

## Acer Aspire 5 A515-56G-74BG Intel® Core™ i7 i7-1165G7 Laptop 39.6 cm (15.6") Full HD 8 GB DDR4-SDRAM 512 GB SSD NVIDIA GeForce MX450 Wi-Fi 6 (802.11ax) Windows 10 Home Silver

Brand : Acer Product family: Aspire Product code: NX.AT1EK.001

Product name:

A515-56G-74BG

Acer Aspire 5 A515-56G-74BG. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core $^{\text{TM}}$  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		Network	
Colour name	Pure Silver	Ethernet LAN	<b>√</b>
Product type *	Laptop	Bluetooth	<b>4</b>
Product colour * Form factor *	Silver Clamshell	Ports & interfaces	
	Clamsnen	USB 2.0 ports quantity *	1
Display		USB 3.2 Gen 1 (3.1 Gen 1) Type-A	2
Display diagonal *	39.6 cm (15.6")	ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-C	
Display resolution * Touchscreen *	1920 x 1080 pixels	ports quantity *	1
HD type	X Full HD	Ethernet LAN (RJ-45) ports	1
Panel type	IPS	HDMI ports quantity *	1
LED backlight	<b>√</b>	Combo headphone/mic port	✓
Native aspect ratio	16:9	Keyboard	
Processor		Pointing device	Touchpad
Processor manufacturer *	Intel	Keyboard layout	QWERTY
Processor family *	Intel® Core™ i7	Keyboard language	UK English
Processor generation	11th gen Intel® Core™ i7	Numeric keypad *	✓
Processor model *	i7-1165G7	Software	
Processor cores	4	Operating system architecture	64-bit
Processor frequency *	2.8 GHz	Operating system installed *	Windows 10 Home
Configurable TDP-up frequency	2.8 GHz	Processor special features	
Configurable TDP-up	28 W	Intel Trusted Execution Technology	×
Configurable TDP-down Configurable TDP-down frequency	12 W 1.2 GHz	Intel VT-x with Extended Page Tables (EPT)	✓
Memory		Intel Stable Image Platform Program (SIPP)	×
Internal memory * Internal memory type	8 GB DDR4-SDRAM	Intel Software Guard Extensions (Intel SGX)	×
Storage		Idle States	✓
Total storage capacity *	512 GB	CPU configuration (max)	1
Storage media *	SSD	Embedded options available	X
Number of SSDs installed	1	Intel Virtualization Technology for	✓
SSD interface	PCI Express	Directed I/O (VT-d) Intel Virtualization Technology (VT-	
Optical drive type *	×	x)	✓
Card reader integrated	×		

Graphics		Battery	
On-board graphics card * On-board GPU manufacturer Discrete graphics card * On-board graphics card model *	NVIDIA GeForce MX450  ✓ Intel  ✓ Intel Iris Xe Graphics	Battery technology Battery capacity * Battery life (max)	Lithium-lon (Li-lon) 48 Wh 8 h
		Power	
		AC adapter power	65 W
Audio		Security	
Number of built-in speakers Built-in microphone Number of microphones	2 • 2	Cable lock slot Cable lock slot type Fingerprint reader	✓ Kensington
Camera		Trusted Platform Module (TPM)	<b>v</b>
Front camera Front camera resolution	✓ 1280 x 720 pixels	Weight & dimensions	
Network	1200 X 720 PINEIS	Width Depth	363.4 mm 238.5 mm
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Height	17.9 mm
Wi-Fi standards  Mobile network connection *	Wi-Fi 6 (802.11ax) <b>X</b>	Weight *	1.8 kg

