

MRX53ZE/A

14-inch MacBook Pro: Apple M3 Max chip with 14_core CPU and 30_core GPU, 1TB SSD - Space Black, Model

A2992

Brand: APPLE

EAN: 195949077739

Warranty: 12 month(s)

Technical Specification

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CPU Apple M3 Max

CPU Core Quantity 14

Neural Engine Core Quantity 16

Chipset System on Chip (SoC)

Memory

Memory Capacity 36 GB

Memory Bandwidth 300 GB/s

Storage

Storage Capacity 1 TB SSD

Display

Diagonal Length 14.2"

Display Type LCD

Display Color Color

Maximum Resolution 3024x1964

Display Features Wide Color Gamut (P3)

> True Tone technology 1600 Nits Peak Brightness 1000 nits Brightness Liquid Retina XDR Display

1 Billion Colors

ProMotion Technology 1.000.000:1 contrast ratio SDR brightness: 600 nits

Video Output

GPU Core Quantity 30

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 6E

Bluetooth Bluetooth 5.3

Interface Provided

Thunderbolt/USB 4 3 (USB Type-C)

Headphones 1 (3.5-mm minijack)

HDMI 1 (HDMI (Type A))

System

System Type Notebook

Keyboard Features Backlit Keyboard

Ambient Light Sensor Force Touch Trackpad Magic Keyboard

Force Click Accelerators

Pressure-Sensitive Drawing Multi-Touch Gestures

Keyboard Localization International English

Touch Bar without Touch Bar

Built-in Devices Touch ID

Voice Control VoiceOver Zoom

Increase Contrast Reduce Motion Siri and Dictation Switch Control Closed Captions Text to Speech

Flash Types Supported SDXC

Audio/Video Features Highfidelity sixspeaker system with

forcecancelling woofers Wide stereo sound

Studioquality three-mic array with high signal-to-noise

ratio and directional beamforming

Support Thunderbolt 4 digital video output

Spatial audio with dynamic head tracking when using AirPods (3rd generation), AirPods Pro, and AirPods

Max

3.5mm headphone jack with advanced support for

high-impedance headphones

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

Support for Spatial Audio when playing music or video with Dolby Atmos on built-in speakers

HDMI digital video output

Simultaneously supports full native resolution on the built-in display at 1 billion colors

Support native DisplayPort output over USBC Hardware-accelerated H.264, HEVC, ProRes, and ProRes RAW

Video decode engine

Two video encode engines

Two ProRes encode and decode engines

HDMI port supports multi-channel audio output

Up to four external displays

Up to three displays: Two displays with up to 6K resolution at 60Hz over Thunderbolt and one display

with up to 4K resolution at 60Hz over HDMI

Support for one display with up to 8K resolution at

60Hz or 4K resolution at 240Hz Hardware-accelerated ray tracing

AV1 decode

Advanced image signal processor with computational

video

MacBook Pro

USB-C Power Adapter

USB-C to MagSafe 3 Cable (2 m)

Space Black

External Color Space

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

35% or more recycled plastic in multiple components 100% of virgin wood fiber comes from responsibly

managed forests

Apple's Zero Waste Program helps suppliers eliminate

waste sent to landfill

100% recycled rare earth elements in all magnets 100% recycled tin in multiple printed circuit boards 100% recycled gold in the plating of multiple printed

circuit boards

32% recycled or renewable content in the device Over 27% manufacturing electricity sourced from

supplier clean energy projects 99% fiber-based packaging

Over 40% emissions reduction against baseline

Software

Platform Compability

Included Accessories

Cable Included

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 96 W

Power Port Connector Type USB-C

Battery

Battery Technology Lithium Polymer

Battery Installed Quantity 1

Maximum Battery Supported Quantity 1

Battery Current Capacity 72.4 WHr

Dimensions&Weight Device

Depth (mm) 221.2 mm

Height (mm) 15.5 mm

Width (mm) 312.6 mm

Nominal Weight 1.62 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 10000 ft

Max. Altitude Storage 15000 ft

Max. Altitude Shipping 35000 ft

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	195949077739

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