



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

Colour name	Iron
Product type *	Laptop
Product colour *	Grey
Form factor *	Clamshell

Display

Display diagonal *	39.6 cm (15.6")
Display resolution *	1920 x 1080 pixels
Touchscreen *	✗
HD type	Full HD
Panel type	IPS
LED backlight	✓
Native aspect ratio	16:9
Display surface	Matt
RGB colour space	NTSC
Colour gamut	45%
Maximum refresh rate	60 Hz

Processor

Processor manufacturer *	Intel
Processor family *	Intel® Core™ i7
Processor generation	12th gen Intel® Core™ i7
Processor model *	i7-1255U
Processor cores	10
Processor boost frequency	4.7 GHz
Performance cores	2
Efficient cores	8
Performance-core Max Turbo Frequency	4.7 GHz
Efficient-core Max Turbo Frequency	3.5 GHz
Processor cache	12 MB
Processor cache type	Smart Cache
Processor base power	15 W
Maximum turbo power	55 W

Graphics

Discrete graphics card *	✗
On-board graphics card model *	Intel Iris Xe Graphics

Audio

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

Camera

Front camera	✓
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	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 2.0 ports quantity *	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Ethernet LAN (RJ-45) ports	1
HDMI ports quantity *	1
Headphone outputs	1
Combo headphone/mic port	✓
Charging port type	DC-in jack

Keyboard

Pointing device	Touchpad
Numeric keypad *	✓

Memory		Software	
Internal memory *	16 GB	Operating system architecture	64-bit
Internal memory type	DDR4-SDRAM	Operating system installed *	Windows 11 Home
Memory form factor	SO-DIMM	Battery	
Memory layout (slots x size)	2 x 8 GB	Battery technology	Lithium-Ion (Li-Ion)
Memory slots	2x SO-DIMM	Number of battery cells	2
Maximum internal memory *	16 GB	Battery capacity *	36.7 Wh
Storage		Battery life (max)	6.5 h
Total storage capacity *	512 GB	Power	
Storage media *	SSD	AC adapter power	45 W
Total SSDs capacity	512 GB	Security	
Number of SSDs installed	1	Cable lock slot	✓
SSD capacity	512 GB	Cable lock slot type	Kensington
SSD interface	PCI Express	Sustainability	
NVMe	✓	Sustainability compliance	✓
SSD form factor	M.2	Sustainability certificates	ENERGY STAR
Optical drive type *	✗	Weight & dimensions	
Graphics		Width	363.4 mm
Discrete graphics card model *	Not available	Depth	238.4 mm
On-board graphics card *	✓	Height	19.9 mm
On-board GPU manufacturer	Intel	Weight *	1.78 kg
		Packaging content	
		Cables included	AC



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Publication date: 24-DEC-2024. Prints or copies of Information are only valid on the printed Publication date