



Acer Switch Alpha 12 SA5-271-38KL Intel® Core™ i3 i3-6100U Ibrido (2 in 1) 30,5 cm (12") Touch screen 4 GB LPDDR3-SDRAM 96 GB SSD Wi-Fi 5 (802.11ac) Windows 10 Home Nero, Argento

Marchio : Acer

Famiglia del prodotto: Switch

Codice prodotto:
NT.GDQET.005

Nome del prodotto :
SA5-271-38KL

Intel Core i3-6100U (2.3 GHz), 12" QHD (2160 x 1440) IPS, 4GB LPDDR3, 96GB SSD, Intel HD Graphics 520, WiFi, Windows 10 Home 64-bit

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Portatile e versatile

Grazie a form factor portatile, display regolabile e tastiera full-size, puoi restare produttivo anche in viaggio.

Alte prestazioni con la massima silenziosità

La CPU con meccanismo di raffreddamento a liquido e le straordinarie caratteristiche di base offrono prestazioni eccezionali.

Design		Software	
Product type *	Hybrid (2-in-1)	Operating system architecture	64-bit
Product colour *	Black, Silver	Operating system installed *	Windows 10 Home
Form factor *	Convertible (Detachable)	Processor special features	
Display		Intel® Wireless Display (Intel® WiDi)	✓
Display diagonal *	30.5 cm (12")	Intel® My WiFi Technology (Intel® MWT)	✓
Display resolution *	2160 x 1440 pixels	Intel® Anti-Theft Technology (Intel® AT)	✗
Touchscreen *	✓	Intel® Smart Response Technology	✓
Touch technology	Multi-touch	Intel® Identity Protection Technology (Intel® IPT)	✓
Panel type	IPS	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
LED backlight	✓	Intel® Turbo Boost Technology	✗
Native aspect ratio	3:2	Intel® Small Business Advantage (Intel® SBA)	✓
Processor		Enhanced Intel SpeedStep Technology	✓
Processor manufacturer *	Intel	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Processor family *	Intel® Core™ i3	Intel Clear Video Technology	✓
Processor generation	6th gen Intel® Core™ i3	Intel® InTru™ 3D Technology	✓
Processor model *	i3-6100U	Intel® Insider™	✓
Processor cores	2	Intel® Quick Sync Video Technology	✓
Processor threads	4	Intel Flex Memory Access	✓
Processor frequency *	2.3 GHz	Intel® Smart Cache	✓
System bus rate	4 GT/s	Intel® AES New Instructions (Intel® AES-NI)	✓
Processor cache	3 MB	Intel Trusted Execution Technology	✗
Processor cache type	Smart Cache	Intel Enhanced Halt State	✓
Processor socket	BGA 1356	Intel VT-x with Extended Page Tables (EPT)	✓
Processor lithography	14 nm	Intel Demand Based Switching	✗
Processor operating modes	64-bit		
Processor series	Intel Core i3-6100 series		
Processor codename	Skylake		
Bus type	QPI		
FSB Parity	✗		
Stepping	D1		
Thermal Design Power (TDP)	15 W		
Configurable TDP-down	7.5 W		

Processor		Processor special features	
Configurable TDP-down frequency	0.8 GHz	Intel® Secure Key	✓
Tjunction	100 °C	Intel TSX-NI	✗
Maximum number of PCI Express lanes	12	Intel Stable Image Platform Program (SIPP)	✗
PCI Express slots version	3.0	Intel® OS Guard	✓
PCI Express configurations	1x4, 4x1	Intel Software Guard Extensions (Intel SGX)	✓
ECC supported by processor	✗	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✓
Memory		Intel 64	✓
Internal memory *	4 GB	Execute Disable Bit	✓
Internal memory type	LPDDR3-SDRAM	Idle States	✓
Storage		Thermal Monitoring Technologies	✓
Total storage capacity *	96 GB	Processor package size	42 X 24 mm
Storage media *	SSD	Supported instruction sets	SSE4.1, SSE4.2, AVX 2.0
Number of SSDs installed	1	Processor code	SR2EU
SSD capacity	96 GB	CPU configuration (max)	1
SSD interface	SATA III	Embedded options available	✓
Optical drive type *	✗	Graphics & IMC lithography	14 nm
Card reader integrated	✓	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Compatible memory cards	MicroSD (TransFlash), SDXC	Intel Identity Protection Technology version	1.00
Graphics		Intel Smart Response Technology version	1.00
Discrete graphics card model *	Not available	Intel Stable Image Platform Program (SIPP) version	0.00
On-board graphics card *	✓	Intel Secure Key Technology version	1.00
Discrete graphics card *	✗	Intel Small Business Advantage (SBA) version	1.00
On-board graphics card family	Intel® HD Graphics	Intel TSX-NI version	1.00
On-board graphics card model *	Intel® HD Graphics 520	Intel Virtualization Technology (VT-x)	✓
On-board graphics card base frequency	300 MHz	Intel Dual Display Capable Technology	✗
On-board graphics card dynamic frequency (max)	1000 MHz	Intel FDI Technology	✗
Maximum on-board graphics card memory	1.74 GB	Intel Rapid Storage Technology	✗
On-board graphics card DirectX version	12.0	Intel Fast Memory Access	✗
On-board graphics card OpenGL version	4.4	Processor ARK ID	88180
On-board graphics card ID	1916	Conflict-Free processor	✓
Audio		Battery	
Number of built-in speakers	2	Battery technology	Lithium-Ion (Li-Ion)
Built-in microphone	✓	Number of battery cells	2
Camera		Battery capacity	4870 mAh
Front camera	✓	Battery capacity *	37 Wh
Front camera resolution	2592 x 1944 pixels	Battery voltage	3.8 V
Network		Battery life (max)	8 h
Wi-Fi	✓	Power	
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	AC adapter power	45 W
Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)	DC-in jack	✓
Ethernet LAN	✓	Security	
Bluetooth	✓	Trusted Platform Module (TPM)	✓
Bluetooth version	4.0	Weight & dimensions	
Ports & interfaces		Width	292.1 mm
USB 2.0 ports quantity *	1	Depth	201.4 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1	Height	15.8 mm
DVI port	✗	Weight *	1.25 kg
Combo headphone/mic port	✓		
Docking connector	✓		

Performance		Packaging content	
Electronic compass	✓	AC adapter included *	✓
Ambient light sensor	✓	Cables included	AC
Accelerometer	✓		
Gyroscope	✓		
Keyboard			
Pointing device	Touchpad		
Numeric keypad *	✗		
Windows keys	✓		



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Publication date: 14-APR-2025. Prints or copies of Information are only valid on the printed Publication date