



Acer Aspire 5 A515-51G-55FA Intel® Core™ i5 i5-8250U Computer portatile 39,6 cm (15.6") HD 8 GB DDR4-SDRAM 1 TB HDD NVIDIA® GeForce® MX130 Wi-Fi 5 (802.11ac) Windows 10 Home Italiano Nero



Marchio : Acer

Famiglia del prodotto: Aspire

Codice prodotto:
NX.GWHET.001

Nome del prodotto :
A515-51G-55FA

Intel Core i5-8250U (1.6GHz, Cache 6MB, 4 Cores), 39.624 cm (15.6") HD (1366 x 768), 8GB DDR4-SDRAM , 1000GB HDD, Intel UHD Graphics 620 + NVIDIA GeForce MX130 (2GB, GDDR5), Windows 10 Home 64-bit

Acer Aspire 5 A515-51G-55FA. Tipo di prodotto: Computer portatile, Fattore di forma: Clamshell. Famiglia processore: Intel® Core™ i5, Modello del processore: i5-8250U, Frequenza del processore: 1,6 GHz. Dimensioni diagonale schermo: 39,6 cm (15.6"), Tipologia HD: HD, Risoluzione del display: 1366 x 768 Pixel. RAM installata: 8 GB, Tipo di RAM: DDR4-SDRAM. Capacità totale di archiviazione: 1 TB, Supporto di memoria: HDD. Modello scheda grafica integrata: Intel® UHD Graphics 620. Sistema operativo incluso: Windows 10 Home. Colore del prodotto: Nero

Design		Ports & interfaces	
Product type *	Laptop	DVI port	✗
Product colour *	Black	Headphone outputs	1
Form factor *	Clamshell	Combo headphone/mic port	✓
Display		Docking connector	✗
Display diagonal *	39.6 cm (15.6")	Keyboard	
Display resolution *	1366 x 768 pixels	Pointing device	Touchpad
Touchscreen *	✗	Numeric keypad *	✓
HD type	HD	Windows keys	✓
LED backlight	✓	Keyboard language	Italian
Native aspect ratio	16:9	Software	
Dual-screen	✗	Operating system architecture	64-bit
Processor		Operating system installed *	Windows 10 Home
Processor manufacturer *	Intel	Processor special features	
Processor family *	Intel® Core™ i5	Intel® My WiFi Technology (Intel® MWT)	✓
Processor generation	8th gen Intel® Core™ i5	Intel® Smart Response Technology	✓
Processor model *	i5-8250U	Intel® Identity Protection Technology (Intel® IPT)	✓
Processor cores	4	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor threads	8	Intel® Turbo Boost Technology	2.0
Processor boost frequency	3.4 GHz	Enhanced Intel SpeedStep Technology	✓
Processor frequency *	1.6 GHz	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
System bus rate	4 GT/s	Intel Clear Video Technology	✓
Processor cache	6 MB	Intel® InTru™ 3D Technology	✓
Processor cache type	Smart Cache	Intel® Quick Sync Video Technology	✓
Processor socket	BGA 1356	Intel Flex Memory Access	✓
Processor lithography	14 nm	Intel® AES New Instructions (Intel® AES-NI)	✓
Processor operating modes	64-bit	Intel Trusted Execution Technology	✗
Processor codename	Kaby Lake R	Intel Enhanced Halt State	✓
Bus type	OPI	Intel VT-x with Extended Page Tables (EPT)	✓
Stepping	Y0	Intel® Secure Key	✓
Thermal Design Power (TDP)	15 W		
Configurable TDP-up frequency	1.8 GHz		
Configurable TDP-up	25 W		
Configurable TDP-down	10 W		
Configurable TDP-down frequency	0.8 GHz		
Tjunction	100 °C		

Processor		Processor special features	
Maximum number of PCI Express lanes	12	Intel TSX-NI	✗
PCI Express slots version	3.0	Intel Stable Image Platform Program (SIPP)	✗
PCI Express configurations	1x2+2x1, 1x4, 2x2, 4x1	Intel® OS Guard	✓
ECC supported by processor	✗	Intel Software Guard Extensions (Intel SGX)	✓
Memory		Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✓
Internal memory *	8 GB	Intel 64	✓
Internal memory type	DDR4-SDRAM	Execute Disable Bit	✓
Storage		Idle States	✓
Total storage capacity *	1 TB	Thermal Monitoring Technologies	✓
Storage media *	HDD	Processor package size	42 x 24 mm
Number of HDDs installed	1	Supported instruction sets	AVX 2.0, SSE4.1, SSE4.2
HDD capacity	1 TB	Processor code	SR3LA
HDD interface	SATA	CPU configuration (max)	1
HDD speed	5400 RPM	Embedded options available	✗
Optical drive type *	✗	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Card reader integrated	✓	Intel Identity Protection Technology version	1.00
Compatible memory cards	SD	Intel Smart Response Technology version	1.00
Graphics		Intel Stable Image Platform Program (SIPP) version	0.00
Discrete graphics card model *	NVIDIA® GeForce® MX130	Intel Secure Key Technology version	1.00
Discrete graphics card memory	2 GB	Intel TSX-NI version	0.00
Discrete graphics memory type	GDDR5	Intel Virtualization Technology (VT-x)	✓
On-board graphics card *	✓	Processor ARK ID	124967
Discrete graphics card *	✓	Conflict-Free processor	✓
On-board graphics card family	Intel® UHD Graphics	Battery	
On-board graphics card model *	Intel® UHD Graphics 620	Battery technology	Lithium Polymer (LiPo)
On-board graphics card base frequency	300 MHz	Number of battery cells	4
On-board graphics card dynamic frequency (max)	1100 MHz	Battery capacity	3220 mAh
Maximum on-board graphics card memory	32 GB	Battery capacity *	48 Wh
On-board graphics card DirectX version	12.0	Battery life (max)	7 h
On-board graphics card OpenGL version	4.4	Power	
On-board graphics card ID	0x5917	AC adapter power	65 W
Audio		AC adapter frequency	50 - 60 Hz
Number of built-in speakers	2	AC adapter input voltage	100 - 240 V
Built-in microphone	✓	DC-in jack	✓
Camera		Security	
Front camera	✓	Fingerprint reader	✗
Front camera resolution	1280 x 720 pixels	Weight & dimensions	
Network		Width	381.6 mm
Wi-Fi	✓	Depth	263 mm
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Height	21.6 mm
Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)	Height (front)	2.16 cm
Ethernet LAN	✓	Height (rear)	2.16 cm
Ethernet LAN data rates	10,100,1000 Mbit/s	Weight *	2.2 kg
Bluetooth	✓	Packaging content	
Ports & interfaces		AC adapter included *	✓
USB 2.0 ports quantity *	2	Manual	✓
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1	Power cord included	✓
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1		
Ethernet LAN (RJ-45) ports	1		

Ports & interfaces

HDMI ports quantity * 1



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