



Acer Aspire 3 A315-59 Laptop - Intel Core i7-1255U, 8GB, 512GB SSD, Integrated Graphics, 15.6" Full HD, Windows 11, Silver

Brand : Acer

Product family: Aspire

Product code: NX.K6SEK.009

Product name : Acer Aspire 3 A315-59 Laptop - Intel Core i7-1255U, 8GB, 512GB SSD, Integrated Graphics, 15.6" Full HD, Windows 11, Silver



- Windows 11 Home 64-bit
- Intel Core i7-1255U (12MB Cache)
- 39.6 cm (15.6") Full HD 1920 x 1080
- 8GB DDR4-SDRAM & 512GB SSD

Intel Core i7-1255U (12MB Cache), 8GB DDR4-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080, Intel Iris Xe Graphics, LAN, WLAN, Webcam, Windows 11 Home 64-bit

Acer Aspire 3 A315-59 Laptop - Intel Core i7-1255U, 8GB, 512GB SSD, Integrated Graphics, 15.6" Full HD, Windows 11, Silver. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-1255U, Processor frequency: 1.7 GHz. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 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		Network	
Colour name	Pure Silver	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Product type *	Laptop	Mobile network connection *	✗
Product colour *	Silver	Ethernet LAN	✓
Form factor *	Clamshell	Ethernet LAN data rates	10,1000,100 Mbit/s
Display		Bluetooth	✓
Display diagonal *	39.6 cm (15.6")	Ports & interfaces	
Display resolution *	1920 x 1080 pixels	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Touchscreen *	✗	Ethernet LAN (RJ-45) ports	1
HD type	Full HD	HDMI ports quantity *	1
Panel type	IPS	Combo headphone/mic port	✓
Display technology marketing name	ComfyView	Charging port type	DC-in jack
LED backlight	✓	Keyboard	
Native aspect ratio	16:9	Pointing device	Touchpad
Maximum refresh rate	60 Hz	Numeric keypad *	✓
Processor		Software	
Processor manufacturer *	Intel	Operating system architecture	64-bit
Processor family *	Intel® Core™ i7	Operating system installed *	Windows 11 Home
Processor generation	12th gen Intel® Core™ i7	Processor special features	
Processor model *	i7-1255U	Intel Flex Memory Access	✓
Processor cores	10	Intel Trusted Execution Technology	✓
Processor boost frequency	4.7 GHz	Intel VT-x with Extended Page Tables (EPT)	✓
Processor frequency *	1.7 GHz	Execute Disable Bit	✓
Processor cache	12 MB	CPU configuration (max)	1
Configurable TDP-down	12 W	Embedded options available	✗
Memory		Intel Virtualization Technology for Directed I/O (VT-d)	✓
Internal memory *	8 GB	Intel Virtualization Technology (VT-x)	✓
Internal memory type	DDR4-SDRAM		
Memory form factor	SO-DIMM		
Memory slots	2x SO-DIMM		
Maximum internal memory *	32 GB		
Storage			
Total storage capacity *	512 GB		

Storage		Battery	
Storage media *	SSD	Battery technology	Lithium-Ion (Li-Ion)
Total SSDs capacity	512 GB	Number of battery cells	3
Number of SSDs installed	1	Battery life (max)	6.5 h
SSD capacity	512 GB	Power	
SSD interface	PCI Express	AC adapter power	45 W
Optical drive type *	✗	Security	
Graphics		Cable lock slot	✓
Discrete graphics card model *	Not available	Cable lock slot type	Kensington
On-board graphics card *	✓	Password protection	✓
Discrete graphics card *	✗	Weight & dimensions	
On-board graphics card model *	Intel Iris Xe Graphics	Width	363 mm
Audio		Depth	241 mm
Number of built-in speakers	2	Height	19.8 mm
Built-in microphone	✓	Weight *	1.78 kg
Camera		Packaging data	
Front camera	✓	Package width	65 mm
Front camera resolution	1280 x 720 pixels	Package depth	498 mm
Front camera HD type	HD	Package height	310 mm
Network		Package weight	2.9 kg
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Packaging content	
		Cables included	AC



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