

## Acer Aspire E E5-574G-71K2 Intel® Core™ i7 i7-6500U Computer portatile 39,6 cm (15.6") 12 GB DDR3L-SDRAM 1 TB HDD NVIDIA® GeForce® 920M Wi-Fi 5 (802.11ac) Windows 10 Home Antracite, **Grigio**

Famiglia del prodotto: Aspire Marchio: Acer **Codice prodotto:** 

NX.G3BET.034

Nome del prodotto:

E5-574G-71K2



Acer Aspire E E5-574G-71K2. Tipo di prodotto: Computer portatile, Fattore di forma: Clamshell. Famiglia processore: Intel® Core™ i7, Modello del processore: i7-6500U, Frequenza del processore: 2,5 GHz. Dimensioni diagonale schermo: 39,6 cm (15.6"), Risoluzione del display: 1366 x 768 Pixel. RAM installata: 12 GB, Tipo di RAM: DDR3L-SDRAM. Capacità totale di archiviazione: 1 TB, Supporto di memoria: HDD, Tipo drive ottico: DVD Super Multi DL. Modello scheda grafica integrata: Intel® HD Graphics 520. Sistema operativo incluso: Windows 10 Home. Colore del prodotto: Antracite, Grigio





Design		Ports & interfaces	
Product type *	Laptop	Combo headphone/mic port	1
Product colour *	Charcoal, Grey	Docking connector	×
Form factor *	Clamshell	Keyboard	
Display		Pointing device	Touchpad
Display diagonal *	39.6 cm (15.6")	Numeric keypad *	✓
Display resolution *	1366 x 768 pixels	Full-size keyboard	·
Touchscreen *	×	i uli-size keyboaru	•
LED backlight	✓	Software	
Native aspect ratio	16:9	Trial software	McAfee Internet Security Suite, Microsoft office 2016
Display surface	Gloss	Operating system installed *	Windows 10 Home
Processor		Processor special features	
Processor manufacturer *	Intel	Intel® Wireless Display (Intel®	/
Processor family *	Intel® Core™ i7	WiDi)	•
Processor generation Processor model *	6th gen Intel® Core™ i7 i7-6500U	Intel® My WiFi Technology (Intel® MWT)	✓
Processor cores	2	Intel® Anti-Theft Technology	x
Processor threads	4	(Intel® AT)	^
Processor boost frequency	3.1 GHz	Intel® Smart Response Technology	✓
Processor frequency *	2.5 GHz	Intel® Identity Protection	<b>✓</b>
System bus rate	4 GT/s	Technology (Intel® IPT)	
Processor cache	4 MB	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor cache type	Smart Cache	Intel® Turbo Boost Technology	2.0
Processor socket	LGA 1356 (Socket B2)	Intel® Small Business Advantage	<b>√</b>
Processor lithography	14 nm	(Intel® SBA)	•
Processor operating modes	64-bit	Enhanced Intel SpeedStep	/
Processor series	Intel Core i7-6500 Mobile series	Technology	
Processor codename	Skylake	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Bus type	OPI	Intel Clear Video Technology	/
FSB Parity	X	Intel® InTru™ 3D Technology	✓
Stepping Thermal Design Bower (TDD)	D1	Intel® Insider™	·
Thermal Design Power (TDP)	15 W		•
Configurable TDP-up frequency	2.6 GHz	Intel® Quick Sync Video Technology	<b>√</b>
Configurable TDP-up	25 W	Intel Flex Memory Access	✓

Processor		Processor special features	
Configurable TDP-down	7.5 W	Intel® AES New Instructions (Intel®	<b>✓</b>
Configurable TDP-down frequency	0.8 GHz	AES-NI)	
Tjunction	100 °C	Intel Trusted Execution Technology	X
Maximum number of PCI Express lanes	12	Intel Enhanced Halt State	<b>V</b>
PCI Express slots version	3.0	Intel VT-x with Extended Page Tables (EPT)	✓
PCI Express configurations	1x4, 4x1	Intel Demand Based Switching	×
ECC supported by processor	×	Intel® Secure Key	✓
Memory		Intel TSX-NI	×
Internal memory *	12 GB	Intel Stable Image Platform Program	×
Internal memory type	DDR3L-SDRAM	(SIPP)	*
Memory form factor	SO-DIMM	Intel® OS Guard	✓
Memory slots	2x SO-DIMM	Intel Software Guard Extensions (Intel SGX)	/
Storage		Intel® Clear Video Technology for	
Total storage capacity *	1 TB	Mobile Internet Devices (Intel CVT	✓
Storage media *	HDD	for MID)	
Number of HDDs installed	1	Intel 64	<b>✓</b>
HDD capacity	1 TB	Execute Disable Bit	<b>/</b>
HDD speed	5400 RPM	Idle States	✓
HDD size	2.5"	Thermal Monitoring Technologies	✓
Optical drive type *	DVD Super Multi DL	Processor package size	42 X 24 mm
Card reader integrated	✓	Supported instruction sets	SSE4.1, SSE4.2, AVX 2.0
Compatible memory cards	SD	Processor code	SR2EZ
Graphics		CPU configuration (max)	1
Discrete graphics card model *	NVIDIA® GeForce® 920M	Embedded options available	×
Discrete graphics card memory	2 GB	Graphics & IMC lithography	14 nm
On-board graphics card *	<b>✓</b>	Intel Virtualization Technology for Directed I/O (VT-d)	<b>✓</b>
Discrete graphics card *	<b>✓</b>	Intel Identity Protection Technology	
On-board graphics card family	Intel® HD Graphics	version	1.00
On-board graphics card model *	Intel® HD Graphics 520	Intel Smart Response Technology	1.00
On-board graphics card base frequency	300 MHz	version Intel Stable Image Platform Program	
On-board graphics card dynamic	1050 MHz	(SIPP) version Intel Secure Key Technology version	1.00
frequency (max)  Maximum on-board graphics card		Intel Small Business Advantage	
memory	1.74 GB	(SBA) version	1.00
On-board graphics card DirectX version	12.0	Intel TSX-NI version Intel Virtualization Technology (VT-	1.00
On-board graphics card OpenGL	4.4	x)	✓
version	4.4	Intel Dual Display Capable Technology	×
On-board graphics card ID	1916	Intel FDI Technology	×
Audio		3,	
Audio system	Dolby Digital Plus Home Theater	Intel Rapid Storage Technology	<b>X</b>
Number of built-in speakers	2	Intel Fast Memory Access	X 00104
Built-in microphone	<b>✓</b>	Processor ARK ID Conflict-Free processor	88194 •
Camera		·	•
Front camera	<b>✓</b>	Battery	
Front camera resolution	1280 x 720 pixels	Battery technology	Lithium-lon (Li-lon)
Network		Number of battery cells	4
Wi-Fi	1	Battery life (max)	5.5 h
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Power	
Wi-Fi standards	Wi-Fi 5 (802.11ac)	AC adapter power	65 W
Ethernet LAN	✓ (002:11de)	DC-in jack	✓
Bluetooth	· •	Weight & dimensions	
Bluetooth version	4.0	Width	381.6 mm
	···	Depth	256 mm
Ports & interfaces	1	Height (front)	2.49 cm
USB 2.0 ports quantity *	1	Height (rear)	2.92 cm

 Ports & interfaces
 Weight & dimensions

 USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity \*
 2
 Weight \*
 2.4 kg

 Ethernet LAN (RJ-45) ports
 1

 DVI port
 X

 VGA (D-Sub) ports quantity
 1



4713392715693

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.