

ASUS Vivobook Max X541UA-GO835T laptop Intel® Core™ i3 i3-6006U 39,6 cm (15.6") HD 4 GB DDR4-SDRAM 500 GB HDD Windows 10 Home Zwart, Chocolate

Merk : ASUS

Productfamilie: Vivobook

Artikelcode: X541UA-GO835T

Productnaam : X541UA-GO835T



ASUS Vivobook Max X541UA-GO835T. Type product: Laptop, Vormfactor: Clamshell. Processorfamilie: Intel® Core™ i3, Processormodel: i3-6006U, Frequentie van processor: 2 GHz. Beeldscherm diagonaal: 39,6 cm (15.6"), HD type: HD, Resolutie: 1366 x 768 Pixels. Intern geheugen: 4 GB, Intern geheugentype: DDR4-SDRAM. Totale opslagcapaciteit: 500 GB, Opslagmedia: HDD, Soort optische drive: DVD Super Multi. Inclusief besturingssysteem: Windows 10 Home. Kleur van het product: Zwart, Chocolate

Design		Toetsenbord	
Type product *	Laptop	Full-size toetsenbord	✓
Kleur van het product *	Zwart, Chocolate	Windows-toetsen	✓
Vormfactor *	Clamshell		
Beeldscherm		Software	
Beeldscherm diagonaal *	39,6 cm (15.6")	Architectuur besturingssysteem	64-bit
Resolutie *	1366 x 768 Pixels	Inclusief besturingssysteem *	Windows 10 Home
Touchscreen *	✗		
HD type	HD	Processor speciale functies	
LED backlight	✓	Intel® Wireless Display (Intel® WiDi)	✓
Oorspronkelijke beeldverhouding	16:9	Intel® My WiFi Technology (Intel® MWT)	✓
Beeldoppervlakte	Glans	Intel® Smart Response Technology	✓
Processor		Intel® Identity Protection Technology (Intel® IPT)	✓
Processorfabrikant *	Intel	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processorfamilie *	Intel® Core™ i3	Intel® Turbo Boost Technology	✗
Processorgeneratie	Zesde generatie Intel® Core™ i3	Intel® Small Business Advantage (Intel® SBA)	✓
Processormodel *	i3-6006U	Enhanced Intel SpeedStep Technology	✓
Aantal processorkernen	2	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Processor aantal threads	4	Intel® Clear Video-technologie	✓
Frequentie van processor *	2 GHz	Intel® InTru™ 3D Technology	✓
Systeembus	4 GT/s	Intel® Quick Sync Video Technology	✓
Processor cache	3 MB	Intel® Flex Memory Access	✓
Processor cache type	Smart Cache	Intel® AES New Instructions (Intel® AES-NI)	✓
Processor socket	BGA 1356	Intel® Trusted Execution Technology	✗
Processor lithografie	14 nm	Intel® Enhanced Halt State	✓
Processor operating modes	64-bit	Intel® VT-x with Extended Page Tables (EPT)	✓
Processorserie	Intel® Core i3-6000 Mobile Processor Series	Intel® Secure Key	✓
Codenaam processor	Skylake		
Bus type	OPI		
Stepping	D1		
Thermal Design Power (TDP)	15 W		
Tjunction	100 °C		
Maximaal aantal PCI Express-lijnen	12		

Processor		Processor speciale functies	
PCI Express slots versie	3.0	Intel® TSX-NI	✗
PCI Express configuraties	1x2+2x1, 1x4, 2x2, 4x1	Intel® Stable Image Platform Program (SIPP)	✗
ECC ondersteund door processor	✗	Intel® OS Guard	✓
Geheugen		Intel® Software Guard Extensions (Intel® SGX)	✓
Intern geheugen *	4 GB	Intel® Clear Video Technology for Mobile Internet Devices (Intel® CVT for MID)	✓
Intern geheugentype	DDR4-SDRAM	Intel® 64	✓
Geheugenslots	1x SO-DIMM	Execute Disable Bit	✓
Maximum intern geheugen *	16 GB	Idle States	✓
Opslagmedia		Thermal Monitoring Technologies	✓
Totale opslagcapaciteit *	500 GB	Verpakkingsgrootte processor	42 x 24 mm
Opslagmedia *	HDD	Ondersteunde instructie sets	AVX 2.0, SSE4.1, SSE4.2
Het aantal geïnstalleerde HDD's	1	Processorcode	SSSR2UW
HDD capaciteit	500 GB	CPU configuratie (max)	1
Soort optische drive *	DVD Super Multi	Ingebouwde opties beschikbaar	✗
Geïntegreerde geheugenkaartlezer	✓	Intel® Virtualization Technology for Directed I/O (VT-d)	✓
Compatibele geheugenkaarten	SD, SDHC, SDXC	Versie Intel® Identity Protection Technology	1,00
Grafisch		Versie Intel® Smart Response Technology	1,00
Discreet grafische adapter model *	Niet beschikbaar	Versie Intel® Stable Image Platform Program (SIPP)	0,00
Ingebouwde grafische adapter *	✓	Versie Intel® Secure Key Technology	1,00
Aparte grafische adapter *	✗	Intel® Small Business Advantage (SBA)-versie	1,00
On-board graphics adapter model *	Intel® HD Graphics 520	Versie Intel® TSX-NI	0,00
Basisfrequentie ingebouwde grafische adapter	300 MHz	Intel® Virtualization Technology (VT-x)	✓
Graphics on-board -adapter dynamische frequentie (max)	900 MHz	ARK ID processor	91157
Maximaal geheugen ingebouwde grafische adapter	32 GB	Conflictvrije processor	✓
On-board grafische adapter DirectX-versie	12.0	Accu/Batterij	
On-board grafische adapter OpenGL versie	4.4	Aantal batterijcellen	3
On-board grafische adapter ID	1916	Batterijcapaciteit *	36 Wh
Audio		Energie	
Audiosysteem	SonicMaster	AC-adapter, vermogen	45 W
Ingebouwde microfoon	✓	AC-adapterfrequentie	50 - 60 Hz
Camera		AC-adapter ingangsspanning	100 - 240 V
Camera voorzijde	✓	AC-adapter, uitgangsstroom	2,47 A
Netwerk		AC-adapter, uitgangsspanning	19 V
Wifi	✓	Aansluiting voor netstroomadapter	✓
Wi-Fi-standaarden	802.11b, 802.11g, Wi-Fi 4 (802.11n)	Beveiliging	
Ethernet LAN	✓	Wachtwoordbeveiliging	✓
Ethernet LAN, data-overdrachtsnelheden	10,100,1000 Mbit/s	Password bescherming	BIOS, HDD, Gebruiker
Bluetooth	✓	Gewicht en omvang	
Bluetooth-versie	4.0	Breedte	381,4 mm
Poorten & interfaces		Diepte	251,5 mm
Aantal USB 2.0-poorten *	1	Hoogte	27,6 mm
Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A *	1	Gewicht *	2 kg
Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type C *	1	Inhoud van de verpakking	
Aantal Ethernet LAN (RJ-45)-poorten	1	Inclusief AC-adapter *	✓
Aantal HDMI-poorten *	1	Gebruikershandleiding	✓
DVI-poort	✗	Snelstartgids	✓
VGA (D-Sub)poort(en)	1	Garantiekaart	✓
Combo koptelefoon/microfoon port	✓	Inclusief netsnoer	✓
Basisstationaansluiting	✗		

Toetsenbord		Overige specificaties
Aanwijsapparaat	Touchpad	Maximaal intern geheugen (64-bit) 16 GB
Numeriek toetsenblok *	✓	

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.