



## MXCR3ZE/A

13-inch MacBook Air: Apple M3 chip with 8-core CPU and 10-core GPU, 16GB, 512GB SSD - Space Grey, Model A3113

Brand: APPLE

EAN: 195949635885

Warranty: 12 month(s)

### Technical Specification

#### Processor

CPU	Apple M3
CPU Core Quantity	8
Performance-cores Quantity	4
Efficient-cores Quantity	4
Neural Engine Core Quantity	16
Chipset	System on Chip (SoC)

#### Memory

Memory Capacity	16 GB
Memory Bandwidth	100 GB/s

#### Storage

Storage Capacity	512 GB SSD
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#### Audio Output

Audio Output Mode	Stereo
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#### Display

Diagonal Length	13.6"
Display Type	LCD
Type of Matrix	IPS
Display Color	Color
Maximum Resolution	2560x1664
Display Features	LED Backlight Wide Color Gamut (P3) 500 nits Brightness True Tone technology 1 Billion Colors

Liquid Retina display

## Video Output

Video Memory Type	Shared Video Memory
GPU Core Quantity	10

## Networking Specifications

Wi-Fi	IEEE 802.11ax Wi-Fi 6E
Bluetooth	Bluetooth 5.3

## Interface Provided

Headphones	1 (3.5-mm minijack)
Thunderbolt/USB 4	2 (USB Type C)

## System

System Type	Notebook
Keyboard Features	Backlit Keyboard Ambient Light Sensor Force Touch Trackpad Integrated Touch ID sensor Magic Keyboard Force Click Accelerators Pressure-Sensitive Drawing Multi-Touch Gestures
Keyboard Localization	International English
Built-in Devices	Four Speakers Voice Control VoiceOver Zoom Increase Contrast Reduce Motion Siri and Dictation Switch Control Live Captions
Audio/Video Features	Hardware-accelerated H.264, HEVC, ProRes, and ProRes RAW Video decode engine Video encode engine ProRes encode and decode engine HDR with Dolby Vision, HDR10, and HLG Supported formats include AAC, MP3, Apple Lossless, FLAC, Dolby Digital, Dolby Digital Plus, and Dolby Atmos Simultaneously supports full native resolution on the built-in display at 1 billion colors Hardware-accelerated ray tracing Advanced image signal processor with computational video

One external display with up to 6K resolution at 60Hz  
Supported formats include HEVC, H.264, AV1, and ProRes  
AV1 decode engine

Spatial audio with dynamic head tracking when using AirPods (3rd generation), AirPods Pro, and AirPods Max  
Support for Spatial Audio when playing music or video with Dolby Atmos on built-in speakers  
Three-mic array with directional beamforming  
3.5 mm headphone jack with advanced support for high-impedance headphones  
Close the MacBook Air lid to use a second external display with up to 5K resolution at 60Hz  
Voice Isolation and Wide Spectrum microphone modes (M3)  
Enhanced voice clarity in audio and video calls (M3)

Included Accessories

MacBook Air  
USB-C Power Adapter

Cable Included

USB-C to MagSafe 3 Cable (2 m)

External Color

Space Gray

Features that Reduce Environmental Impact

Meets ENERGY STAR Requirements  
Mercury-Free  
PVC free  
Arsenic-Free Display Glass  
BFR Free  
35% or more recycled plastic in multiple components  
100% of virgin wood fiber comes from responsibly managed forests  
100% recycled rare earth elements in all magnets, representing 99% of the rare earth elements in the device  
100% recycled aluminum in the enclosure  
No established final assembly supplier sites generate any waste sent to landfill  
99% fiber-based packaging  
100% recycled tin in the solder and gold in the plating of multiple printed circuit boards  
100% recycled cobalt in the battery and magnets of the MagSafe connector  
100% recycled copper in the main logic board — an Apple first  
90% recycled steel in the battery tray, keyboard feature plate, and trackpad beam plate  
Over 20% of manufacturing electricity sourced from supplier clean energy projects

Software

Platform Compatibility

Mac

Installed Operating System

Apple macOS Sonoma

Power

Power Device Location

External

Input Voltage	AC 100-240 V
Input Frequency	50/60 Hz
Included Power Adapter Output Power	35 W
Power Port Quantity	1
Power Port Connector Type	MagSafe 3

## Battery

Battery Technology	Lithium Polymer
Battery Installed Quantity	1
Battery Current Capacity	52.6 WHr

## Dimensions&Weight Device

Depth (mm)	215 mm
Height (mm)	11.3 mm
Width (mm)	304.1 mm
Nominal Weight	1.24 kg

## Environment

Maximum Operating Ambient Temperature	35 °C
Minimum Operating Ambient Temperature	10 °C
Maximum Non-Operating Ambient Temperature	45 °C
Minimum Non-Operating Ambient Temperature	-25 °C
Max. Relative Humidity Non-Condensing	90 %
Min. Relative Humidity Non-Condensing	0 %
Max. Altitude Operating	3048 m
Max. Altitude Storage	4572 m
Max. Altitude Shipping	10668 m

## Warranty

Warranty Products Returnable	Yes
Warranty Term (month)	12 month(s)
Warranty Validation Criteria	Serial Number

## Logistic

Entity Code	All
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Pack Weight Brutto (kg)	1.67 kg
Pieces in pack	1
Box Weight Brutto (kg)	1.67 kg
Packs in Box	1
Package Type	Retail
EAN Code	195949635885

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