



Acer Extensa 15 EX215-55 I7-1255U 16GB/512GB W11H

Brand : Acer

Product family: Extensa

Product code: NX.EGYEK.00H

Product name : EX215-55
I7-1255U 16GB/512GB W11H



- Windows 11 Home 64-bit

- Intel Core i7-1255U (12MB Cache)

- 39.6 cm (15.6") Full HD 1920 x 1080 IPS

- 16GB DDR4-SDRAM (2 x 8) & 512GB SSD

Intel Core i7-1255U (12MB Cache), 16GB DDR4-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 IPS, Intel Iris Xe Graphics, LAN, WLAN, Webcam, Windows 11 Home 64-bit

Acer Extensa 15 EX215-55 I7-1255U 16GB/512GB W11H. Product type: Laptop, Form factor: Clamshell.

Processor family: Intel® Core™ i7, Processor model: i7-1255U. 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: Intel

Iris Xe Graphics. Operating system installed: Windows 11 Home. Product colour: Grey. Weight: 1.78 kg



Design		Graphics	
Colour name	Iron	Discrete graphics card *	✗
Product type *	Laptop	On-board graphics card model *	Intel Iris Xe Graphics
Product colour *	Grey	Audio	
Form factor *	Clamshell	Number of built-in speakers	2
Display		Built-in microphone	✓
Display diagonal *	39.6 cm (15.6")	Number of microphones	2
Display resolution *	1920 x 1080 pixels	Camera	
Touchscreen *	✗	Front camera	✓
HD type	Full HD	Front camera resolution	1280 x 720 pixels
Panel type	IPS	Front camera HD type	HD
LED backlight	✓	Network	
Native aspect ratio	16:9	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Display surface	Matt	Wi-Fi standards	Wi-Fi 6 (802.11ax)
RGB colour space	NTSC	Mobile network connection *	✗
Colour gamut	45%	Ethernet LAN	✓
Maximum refresh rate	60 Hz	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor		Bluetooth	✓
Processor manufacturer *	Intel	Bluetooth version	5.1
Processor family *	Intel® Core™ i7	Ports & interfaces	
Processor generation	12th gen Intel® Core™ i7	USB 2.0 ports quantity *	1
Processor model *	i7-1255U	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor cores	10	Ethernet LAN (RJ-45) ports	1
Processor boost frequency	4.7 GHz	HDMI ports quantity *	1
Performance cores	2	Headphone outputs	1
Efficient cores	8	Combo headphone/mic port	✓
Performance-core Max Turbo Frequency	4.7 GHz	Charging port type	DC-in jack
Efficient-core Max Turbo Frequency	3.5 GHz	Keyboard	
Processor cache	12 MB	Pointing device	Touchpad
Processor cache type	Smart Cache	Numeric keypad *	✓
Processor base power	15 W	Software	
Maximum turbo power	55 W	Operating system architecture	64-bit
Memory		Operating system installed *	Windows 11 Home
Internal memory *	16 GB		

Memory		Battery	
Internal memory type	DDR4-SDRAM	Battery technology	Lithium-Ion (Li-Ion)
Memory form factor	SO-DIMM	Number of battery cells	2
Memory layout (slots x size)	2 x 8 GB	Battery capacity *	36.7 Wh
Memory slots	2x SO-DIMM	Battery life (max)	6.5 h
Maximum internal memory *	16 GB	Power	
Storage		AC adapter power	45 W
Total storage capacity *	512 GB	Security	
Storage media *	SSD	Cable lock slot	✓
Total SSDs capacity	512 GB	Cable lock slot type	Kensington
Number of SSDs installed	1	Sustainability	
SSD capacity	512 GB	Sustainability compliance	✓
SSD interface	PCI Express	Sustainability certificates	ENERGY STAR
NVMe	✓	Weight & dimensions	
SSD form factor	M.2	Width	363.4 mm
Optical drive type *	✗	Depth	238.4 mm
Graphics		Height	19.9 mm
Discrete graphics card model *	Not available	Weight *	1.78 kg
On-board graphics card *	✓	Packaging content	
On-board GPU manufacturer	Intel	Cables included	AC



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