynamic frequency (max)	1050 MHz	Conflict-Free processor	✓
Maximum on-board graphics card memory	32 GB	Battery	
On-board graphics card DirectX version	12.0	Number of battery cells	3
On-board graphics card OpenGL version	4.4	Battery capacity *	48 Wh
On-board graphics card ID	0x5916	Power	
Audio		AC adapter power	90 W
Audio system	SonicMaster	AC adapter frequency	50 - 60 Hz
Built-in microphone	✓	AC adapter input voltage	100 - 240 V
Camera		DC-in jack	✓
Front camera	✓	Security	
Front camera resolution	1280 x 720 pixels	Cable lock slot	✓
Network		Password protection	✓
Wi-Fi	✓	Weight & dimensions	
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Width	382 mm
Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)	Depth	255 mm
Ethernet LAN	✗	Height	19.9 mm
Bluetooth version	4.1		
Ports & interfaces			

Ports & interfaces		Weight & dimensions	
USB 2.0 ports quantity *	2	Weight *	2 kg
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Packaging content	
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1	Manual	✓
Other features			
HDMI ports quantity *	1	Intel segment tagging	Enterprise
DVI port	✗		
Combo headphone/mic port	✓		



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