



# Acer Aspire 3 A314-23P (AMD Ryzen 5, 16GB RAM, 512GB SSD, 14" Full HD (1920x1080) display)

Brand : Acer

Product family: Aspire

Product code: NX.KDDEK.00A

Product name : Acer Aspire 3 A314-23P (AMD Ryzen 5, 16GB RAM, 512GB SSD, 14" Full HD (1920x1080) display)



- AMD Ryzen 5 CPU
- 16GB RAM
- 512GB SSD
- 14" Full HD display
- Windows 11

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 Acer Aspire 3 A314-23P (AMD Ryzen 5, 16GB RAM, 512GB SSD, 14" Full HD (1920x1080) display).  
 Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 5, Processor model: 7520U,  
 Processor frequency: 2.8 GHz. Display diagonal: 35.6 cm (14"), HD type: Full HD, Display resolution:  
 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: LPDDR5-SDRAM. Total storage  
 capacity: 512 GB, Storage media: SSD. On-board graphics card model: AMD Radeon 610M. Operating  
 system installed: Windows 11 Home. Product colour: Silver

Design		Audio	
Product type *	Laptop	Number of microphones	2
Product colour *	Silver	Camera	
Form factor *	Clamshell	Front camera	✓
Country of origin	China	Front camera resolution	1280 x 720 pixels
Display		Front camera signal format	720p
Display diagonal *	35.6 cm (14")	Front camera HD type	HD
Display resolution *	1920 x 1080 pixels	Network	
Touchscreen *	✗	Wi-Fi	✓
HD type	Full HD	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Panel type	IPS	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
LED backlight	✓	Mobile network connection *	✗
Native aspect ratio	16:9	Antenna type	2x2
Anti-glare screen	✓	Ethernet LAN	✗
Processor		Bluetooth	✓
Processor manufacturer *	AMD	Bluetooth version	5.1
Processor family *	AMD Ryzen™ 5	MIMO	✓
Processor model *	7520U	MIMO type	Multi User MIMO
Processor cores	4	Ports & interfaces	
Processor threads	8	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor boost frequency	4.3 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Processor frequency *	2.8 GHz	HDMI ports quantity *	1
L3 cache	4 MB	HDMI version	2.1
L2 cache	2 MB	Combo headphone/mic port	✓
Processor cache	6 MB	Keyboard	
Memory		Pointing device	Touchpad
Internal memory *	16 GB	Numeric keypad *	✗
Internal memory type	LPDDR5-SDRAM	Software	
Maximum internal memory *	16 GB	Operating system architecture	64-bit
Storage		Operating system installed *	Windows 11 Home
Total storage capacity *	512 GB		
Storage media *	SSD		
Total SSDs capacity	512 GB		
Number of SSDs installed	1		
SSD capacity	512 GB		

Storage		Battery	
SSD interface	PCI Express	Number of battery cells	3
Optical drive type *	✗	Battery capacity *	40 Wh
<b>Graphics</b>		Battery life (max)	10 h
Discrete graphics card model *	Not available	Weight & dimensions	
On-board graphics card *	✓	Width	328.3 mm
On-board GPU manufacturer	AMD	Depth	217.2 mm
Discrete graphics card *	✗	Height	18.9 mm
On-board graphics card model *	AMD Radeon 610M	Weight *	1.4 kg
Audio		Packaging data	
Built-in speaker(s)	✓	Package width	65 mm
Number of built-in speakers	2	Package depth	457 mm
Built-in microphone	✓	Package height	288 mm
		Package weight	2.26 kg



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