

## Product information



## Acer Aspire 3 A315-59 - 15.6" - Intel Core i5 - 1235U - 16 GB RAM - 512 GB SSD

### Specifications

#### General

<b>Product Type</b>	Notebook
<b>Operating System</b>	Windows 11 Home

#### Processor / Chipset

<b>CPU</b>	Intel Core i5 (12th Gen) 1235U / 1.3 GHz
<b>Max Turbo Speed</b>	4.4 GHz
<b>Number of Cores</b>	10-core
<b>Cache</b>	L3 - 12 MB
<b>Features</b>	Intel Turbo Boost Technology 2.0

#### Memory

<b>RAM</b>	8 GB (1 x 8 GB)
<b>Max RAM Supported</b>	32 GB
<b>Technology</b>	DDR4 SDRAM
<b>Form Factor</b>	SO-DIMM 260-pin
<b>Slots Qty</b>	2
<b>Empty Slots</b>	0

#### Storage

<b>Main Storage</b>	512 GB SSD - Micron
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#### Display

<b>Type</b>	15.6" - TN
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<b>Resolution</b>	1920 x 1080 (Full HD)
<b>V-Sync Rate at Max Res.</b>	60 Hz
<b>Widescreen</b>	Yes
<b>Image Brightness</b>	220 cd/m²
<b>Colour Gamut</b>	45% NTSC
<b>Features</b>	Anti-glare, matte, ComfyView, Acer BluelightShield technology, 8 ms response rate, Narrow Border Display
Audio & Video	
<b>Graphics Processor</b>	Intel Iris Xe Graphics
<b>Video System Features</b>	Functions as Intel UHD graphics (for single-channel memory)
<b>Camera</b>	Yes - HD
<b>Camera Features</b>	Temporal Noise Reduction
<b>Sound</b>	Stereo speakers, two microphones
Input	
<b>Type</b>	Keyboard, touchpad
<b>Keyboard Layout</b>	UK
<b>Numeric Keypad</b>	Yes
<b>Features</b>	Precision touchpad
Communications	
<b>Wireless</b>	Bluetooth, 802.11a/b/g/n/ac
<b>Network Interface</b>	Gigabit Ethernet
<b>Features</b>	Dual stream (2x2)
Battery	
<b>Capacity</b>	50 Wh
AC Adapter	
<b>Output</b>	45 Watt, 19 V, 2.37 A
Connections & Expansion	
<b>Interfaces Details</b>	HDMI 3 x USB 3.2 Gen 1 LAN Headphone/microphone combo jack
Miscellaneous	
<b>Colour</b>	Pure silver
<b>Case Material</b>	Polycarbonate, ABS plastic
<b>Surface Finish</b>	Painting
<b>Features</b>	Administrator password, system password
<b>Theft/Intrusion Protection</b>	Security lock slot (cable lock sold separately)
<b>Security Slot Type</b>	Kensington security slot
<b>Included Accessories</b>	Power adapter

Specific Absorption Rate (SAR)	0.82 W/kg (head) 0.82 W/kg (body) 0.82 W/kg (limb)
Localization	Region: United Kingdom
Dimensions & Weight	
Dimensions (WxDxH)	36.29 cm x 24.126 cm x 1.895 cm
Weight	1.84 kg
Sustainability Information	
TCO Certified	-
Manufacturer Warranty	
Service & Support	Limited warranty - 1 year - carry-in International travellers warranty - 1 year