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Acer Aspire 3 A315-44P Traditional Notebook - AMD Ryzen 7 5700U, 16GB, 512GB SSD, Integrated Graphics, 15.6" FHD, Windows 11, Silver

Brand : Acer

Product family: Aspire

Product code: NX.KSJEK.002

Product name : Acer Aspire 3 A315-44P Traditional Notebook - AMD Ryzen 7 5700U, 16GB, 512GB SSD, Integrated Graphics, 15.6" FHD, Windows 11, Silver
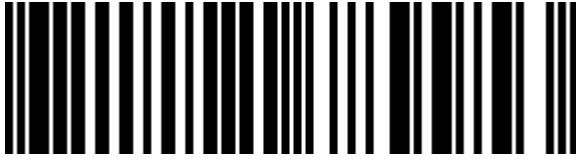
- Windows 11 Home 64-bit
- AMD Ryzen 7 5700U (8MB Cache, 1.8GHz)
- 39.6 cm (15.6") Full HD 1920 x 1080 TN
- 16GB (3200MHz) DDR4-SDRAM (1 x 16) & 512GB SSD

AMD Ryzen 7 5700U (8MB Cache, 1.8GHz), 16GB DDR4-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 TN, AMD Radeon Graphics, LAN, WLAN, Webcam, Windows 11 Home 64-bit
Acer Aspire 3 A315-44P Traditional Notebook - AMD Ryzen 7 5700U, 16GB, 512GB SSD, Integrated Graphics, 15.6" FHD, Windows 11, Silver. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 7, Processor model: 5700U, Processor frequency: 1.8 GHz. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: AMD Radeon Graphics. Operating system installed: Windows 11 Home. Product colour: Silver

Design

Product type *	Laptop
Product colour *	Silver
Form factor *	Clamshell

Display

Display diagonal *	39.6 cm (15.6")
Display resolution *	1920 x 1080 pixels
Touchscreen *	✘
HD type	Full HD
Panel type	TN
Display technology marketing name	ComfyView
LED backlight	✔
Native aspect ratio	16:9
Display surface	Matt
Display brightness	220 cd/m²
RGB colour space	NTSC
Colour gamut	45%
Maximum refresh rate	60 Hz

Processor

Processor manufacturer *	AMD
Processor family *	AMD Ryzen™ 7
Processor generation	AMD Ryzen 5000 Series
Processor model *	5700U
Processor cores	8
Processor boost frequency	4.3 GHz
Processor frequency *	1.8 GHz
Processor cache	8 MB

Memory

Internal memory *	16 GB
Internal memory type	DDR4-SDRAM
Memory clock speed	3200 MHz
Memory form factor	SO-DIMM
Memory layout (slots x size)	1 x 16 GB

Camera

Front camera	✔
Front camera resolution (numeric)	5 MP
Front camera resolution	1280 x 720 pixels
Front camera HD type	HD

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 6 (802.11ax)
Mobile network connection *	✘
Ethernet LAN	✔
Ethernet LAN data rates	10,100,1000 Mbit/s
Bluetooth	✔
Bluetooth version	5.1

Ports & interfaces

USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Ethernet LAN (RJ-45) ports	1
HDMI ports quantity *	1
Combo headphone/mic port	✔
Charging port type	DC-in jack
USB Type-C DisplayPort Alternate Mode	✔

Keyboard

Pointing device	Touchpad
Numeric keypad *	✔

Software

Operating system architecture	64-bit
Operating system installed *	Windows 11 Home

Memory

Memory slots	2x SO-DIMM
Maximum internal memory *	32 GB

Storage

Total storage capacity *	512 GB
Storage media *	SSD
Total SSDs capacity	512 GB
Number of SSDs installed	1
SSD capacity	512 GB
SSD interface	PCI Express
NVMe	✔
SSD form factor	M.2
Optical drive type *	✘

Graphics

Discrete graphics card model *	Not available
On-board graphics card *	✔
Discrete graphics card *	✘
On-board graphics card model *	AMD Radeon Graphics

Audio

Number of built-in speakers	2
Built-in microphone	✔
Number of microphones	2

Battery

Battery technology	Lithium Polymer (LiPo)
Battery capacity *	48 Wh
Battery life (max)	9.5 h
Battery charge indicator	✔

Power

AC adapter power	65 W
USB Power Delivery (USB PD) *	✔

Security

Cable lock slot	✔
Cable lock slot type	Kensington

Weight & dimensions

Width	362.9 mm
Depth	241.3 mm
Height	19.9 mm
Weight *	1.78 kg

Packaging data

Package width	65 mm
Package depth	498 mm
Package height	310 mm
Package weight	2.9 kg

Packaging content

Cables included	AC

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