



MLY23ZE/A

13-inch MacBook Air: Apple M2 chip with 8-core CPU and 10-core GPU, 512GB - Starlight, Model A2681

Brand: APPLE

EAN: 194253082965

Warranty: 12 month(s)

Technical Specification

Processor

CPU	Apple M2
CPU Core Quantity	8
Neural Engine Core Quantity	16
Chipset	System on Chip (SoC)

Memory

Memory Capacity	8 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 Retina Display Wide Color Gamut (P3) 500 nits Brightness True Tone technology 1 Billion Colors

Video Output

Video Memory Type	Shared Video Memory
GPU Core Quantity	10

Networking Specifications

Wi-Fi	IEEE 802.11a IEEE 802.11b IEEE 802.11g IEEE 802.11n Wi-Fi 4 IEEE 802.11ac Wi-Fi 5 IEEE 802.11ax Wi-Fi 6
Bluetooth	Bluetooth 5.0

Interface Provided

Thunderbolt/USB 4	2 (USB 4.0 (type C))
Headphones	1 (3.5-mm minijack)

System

Custom Configuration	Custom
System Type	Notebook
Keyboard Features	Backlighting Ambient Light Sensor Force Touch Trackpad Magic Keyboard Force Click Accelerators Pressure-Sensitive Drawing Multi-Touch Gestures
Keyboard Localization	International English
Built-in Devices	Touch ID Four Speakers Voice Control VoiceOver Zoom Increase Contrast Reduce Motion Siri and Dictation Switch Control Closed Captions Text to Speech
Audio/Video Features	Support Thunderbolt 3 digital video output Support native DisplayPort output over USBC VGA, HDMI, DVI, and Thunderbolt 2 output supported using adapters (sold separately) Wide stereo sound Support for spatial audio when playing video with Dolby Atmos Hardware-accelerated H.264, HEVC, ProRes, and ProRes RAW Video decode engine Video encode engine

ProRes encode and decode engine
Spatial audio with dynamic head tracking when using AirPods (3rd generation), AirPods Pro, and AirPods Max
Supported formats include HEVC, H.264, and ProRes HDR with Dolby Vision, HDR10, and HLG
Supported formats include AAC, MP3, Apple Lossless, FLAC, Dolby Digital, Dolby Digital Plus, and Dolby Atmos

Included Accessories

MacBook Air
USB-C Power Adapter
User Guide

Cable Included

USB-C to MagSafe 3 Cable

External Color

Starlight

Features that Reduce Environmental Impact

Meets ENERGY STAR Requirements
Mercury-Free
PVC free
Arsenic-Free Display Glass
BFR Free
Beryllium-free
100% recycled aluminum enclosure
100% recycled tin in the solder of the main logic board
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 98% of the rare earth elements in the device
90% or more fiber-based packaging
90% recycled steel in the battery tray

Software

Platform Compability

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 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
Pack Weight Brutto (kg)	3 kg
Pack Weight Netto (kg)	2 kg
Pieces in pack	1
Box Weight Brutto (kg)	3 kg
Retail Packaging Net Weight Carton	1 kg
Retail Packaging Net Weight Plastic	1 kg
Packs in Box	1
Package Type	Box
EAN Code	194253082965

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