



## Acer Aspire 3 A315-59 Traditional Notebook - Intel Core i5-1235U, 16GB, 512GB SSD, Integrated Graphics, 15.6" FHD, Windows 11, Silver

**Brand :** Acer

**Product family:** Aspire

**Product code:** NX.K6SEK.00A

**Product name :** Acer Aspire 3 A315-59 Traditional Notebook - Intel Core i5-1235U, 16GB, 512GB SSD, Integrated Graphics, 15.6" FHD, Windows 11, Silver



- Windows 11 Home 64-bit  
 - Intel Core i5-1235U (12MB Cache)  
 - 39.6 cm (15.6") Full HD 1920 x 1080 TN  
 - 8GB (3200MHz) DDR4-SDRAM (2 x 8) & 512GB SSD  
 Intel Core i5-1235U (12MB Cache), 8GB DDR4-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 TN, Intel Iris Xe Graphics, LAN, WLAN, Webcam, Windows 11 Home 64-bit  
 Acer Aspire 3 A315-59 Traditional Notebook - Intel Core i5-1235U, 16GB, 512GB SSD, Integrated Graphics, 15.6" FHD, Windows 11, Silver. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-1235U. 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. Weight: 1.78 kg

Design		Graphics	
Product type *	Laptop	On-board GPU manufacturer	Intel
Product colour *	Silver	Discrete graphics card *	✗
Form factor *	Clamshell	On-board graphics card model *	Intel Iris Xe Graphics
Display		Audio	
Display diagonal *	39.6 cm (15.6")	Number of built-in speakers	2
Display resolution *	1920 x 1080 pixels	Built-in microphone	✓
Touchscreen *	✗	Number of microphones	2
HD type	Full HD	Camera	
Panel type	TN	Front camera	✓
Display technology marketing name	ComfyView	Front camera resolution	1280 x 720 pixels
LED backlight	✓	Front camera HD type	HD
Native aspect ratio	16:9	Network	
Display surface	Matt	Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)
Display brightness	220 cd/m <sup>2</sup>	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
RGB colour space	NTSC	Mobile network connection *	✗
Colour gamut	45%	Ethernet LAN	✓
Maximum refresh rate	60 Hz	Ethernet LAN data rates	10,1000,100 Mbit/s
Processor		Bluetooth	✓
Processor manufacturer *	Intel	Bluetooth version	5.0
Processor family *	Intel® Core™ i5	Ports & interfaces	
Processor generation	12th gen Intel® Core™ i5	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Processor model *	i5-1235U	Ethernet LAN (RJ-45) ports	1
Processor cores	10	HDMI ports quantity *	1
Processor boost frequency	4.4 GHz	Combo headphone/mic port	✓
Performance cores	2	Charging port type	DC-in jack
Efficient cores	8	Keyboard	
Performance-core Max Turbo Frequency	4.4 GHz	Pointing device	Touchpad
Efficient-core Max Turbo Frequency	3.3 GHz	Numeric keypad *	✓
Processor cache	12 MB	Software	
Processor cache type	Smart Cache	Operating system architecture	64-bit
Processor base power	15 W		
Maximum turbo power	55 W		

<b>Memory</b>		<b>Software</b>	
Internal memory *	8 GB	Operating system installed *	Windows 11 Home
Internal memory type	DDR4-SDRAM	<b>Battery</b>	
Memory clock speed	3200 MHz	Battery technology	Lithium-Ion (Li-Ion)
Memory form factor	SO-DIMM	Number of battery cells	3
Memory slots	2x SO-DIMM	Battery capacity *	48 Wh
Maximum internal memory *	32 GB	Battery life (max)	6.5 h
<b>Storage</b>		<b>Power</b>	
Total storage capacity *	512 GB	AC adapter power	45 W
Storage media *	SSD	<b>Security</b>	
Total SSDs capacity	512 GB	Cable lock slot	✓
Number of SSDs installed	1	Cable lock slot type	Kensington
SSD capacity	512 GB	<b>Weight &amp; dimensions</b>	
SSD interface	PCI Express	Width	362.9 mm
NVMe	✓	Depth	241.3 mm
SSD form factor	M.2	Height	19.9 mm
Optical drive type *	✗	Weight *	1.78 kg
<b>Graphics</b>		<b>Packaging data</b>	
Discrete graphics card model *	Not available	Package width	65 mm
On-board graphics card *	✓	Package depth	498 mm
		Package height	310 mm
		Package weight	2.9 kg
		<b>Packaging content</b>	
		Cables included	AC



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