

**ASUS K541UV-XO881T laptop Intel® Core™ i3 i3-6006U**  
**Computadora portátil 39,6 cm (15.6") 8 GB 1 TB Unidad de disco**  
**duro NVIDIA® GeForce® 920MX Wi-Fi 4 (802.11n) Windows 10**  
**Home Negro, Chocolate**

**Marca :** ASUS

**Código del producto:** K541UV-XO881T

**Nombre del producto :** K541UV-XO881T

ASUS K541UV-XO881T. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: Intel® Core™ i3, Modelo del procesador: i3-6006U, Frecuencia del procesador: 2 GHz. Diagonal de la pantalla: 39,6 cm (15.6"), Resolución de la pantalla: 1366 x 768 Píxeles. Memoria interna: 8 GB. Capacidad total de almacenaje: 1 TB, Unidad de almacenamiento: Unidad de disco duro, Tipo de unidad óptica: DVD Super Multi. Modelo de gráficos en tarjeta: Intel® HD Graphics 520, Modelo de adaptador de gráficos discretos: NVIDIA® GeForce® 920MX. Sistema operativo instalado: Windows 10 Home. Color del producto: Negro, Chocolate



Design		Keyboard	
Product type *	Laptop	Windows keys	✓
Product colour *	Black, Chocolate	<b>Software</b>	
Form factor *	Clamshell	Operating system installed *	Windows 10 Home
Display		<b>Processor special features</b>	
Display diagonal *	39.6 cm (15.6")	Intel® Wireless Display (Intel® WiDi)	✓
Display resolution *	1366 x 768 pixels	Intel® My WiFi Technology (Intel® MWT)	✓
Touchscreen *	✗	Intel® Smart Response Technology	✓
LED backlight	✓	Intel® Identity Protection Technology (Intel® IPT)	✓
Native aspect ratio	16:9	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor		Intel® Turbo Boost Technology	✗
Processor manufacturer *	Intel	Intel® Small Business Advantage (Intel® SBA)	✓
Processor family *	Intel® Core™ i3	Enhanced Intel SpeedStep Technology	✓
Processor generation	6th gen Intel® Core™ i3	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Processor model *	i3-6006U	Intel Clear Video Technology	✓
Processor cores	2	Intel® InTru™ 3D Technology	✓
Processor threads	4	Intel® Quick Sync Video Technology	✓
Processor frequency *	2 GHz	Intel Flex Memory Access	✓
System bus rate	4 GT/s	Intel® AES New Instructions (Intel® AES-NI)	✓
Processor cache	3 MB	Intel Trusted Execution Technology	✗
Processor cache type	Smart Cache	Intel Enhanced Halt State	✓
Processor socket	BGA 1356	Intel VT-x with Extended Page Tables (EPT)	✓
Processor lithography	14 nm	Intel® Secure Key	✓
Processor operating modes	64-bit	Intel TSX-NI	✗
Processor series	Intel Core i3-6000 Mobile Processor Series	Intel Stable Image Platform Program (SIPP)	✗
Processor codename	Skylake		
Bus type	OPI		
Stepping	D1		
Thermal Design Power (TDP)	15 W		
Tjunction	100 °C		
Maximum number of PCI Express lanes	12		
PCI Express slots version	3.0		

Processor		Processor special features	
PCI Express configurations	1x2+2x1, 1x4, 2x2, 4x1	Intel® OS Guard	✓
ECC supported by processor	✗	Intel Software Guard Extensions (Intel SGX)	✓
Memory		Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✓
Internal memory *	8 GB	Intel 64	✓
Memory slots	1x SO-DIMM	Execute Disable Bit	✓
Maximum internal memory *	16 GB	Idle States	✓
Storage		Thermal Monitoring Technologies	✓
Total storage capacity *	1 TB	Processor package size	42 x 24 mm
Storage media *	HDD	Supported instruction sets	AVX 2.0, SSE4.1, SSE4.2
Optical drive type *	DVD Super Multi	Processor code	SSSR2UW
Card reader integrated	✓	CPU configuration (max)	1
Compatible memory cards	SD, SDHC, SDXC	Embedded options available	✗
Graphics		Intel Virtualization Technology for Directed I/O (VT-d)	✓
Discrete graphics card model *	NVIDIA® GeForce® 920MX	Intel Identity Protection Technology version	1.00
Discrete graphics card memory	2 GB	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 model *	Intel® HD Graphics 520	Intel Small Business Advantage (SBA) version	1.00
On-board graphics card base frequency	300 MHz	Intel TSX-NI version	0.00
On-board graphics card dynamic frequency (max)	900 MHz	Intel Virtualization Technology (VT-x)	✓
Maximum on-board graphics card memory	32 GB	Processor ARK ID	91157
On-board graphics card DirectX version	12.0	Conflict-Free processor	✓
On-board graphics card OpenGL version	4.4		
On-board graphics card ID	1916		
Audio		Battery	
Audio system	SonicMaster	Number of battery cells	3
Built-in microphone	✓	Battery capacity *	36 Wh
Camera		Power	
Front camera	✓	AC adapter power	65 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	3.42 A
Wi-Fi standards	802.11b, Wi-Fi 4 (802.11n)	AC adapter output voltage	19 V
Ethernet LAN	✓	DC-in jack	✓
Ethernet LAN data rates	10,100 Mbit/s		
Bluetooth	✓		
Bluetooth version	4.0		
Ports & interfaces		Security	
USB 2.0 ports quantity *	1	Password protection	✓
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1	Password protection type	BIOS, HDD, User
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1		
Ethernet LAN (RJ-45) ports	1		
HDMI ports quantity *	1		
DVI port	✗		
VGA (D-Sub) ports quantity	1		
Combo headphone/mic port	✓		
Docking connector	✗		
Keyboard		Weight & dimensions	
Pointing device	Touchpad	Width	381.4 mm
		Depth	251.5 mm
		Height	27.6 mm
		Weight *	2 kg
		Packaging content	
		AC adapter included *	✓
		Manual	✓

**Keyboard**

Numeric keypad *	✓
Full-size keyboard	✓



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