Acer Aspire 5 A515-56 Intel® Core™ i7 i7-1165G7 Laptop 39.6 cm (15.6") Full HD 8 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 10 Home Silver

Brand : Acer **Product family:** Aspire **Product code:** NX.A1FEK.008

Product name : A515-56

15.6" Full HD 1920 x 1080, Intel Core i7-1165G7, 8 GB DDR4-SDRAM, 512 GB SSD, Intel Iris Xe Graphics, WLAN 802.11, WebCam, Windows 10 Home
Acer Aspire 5 A515-56. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-1165G7, Processor frequency: 2.8 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 10 Home. Product colour: Silver

Design	
Product type *	Laptop
Product colour *	Silver
Form factor *	Clamshell
Intel® vPro™ Platform Eligibility	✗
Original brand name	Acer

Display	
Display diagonal *	39.6 cm (15.6")
Display resolution *	1920 x 1080 pixels
Touchscreen *	✗
HD type	Full HD
Panel type	IPS
LED backlight	✓
Native aspect ratio	16:9
Display surface	Matt
Display diagonal (metric)	39.6 cm

Processor	
Processor manufacturer *	Intel
Processor family *	Intel® Core™ i7
Processor generation	11th gen Intel® Core™ i7
Processor model *	i7-1165G7
Processor cores	4
Processor boost frequency	4.7 GHz
Processor frequency *	2.8 GHz
Processor cache	12 MB
Processor cache type	Smart Cache
Configurable TDP-up frequency	2.8 GHz
Configurable TDP-up	28 W
Configurable TDP-down	12 W
Configurable TDP-down frequency	1.2 GHz

Memory	
Internal memory *	8 GB
Internal memory type	DDR4-SDRAM

Storage	
Total storage capacity *	512 GB
Storage media *	SSD
Total SSDs capacity	512 GB
Number of SSDs installed	1
SSD capacity	512 GB

Network	
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Mobile network connection *	✗
WLAN controller model	Intel Wi-Fi 6 AX201
WLAN controller manufacturer	Intel
Ethernet LAN	✓
Ethernet LAN data rates	10,100,1000 Mbit/s
Bluetooth	✓
Bluetooth version	5.0

Ports & interfaces	
USB 2.0 ports quantity *	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Ethernet LAN (RJ-45) ports	1
HDMI ports quantity *	1
Headphone outputs	1
Combo headphone/mic port	✓
Charging port type	DC-in jack

Keyboard	
Pointing device	Touchpad
Keyboard layout	QWERTY
Keyboard language	UK English
Numeric keypad *	✓

Software	
Operating system architecture	64-bit
Operating system installed *	Windows 10 Home

Processor special features	
Intel Trusted Execution Technology	✗
Intel VT-x with Extended Page Tables (EPT)	✓
Intel Stable Image Platform Program (SIPP)	✗
Intel Software Guard Extensions (Intel SGX)	✗
Idle States	✓
CPU configuration (max)	1

Storage	
SSD interface	PCI Express
Optical drive type *	✗
Card reader integrated	✗

Graphics	
Discrete graphics card model *	Not available
On-board graphics card *	✓
On-board GPU manufacturer	Intel
Discrete graphics card *	✗
On-board graphics card family	Intel Iris Xe Graphics
On-board graphics card model *	Intel Iris Xe Graphics
On-board graphics card 4K support	✓
On-board graphics card 6K support	✓
Graphics card Open GL support	✓

Audio	
Number of built-in speakers	2
Built-in microphone	✓
Number of microphones	2

Camera	
Front camera	✓
Front camera resolution	1280 x 720 pixels
Front camera HD type	HD

Processor special features	
Embedded options available	✗
Intel Virtualization Technology for Directed I/O (VT-d)	✓
Intel Virtualization Technology (VT-x)	✓

Battery	
Battery technology	Lithium-Ion (Li-Ion)
Number of battery cells	3
Battery capacity *	48 Wh
Battery life (max)	8 h
Removable battery	✓

Power	
AC adapter power	45 W

Security	
Cable lock slot	✓
Cable lock slot type	Kensington
Fingerprint reader	✓
Trusted Platform Module (TPM)	✓
Password protection	✓
Password protection type	Supervisor, User

Weight & dimensions	
Width	363.4 mm
Depth	238.5 mm
Height	17.9 mm
Weight *	1.9 kg

Packaging content	
Cables included	AC

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