ASUS X515EA-EJ3288W Intel® Core™ i5 i5-1135G7 Laptop 39.6 cm (15.6") Full HD 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 5 (802.11ac) Windows 11 Home Silver

Brand: ASUS Product code: 90NB0TY1-M03A50

Product name: X515EA-EJ3288W

- Windows 11 Home 64-bit
- Intel Core i5-1135G7 (8MB Cache, 2.4GHz)
- 39.6 cm (15.6") Full HD 1920 x 1080
- 16GB DDR4-SDRAM (2 x 8) & 512GB SSD

Intel Core i5-1135G7 (8MB Cache, 2.4GHz), 16GB DDR4-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080, Intel Iris Xe Graphics, WLAN, Webcam, Windows 11 Home 64-bit

ASUS X515EA-EJ3288W. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-1135G7, Processor frequency: 2.4 GHz. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 11 Home. Product colour: Silver





Design		Camera	
Colour name Transparent Silver Product type * Laptop Product colour * Silver Form factor * Clamshell Housing material Plastic Market positioning Home	Laptop Silver	Front camera	✓
		Network	
		Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)
	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	
, ,	Home	Mobile network connection *	×
Display		Antenna type	1x1
Display diagonal *	39.6 cm (15.6")	Ethernet LAN	×
Display resolution *	1920 x 1080 pixels	Bluetooth	✓
Touchscreen *	×	Bluetooth version	4.1
HD type	Full HD	Ports & interfaces	
LED backlight	✓	USB 2.0 ports quantity *	2
Native aspect ratio 16:9 Display surface Matt		USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Anti-glare screen Display brightness	✓ 200 cd/m²	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
RGB colour space	NTSC	HDMI ports quantity *	1
Colour gamut	45%	HDMI version	1.4
Maximum refresh rate	60 Hz	Combo headphone/mic port	✓
Processor		Keyboard	
Processor manufacturer *	Intel	Pointing device	Touchpad
Processor family *	Intel® Core™ i5	Numeric keypad *	✓
Processor generation	11th gen Intel® Core™ i5	Keyboard backlit	×
Processor model *	i5-1135G7	Software	
Processor cores	4		
Processor boost frequency	4.1 GHz	Operating system architecture Trial software	64-bit
Processor frequency *	2.4 GHz		McAfee LiveSafe™ 30-day tria Windows 11 Home
Processor cache	6 MB	Operating system installed *	Williaows 11 Hoffie
Configurable TDP-up frequency 2.4 GHz Configurable TDP-up 28 W Configurable TDP-down 12 W		Processor special features	
	Intel Trusted Execution Technology	×	

Processor		Processor special features	
Configurable TDP-down frequency	0.9 GHz	Intel VT-x with Extended Page Tables (EPT)	✓
Memory Internal memory *	16 GB	Intel Stable Image Platform Program (SIPP)	×
Internal memory type Memory form factor	DDR4-SDRAM On-board + SO-DIMM	Intel Software Guard Extensions (Intel SGX)	×
Memory layout (slots x size)	2 x 8 GB	Idle States	✓
Memory slots	1x SO-DIMM	CPU configuration (max)	1
Maximum internal memory *	16 GB	Embedded options available	×
Storage		Intel Virtualization Technology for Directed I/O (VT-d)	✓
Total storage capacity * Storage media *	512 GB SSD	Intel Virtualization Technology (VT-x)	/
Total SSDs capacity	512 GB	Battery	
Number of SSDs installed SSD capacity SSD interface	1 512 GB PCI Express 3.0	Battery technology Number of battery cells Battery capacity *	Lithium-lon (Li-lon) 2 37 Wh
NVMe SSD form factor	M.2	Power	
Intel® Optane™ Memory module installed	√	AC adapter power AC adapter frequency	45 W 50 - 60 Hz
Intel® Optane™ Memory module capacity	32 GB	AC adapter input voltage AC adapter output current	100 - 240 V 2.37 A
Optical drive type *	×	AC adapter output voltage	19 V
Card reader integrated	×	DC-in jack	✓
Graphics		Security	
On-board graphics card * On-board GPU manufacturer Discrete graphics card *	Not available ✓ Intel ×	Cable lock slot Trusted Platform Module (TPM) Password protection Password protection type	✓ ✓ BIOS, User
On-board graphics card model *	Intel Iris Xe Graphics	Weight & dimensions	
Audio system Built-in microphone	SonicMaster ✓	Width Depth Height Weight *	360 mm 235 mm 19.9 mm 1.8 kg

