ASUS Transformer Book TX300CA-MPR2-H laptop Intel® Core™ i5 i5-3337U Híbrido (2-en-1) 33.8 cm (13.3") Pantalla táctil Full HD 4 GB DDR3-SDRAM 628 GB HDD+SSD Windows 8 Plata

Marca : ASUS Familia de productos: Código del producto: Transformer TX300CA-MPR2-H

Nombre del producto:

TX300CA-MPR2-H

Intel Core i5-3337U (3M Cache, up to 2.70 GHz), Intel UM77 Express, 4GB DDR3 1600 MHz, 128GB MSSD \pm 500GB SATA HDD (5400 rpm), 13.3" 16:9 IPS FHD (1920x1080) Touch, WLAN, BT 4.0, HD web camera, Card reader, USB 3.0/micro HDMI, Windows 8

ASUS Transformer Book TX300CA-MPR2-H. Tipo de producto: Híbrido (2-en-1), Factor de forma: Convertible (extraíble). Familia de procesador: Intel® Core™ i5, Modelo del procesador: i5-3337U, Frecuencia del procesador: 1.8 GHz. Diagonal de la pantalla: 33.8 cm (13.3"), Tipo HD: Full HD, Resolución de la pantalla: 1920 x 1080 Pixeles, Pantalla táctil. Memoria interna: 4 GB, Tipo de memoria interna: DDR3-SDRAM. Capacidad total de almacenaje: 628 GB, Unidad de almacenamiento: HDD+SSD. Sistema operativo instalado: Windows 8. Color del producto: Plata





Design		Processor special features	
Product type * Product colour *	Hybrid (2-in-1) Silver	Intel® Wireless Display (Intel® WiDi)	✓
Form factor *	Convertible (Detachable)	Intel® My WiFi Technology (Intel® MWT)	✓
Display		Intel Smart Connect Technology	×
Display diagonal * Display resolution *	33.8 cm (13.3") 1920 x 1080 pixels	Intel® Anti-Theft Technology (Intel® AT)	✓
Touchscreen *	✓	Intel® Rapid Start Technology	×
HD type	Full HD	Intel® Smart Response Technology	×
Touch technology Panel type	Multi-touch IPS	Intel® Identity Protection Technology (Intel® IPT)	✓
LED backlight	V	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Native aspect ratio	16:9	Intel® Turbo Boost Technology	2.0
Display surface Processor	Gloss	Intel® Small Business Advantage (Intel® SBA)	×
Processor manufacturer *	Intel	Intel® Matrix Storage Technology (Intel® MST)	×
Processor family * Processor generation	Intel® Core™ i5 3rd gen Intel® Core™ i5	Intel® High Definition Audio (Intel® HD Audio)	×
Processor model * Processor cores	i5-3337U 2	Intel® Active Management Technology (Intel® AMT)	×
Processor threads Processor boost frequency	4 2.7 GHz	Enhanced Intel SpeedStep Technology	1
Processor frequency *	1.8 GHz	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
System bus rate	5 GT/s	Intel Clear Video Technology	×
Processor cache Processor cache type	3 MB Smart Cache	Intel® InTru™ 3D Technology	✓
Processor cache type Processor socket	BGA 1023	Intel® Insider™	✓
Processor lithography	22 nm	Intel® Quick Sync Video Technology	✓
Processor operating modes	64-bit	Intel Flex Memory Access	✓
		,	

Processor series Processor codename Ny Bridge DM AES-NI SERPING SERPING Thermal Design Power (TDP) 11 Intel® EAES New Instructions (Intel® 9 AES-NI) SERPING Thermal Design Power (TDP) 11 Intel® CAES New Instructions (Intel® 9 AES-NI) AND				
Processor codename	Processor		Processor special features	
But Nype	Processor series		Intel® Smart Cache	✓
Steeping	Processor codename Bus type	· ·		1
Thermal Design Power (TDP)	FSB Parity	×	Intel Trusted Execution Technology	×
Tipinction	Stepping	L1	Intel Enhanced Halt State	✓
Intel Demand Based Switching X Intel Demand Based Switching X Intel Beaum State X X X X X X X X X	Thermal Design Power (TDP) Tiunction			✓
Intelle Secure Key	Maximum number of PCI Express	16	Intel Demand Based Switching	×
PCI Express configurations 1x16, 2x8, 1x8+2x4 Interest Cervices (Intel CVT X Y Y Y Y Y Y Y Y Y	lanes		Intel® Secure Key	✓
Memory	PCI Express configurations	1x16, 2x8, 1x8+2x4	Mobile Internet Devices (Intel CVT	×
Memory	ECC supported by processor	×	Intel 64	✓
Internal memory	Memory		Execute Disable Bit	✓
Internal memory type DRB.S.DRAM	•	4 CB	Idle States	✓
Memory clock speed 1600 Mhz Processor package size 31 x 24 (BGA1023) Memory form factor On-board Supported instruction sets AVX Maximum internal memory 4 d GB Processor code SROXL Storage Total storage capacity* 628 GB Storage media* HDD+SSD Intel Virtualization Technology for Intel Virtualization Technology for Directed (to (VT-d) Intel Virtualization Technology version 1.00 Number of HDD apacity 500 GB Intel Identity Protection Technology version 1.00 Number of SSDs installed 1 Intel Virtualization Technology version 1.00 Number of SSDs installed 1 Intel Virtualization Technology version 1.00 Number of SSDs installed 1 Intel Virtualization Technology version 1.00 Number of SSDs installed 1 Intel Virtualization Technology version 1.00 Number of SSDs installed 1 Intel Virtualization Technology version 1.00 Number of SSDs installed 1 Intel Virtualization Technology version 1.00 Number of SSDs installed 1 Intel Secure Key Technology version 1.00 Number of SSDs installed 1 Intel Secure Key Technology version 1.00 Number of SSDs installed 1 Intel Secure Key Technology version 1.00 Number of SSDs intel Republics or Technology version 1.00 Intel Secure Key Technology version 1.00 Intel Secure Key Technology version 1.00 Intel Republics Card Secure Version	•		Thermal Monitoring Technologies	✓
Memony from factor On-board Supported instruction sets AVX Maximum internal memory ** 4 GB SPROSSCORGE SROXL Storage CPU configuration (max) 1 SEXDLA Total storage capacity * 628 GB GGB Graphics S. IMC lithography 22 nm Storage media * HDD +55D Intel Virusilization Technology for Directed (VO IV-rd) 2 HDD capacity 500 GB Intel Identity Protection Technology version 1.00 HDD speed 5400 RPM Intel Secure Key Technology version 1.00 Number of SSDs installed 1 Intel Virusilization Technology (VT-vix) V SSD capacity 128 GB Intel Pol Technology (VT-vix) V SSD capacity 128 GB Intel Pol Technology V Card reader integrated V Intel Pol Technology V Card reader integrated V Intel Pol Technology V Graphics V V V Discrete graphics card model * Not available Processor ARK ID 7 V Discrete grap				31 x 24 (BGA1023)
National Maximum internal memory 4 GB Processor code SROXL	·		, ,	
CPU configuration (max) 1 1 1 1 1 1 1 1 1	•		• •	SR0XL
Total storage capacity * 628 GB			CPU configuration (max)	1
Storage media MDD+SSD Intel Virtualization Technology for Directed Virtualization Technology version 1.00 HDD interface	•		Embedded options available	×
Number of HDDs installed 1 Directed I/O UT01 Actor I/O	. ,		Graphics & IMC lithography	22 nm
HDD interface SATA version little Secure Key Technology version 1.00 little Secure Key Technology version 1.00 little Secure Key Technology version 1.00 little SSD shistalled 1 little Virtualization Technology (VT- x) little Virtualization Technology (VT- x) little Virtualization Technology (VT- x) little Diad Display Capable Technology (VT- x) little Diad Diad Display Capable Technology (VT- x) little Diad Diad Display Capable Technology (VT- x) little Diad Display Capable Technology (VT- x) little Diad Diad Display Capable Technology (VT- x) little Diad Diad Diad Diad Diad Diad Diad Diad	Storage media * Number of HDDs installed			✓
Number of SSDs installed 1	HDD capacity HDD interface			1.00
SSD capacity 128 GB x)	HDD speed	5400 RPM	Intel Secure Key Technology version	1.00
Intel Dual Display Capable Technology Optical drive type* X Card reader integrated V Compatible memory cards SD Intel FDI Technology Intel Rapid Storage Technology X Graphics Intel FBI Technology Intel Rapid Storage Technology X Intel Fast Memory Access V Intel Fast Memory Acces V Intel Fast Me	Number of SSDs installed			✓
Technology / Intel FDI Technology / Card reader integrated / Intel FDI Technology / Intel Rapid Storage Intel Ra	, ,		·	
Compatible memory cards Graphics Discrete graphics card model * Not available Processor ARK ID Processor A				•
Graphics Discrete graphics card model * Not available Processor ARK ID 72055 On-board graphics card * ✓ Conflict-Free processor ✓ ✓ Processor ARK ID 72055 On-board graphics card * ✓ Intel® HD Graphics Intel® HD Graphics On-board graphics card family Intel® HD Graphics On-board graphics card model * Intel® HD Graphics Advoor Battery On-board graphics card base frequency On-board graphics card dynamic frequency On-board graphics card ID 0x166 AC adapter power 65 W AC adapter frequency 50 - 60 Hz AC adapter input voltage 100 - 240 V AC adapter input voltage 100 - 240 V AC adapter output current 3.42 A AC adapter output voltage 19 V Security Cable lock slot X Camera Front camera Front camera Front camera Front camera Front camera Front camera V Certificates Network Wi-Fi ✓ Certificates Sustainability Sustainability Ethernet LAN	ū		Intel FDI Technology	✓
Discrete graphics card model * Not available Processor ARK ID 72055 On-board graphics card * ✓ Conflict-Free processor W Discrete graphics card * ✓ Integrated 4G WiMAX ✓ On-board graphics card family Intel® HD Graphics Intel® HD Graphics Power Intel® HD Graphics 4000 On-board graphics card model * Intel® HD Graphics 4000 On-board graphics card base frequency Intel® HD Graphics 4000 On-board graphics card dynamic frequency (max) On-board graphics card ID 0x166 AC adapter power 65 W AC adapter input voltage 100 - 240 V AC adapter input voltage 100 - 240 V AC adapter output current 3.42 A Ac adapter output current 3.42 A Ac adapter output voltage 19 V Speakers manufacturer Bang & Olufsen Security Built-in microphone ✓ Cable lock slot X Camera Front camera ✓ Compliance certificates RoHS Network Wi-Fi ✓ Certificates RoHS Wi-Fi standards 802.11b, 802.11g, Wi-Fi 4 (802.11n) Ethernet LAN at a rates 810.010,010,0100 Mbit/s Bluetooth ✓ Weight & dimensions Weight & dimensions Weight & dimensions Wi-Gham Ac Adapter output certificates ENERGY STAR Weight & dimensions Weight & dimensions	Compatible memory cards	SD	Intel Rapid Storage Technology	×
On-board graphics card *	Graphics		Intel Fast Memory Access	✓
Discrete graphics card * X Integrated 4G WiMAX	Discrete graphics card model *	Not available	Processor ARK ID	72055
On-board graphics card family On-board graphics card model * Intel® HD Graphics 4000 On-board graphics card model * Intel® HD Graphics 4000 On-board graphics card base frequency On-board graphics card dynamic frequency On-board graphics card dynamic frequency On-board graphics card dynamic frequency On-board graphics card ID Ox166 AC adapter power AC adapter input voltage AC adapter output current AC adapter output current AC adapter output voltage ID 0 - 240 V AC adapter supput voltage AC adapter output voltage AC adapter output voltage ID V Speakers manufacturer Bang & Olufsen Speakers manufacturer Built-in microphone Camera Front camera Front camera Network Wi-Fi Sustainability Ethernet LAN Wi-Fi standards BU-11b, 802.11g, Wi-Fi 4 (802.11n) Ethernet LAN Ethernet LAN Wi-Fi standards Bulletooth Weight & dimensions Weight & dimensions Width Depth Days Card AC adapter output voltage AC adapter output voltage Bulletonby Security Cable lock slot X Certificates UL, TUV, CE, FCC, BSMI, Australia C-TICK / NZ A-Tick, CCC, GOST-R, CB, EPEAT, CECP, JATE Sustainability Ethernet LAN data rates Bulletooth version Width Depth 340 mm Depth 219 mm	On-board graphics card *	✓	Conflict-Free processor	✓
On-board graphics card model * Intel® HD Graphics 4000 On-board graphics card base frequency On-board graphics card dynamic frequency On-board graphics card dynamic frequency On-board graphics card dynamic frequency (max) On-board graphics card ID Ox166 AC adapter power AC adapter frequency AC adapter input voltage AC adapter output current AC adapter output current AC adapter output voltage AC adapter output voltage AC adapter output voltage APV Speakers manufacturer Bang & Olufsen Built-in microphone Camera Front camera Front camera Network Wi-Fi standards BO2.11b, 802.11g, Wi-Fi 4 (802.11n) Ethernet LAN Ethernet LAN Ethernet LAN Ethernet LAN Ethernet LAN Bluetooth version AC adapter output voltage AC	Discrete graphics card *	×	Integrated 4G WiMAX	✓
On-board graphics card model * Intel® HD Graphics 4000 On-board graphics card base frequency On-board graphics card dynamic frequency (max) On-board graphics card ID On-240 V On	On-board graphics card family	Intel® HD Graphics	Rattery	
On-board graphics card base frequency On-board graphics card dynamic frequency (max) On-board graphics card ID On-board graphics card ID On-board graphics card ID On-board graphics card ID Ox166 AC adapter frequency AC adapter input voltage AC adapter input voltage AC adapter output current AC adapter output current AC adapter output voltage AC adapter o	On-board graphics card model *	Intel® HD Graphics 4000	•	Lithium Dolumor (LiDo)
frequency (max) On-board graphics card ID Ox166 AC adapter frequency AC adapter frequency AC adapter frequency AC adapter input voltage AC adapter output current 3.42 A Audio system Sonic Master AC adapter output current AC adapter output voltage AC ad	On-board graphics card base frequency	350 MHz		Litiliani Polymer (LiPo)
AC adapter frequency On-board graphics card ID Ox166 AC adapter input voltage AC adapter output current AL adapter output current AL adapter output voltage AC adapter output current AC adapter input voltage AC adapter output current AC adapter output voltage Be output output output voltage Be output output voltage Be output output output output	On-board graphics card dynamic	1100 MHz	AC adapter nower	65 W
Audio Audio Audio Sonic Master Audio Sonic Master Speakers manufacturer Built-in microphone Camera Front camera Wi-Fi Wi-Fi standards Ethernet LAN Ethernet LAN Ethernet LAN Bulletooth version Valoba AC adapter input voltage AC adapter output current AC adapter output voltage AC adapter input voltage AC adapter output voltage AC adapter input voltage AC adapt				
Audio system Sonic Master AC adapter output current 3.42 A Audio system Sonic Master AC adapter output voltage 19 V Speakers manufacturer Bang & Olufsen Security Built-in microphone Camera Camera Front camera Network Wi-Fi Wi-Fi standards 802.11b, 802.11g, Wi-Fi 4 (802.11n) Ethernet LAN data rates 10,100,1000 Mbit/s Bluetooth version AC adapter output current AC adapter output voltage 19 V Security Cable lock slot X Certificates Certificates Certificates Compliance certificates ROHS UI, TUV, CE, FCC, BSMI, Australia C-TICK / NZ A-Tick, CCC, GOST-R, CB, EPEAT, CECP, JATE Sustainability Sustainability Sustainability certificates ENERGY STAR Width 340 mm Depth 219 mm	On-board graphics card ID	0X166		100 - 240 V
Speakers manufacturer Built-in microphone **Camera** Front camera **Network** Wi-Fi Wi-Fi standards Ethernet LAN Ethernet LAN Bluetooth version **Jean Compliance certificates **Jean Compliance certificates **Security Cable lock slot **X Certificates Compliance certificates **RoHS UL, TUV, CE, FCC, BSMI, Australia C-TICK / NZ A-Tick, CCC, GOST-R, CB, EPEAT, CECP, JATE **Sustainability** Sustainability **Sustainability certificates **Energy STAR **Weight & dimensions **Weight & dimensions **Width 340 mm Depth Depth **Jean Capenda Security **A **A **A **Depth **Jean Capenda Security **X **Compliance certificates **RoHS **UL, TUV, CE, FCC, BSMI, Australia C-TICK / NZ A-Tick, CCC, GOST-R, CB, EPEAT, CECP, JATE **Sustainability** **Sustainability** **Sustainability certificates **Energy STAR **Weight & dimensions **Weight & dimensions **Jean Capenda Security **Jean Capenda Sec	Audio			3.42 A
Built-in microphone Camera Front camera V Certificates Compliance certificates Compliance certificates Certification Certification Certificates Compliance certificates RoHS UL, TUV, CE, FCC, BSMI, Australia C-TICK / NZ A-Tick, CCC, GOST-R, CB, EPEAT, CECP, JATE Sustainability Ethernet LAN Ethernet LAN data rates Bluetooth V Weight & dimensions Weight & dimensions Width Depth 340 mm Depth	Audio system	Sonic Master	AC adapter output voltage	19 V
Built-in microphone Camera Cable lock slot Certificates Certificates Compliance certificates RoHS UL, TUV, CE, FCC, BSMI, Australia C-TICK / NZ A-Tick, CCC, GOST-R, CB, EPEAT, CECP, JATE Wi-Fi Wi-Fi standards Wi-Fi standards 802.11b, 802.11g, Wi-Fi 4 (802.11n) Ethernet LAN Ethernet LAN data rates 10,100,1000 Mbit/s Bluetooth ✓ Weight & dimensions Width Depth 340 mm Depth 219 mm	Speakers manufacturer	Bang & Olufsen	Security	
CertificatesFront camera✓Compliance certificatesRoHSNetwork✓CertificationUL, TUV, CE, FCC, BSMI, Australia C-TICK / NZ A-Tick, CCC, GOST-R, CB, EPEAT, CECP, JATEWi-Fi standards802.11b, 802.11g, Wi-Fi 4 (802.11n)SustainabilityEthernet LAN✓Sustainability certificatesENERGY STARBluetooth✓Weight & dimensionsBluetooth version4.0Width340 mmDepth219 mm	Built-in microphone	✓	•	X
Front camera✓Compliance certificatesRoHSNetworkUL, TUV, CE, FCC, BSMI, Australia C-TICK / NZ A-Tick, CCC, GOST-R, CB, EPEAT, CECP, JATEWi-Fi★SustainabilityEthernet LAN✓Sustainability certificatesENERGY STARBluetooth✓Weight & dimensionsBluetooth version4.0Width340 mmDepth219 mm	Camera			
NetworkUL, TUV, CE, FCC, BSMI, Australia C-TICK / NZ A-Tick, CCC, GOST-R, CB, EPEAT, CECP, JATEWi-Fi standards802.11b, 802.11g, Wi-Fi 4 (802.11n)SustainabilityEthernet LAN✓Sustainability certificatesENERGY STARBluetooth✓Weight & dimensionsBluetooth version4.0Width340 mmDepth219 mm	Front camera	✓	Compliance certificates	RoHS
Wi-Fi standards 802.11b, 802.11g, Wi-Fi 4 (802.11n) Ethernet LAN Ethernet LAN data rates 10,100,1000 Mbit/s Bluetooth Bluetooth version 4.0 Weight & dimensions EPEAT, CECP, JATE Sustainability Sustainability certificates ENERGY STAR Weight & dimensions Width 340 mm Depth 219 mm	Network		·	UL, TUV, CE, FCC, BSMI, Australia C-
Wi-Fi standards Ethernet LAN Ethernet LAN data rates 10,100,1000 Mbit/s Bluetooth Bluetooth version 802.11b, 802.11g, Wi-Fi 4 (802.11n) Sustainability Sustainability certificates ENERGY STAR Weight & dimensions Width Depth 219 mm	Wi-Fi	✓	Certification	
Ethernet LAN Ethernet LAN data rates 10,100,1000 Mbit/s Bluetooth Weight & dimensions Width Depth Sustainability certificates ENERGY STAR ENERGY STAR ENERGY STAR 219 mm	Wi-Fi standards	-	Sustainability	•
Bluetooth version 4.0 Weight & dimensions Width 340 mm Depth 219 mm				ENERGY STAR
Bluetooth version 4.0 Width 340 mm Depth 219 mm			•	
Depth 219 mm				240 mm
•	הועפנטטנוז velSiOII	4.0		
			•	

Ports & interfaces		Weight & dimensions	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Width (tablet mode) Depth (tablet mode)	34 cm 21.3 cm
Ethernet LAN (RJ-45) ports	1	Height (tablet mode)	1.1 cm
DVI port	×	Weight *	1.9 kg
S/PDIF out port	×	Packaging content	
Microphone in	×	AC adapter included *	/
Combo headphone/mic port	✓	Warranty card	•
Docking connector	✓		•
ExpressCard slot	×	Other features	
CardBus PCMCIA slot type	×	LightScribe	×
SmartCard slot	×	Maximum internal memory (64-bit) Intel segment tagging	4 GB Enterprise
Performance		inter segment tagging	Enterprise
Motherboard chipset	Intel UM77 Express		
Keyboard			
Pointing device	Touchpad		
Numeric keypad *	×		
Keyboard backlit	✓		
Island-style keyboard	✓		
Windows keys	✓		
Software			
Operating system installed *	Windows 8		

