

ASUS F540LJ-XX489T laptop Intel® Core™ i3 i3-5005U 39,6 cm (15.6") HD 4 GB DDR3L-SDRAM 1 TB HDD NVIDIA® GeForce® 920M Windows 10 Home Schwarz, Schokolade



Marke : ASUS

Artikel-Code: F540LJ-XX489T

Produktname : F540LJ-XX489T

ASUS F540LJ-XX489T. Produkttyp: Laptop, Formfaktor: Klappgehäuse. Prozessorfamilie: Intel® Core™ i3, Prozessor: i3-5005U, Prozessor-Taktfrequenz: 2 GHz. Anzeigegrösse (Diagonal): 39,6 cm (15.6"), HD type: HD, Auflösung: 1366 x 768 Pixel. Arbeitsspeicher (RAM): 4 GB, Interner Speichertyp: DDR3L-SDRAM. Gesamtspeicherkapazität: 1 TB, Speichermedien: HDD, Optisches Laufwerk - Typ: DVD Super Multi. Vorinstalliertes Betriebssystem: Windows 10 Home. Produktfarbe: Schwarz, Schokolade

Design		Tastatur	
Produkttyp *	Laptop	Windows Tasten	✓
Produktfarbe *	Schwarz, Schokolade		
Formfaktor *	Klappgehäuse		
Anzeige		Software	
Anzeigegrösse (Diagonal) *	39,6 cm (15.6")	Vorinstalliertes Betriebssystem *	Windows 10 Home
Auflösung *	1366 x 768 Pixel		
Touchscreen *	✗		
HD-Typ	HD		
LED-Hintergrundbeleuchtung	✓		
Natives Seitenverhältnis	16:9		
Prozessor		Prozessor Besonderheiten	
Prozessorhersteller *	Intel	Intel Wireless Display (WiDi) Technology	✓
Prozessorfamilie *	Intel® Core™ i3	Intel® Smart-Response-Technologie	✓
Prozessorgeneration	Intel® Core™ i3 der fünften Generation	Intel Identity Protection Technology	✓
Prozessor *	i3-5005U	Intel Hyper-Threading Technology	✓
Anzahl der Prozessorkerne	2	Intel® Turbo-Boost-Technologie	✗
Prozessor-Threads	4	Intel® Small-Business-Advantage (Intel® SBA)	✓
Prozessor-Taktfrequenz *	2 GHz	Enhanced Intel SpeedStep Technologie	✓
System-Bus	5 GT/s	Intel Clear Video HD Technologie	✓
Processor cache	3 MB	Intel® Clear Video Technologie	✓
Prozessor Cache Typ	Smart Cache	Intel® InTru™ -3D-Technik	✓
Prozessorsockel	BGA 1168	Intel® Insider™	✓
Prozessor Lithografie	14 nm	Intel® Quick Sync Video Technologie	✓
Processor operating modes	32-bit, 64-Bit	Intel Flex Memory Access	✓
Prozessor-Serien	Intel Core i3-5000 Mobile series	Intel® Smart Cache	✓
Prozessor Codename	Broadwell	Intel AES New Instructions	✓
Bus type	DMI2	Intel Trusted Execution Technology	✗
Stepping	F0	Intel Enhanced Halt State	✓
Thermal Design Power (TDP)	15 W	Intel VT-x with Extended Page Tables (EPT)	✓
TDP-down konfigurierbar	10 W	Intel® Sicherer Schlüssel	✓
TDP-down Frequenz konfigurierbar	0,6 GHz	Intel® TSX-NI	✗
Tjunction	105 °C	Intel Stable Image Platform Program (SIPP)	✗
Maximale Anzahl der PCI-Express-Lanes	12	Intel® OS Guard	✓
		Intel Clear Video Technologie for MID	✓
		Intel® 64	✓

Prozessor		Prozessor Besonderheiten	
PCI Express slots version	2.0	Execute Disable Bit	✓
PCI Express configurations	2x4, 4x1	Idle States	✓
Speicher		Thermal Monitoring Technologies	✓
Arbeitsspeicher (RAM) *	4 GB	Prozessor-Paketgröße	40 x 24x 1.3 mm
Interner Speichertyp	DDR3L-SDRAM	Supported instruction sets	AVX 2.0, SSE4.1, SSE4.2
Speichertaktfrequenz	1600 MHz	Prozessor-Code	SR27G
Maximaler Hauptspeicher *	8 GB	CPU configuration (max)	1
Speichermedien		Embedded options available	✗
Gesamtspeicherkapazität *	1 TB	Graphics & IMC lithography	14 nm
Speichermedien *	HDD	Intel® Virtualisierungstechnik für direkte I/O (VT-d)	✓
Optisches Laufwerk - Typ *	DVD Super Multi	Intel® Identity Protection Technologieversion	1,00
Integrierter Kartenleser	✓	Intel® Smart Response Technologieversion	1,00
Kompatible Speicherkarten	SD, SDHC, SDXC	Intel® Stable Image Platform Program (SIPP) Version	0,00
Grafik		Intel® Secure Key Technologieversion	1,00
Dediziertes Grafikmodell *	NVIDIA® GeForce® 920M	Intel® Small Business Advantage (SBA) Version	1,00
On-board graphics adapter *	✓	Intel® TSX-NI-Version	0,00
Separater Grafikadapter *	✓	Intel® Virtualization Technologie (VT-X)	✓
On-board Grafik Modell *	Intel® HD Graphics 5500	Intel FDI Technology	✓
On-Board Grafikadapter Basisfrequenz	300 MHz	Intel Fast Memory Access	✓
Maximale dynamische Frequenz der On-Board Grafikadapter	850 MHz	ARK Prozessorerkennung	84695
Maximaler integrierter Grafik-Adapterspeicher	16 GB	Konfliktloser-Prozessor	✓
On-Board Grafikadapter DirectX Version	11.2	Battery	
On-Board Grafikadapter Geräte-ID	0x1616	Anzahl Batteriezellen	3
Kamera		Batteriekapazität *	33 Wh
Frontkamera	✓	Energiemanagement	
Netzwerk		Netzteilstärke	45 W
Wi-Fi	✓	Netzteilfrequenz	50 - 60 Hz
Wi-Fi-Standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)	Netzteil Eingangsspannung	100 - 240 V
Ethernet/LAN	✓	Strom Adapter - Ausgangsstrom	2,47 A
Ethernet LAN Datentransferraten	10,100 Mbit/s	Netzteil Ausgangsspannung	19 V
Bluetooth	✓	DC-Anschluss	✓
Bluetooth-Version	4.0	Sicherheit	
Konnektivität		Passwortschutz	✓
Anzahl der USB 2.0 Ports *	1	Passwortschutz-Art	BIOS, HDD, Benutzer
USB 3.2 Gen 1 (3.1 Gen 1) Anzahl der Anschlüsse vom Typ A *	1	Gewicht u. Abmessungen	
USB 3.2 Gen 1 (3.1 Gen 1) Anzahl der Anschlüsse vom Typ C *	1	Breite	381,4 mm
Anzahl Ethernet LAN (RJ-45) Anschlüsse	1	Tiefe	251,5 mm
Anzahl HDMI Anschlüsse *	1	Höhe	27,2 mm
DVI Anschluss	✗	Gewicht *	1,9 kg
Anzahl VGA (D-Sub) Anschlüsse	1		
Combo headphone/mic port	✓		
Docking-Anschluss	✗		
Tastatur			
Eingabegerät	Touchpad		
Numerisches Keypad *	✓		
Full-size Tastatur	✓		

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