**ComX Computers**
Product Specification Sheet

# MDHE4

Apple MacBook Air 13 M5 Notebook Apple M5 10 core 16GB 512GB 13.6" Retina 13.6 8-core GPU BT macOS

## Product Overview

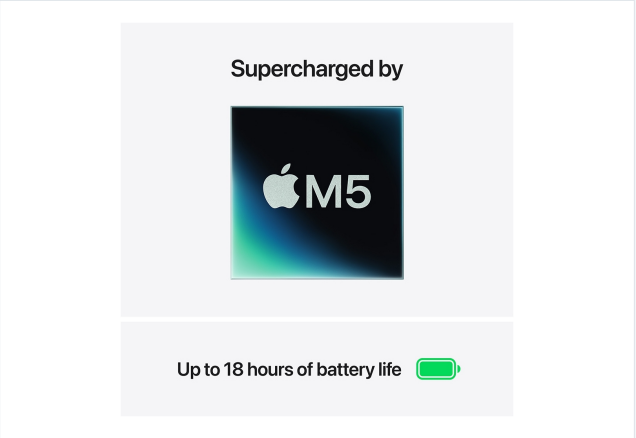
**Apple MacBook Air 13 M5 MDHE4 Midnight Notebook, Apple M5 chip 10-core CPU with 4 super cores & 6 efficiency cores & 8-core GPU & 16-core Neural Engine, 16GB unified memory, Supports 16GB Max Mem, No memory slots, 512GB SSD Solid State Hard Drive PCIe, NO optical drive ( No CD), 13.6" Retina 13.6 (2560 x 1664 resolution) Glossy Type 500nits LED Backlit Display, 8-core GPU onboard, 16-core Neural Engine, Wi-Fi 7, Bluetooth, Webcam, Backlit Keyboard, 2x Thunderbolt 4 (USB-C) ports with support for Charging / DisplayPort / Thunderbolt 4 (up to 40Gb/s) / USB 4 (up to 40Gb/s), 1.3 kg, macOS , 1 Year Carry in warranty**










## Specifications

**Summary Overview:**

Experience the new Apple MacBook Air 13 M5 in Midnight, a powerful yet lightweight laptop designed to keep up with your dynamic lifestyle. Equipped with the Apple M5 chip, 16GB unified memory, and a 512GB SSD, it delivers blazing performance for work, creativity, and entertainment. The 13.6-inch Liquid Retina display brings images to life with rich colors and crisp detail, while Wi-Fi 7 and Thunderbolt 4 connectivity ensure fast and seamless performance. Shop now to upgrade your daily computing experience with cutting-edge Apple technology.

Users across creative, professional, and student segments praise the MacBook Air 13 M5 for its speed, smooth multitasking, and AI-powered capabilities. Reviewers highlight the laptop's long battery life, high-resolution display, and quiet, efficient operation, making it ideal for designers, developers, and remote workers who need a reliable, portable machine.

**Laptop performance tier:**High-end ultrabook

**Uses:**Productivity, content creation, multimedia editing, remote work, online learning, casual gaming

**Overview:**

**Apple MacBook Air 13 M5 - Midnight**

The Apple MacBook Air 13-inch with M5 chip redefines portability and performance. With a slim and lightweight design at just 1.23 kg, it packs a powerful 10-core CPU, 8-core GPU, and 16-core Neural Engine into a compact notebook. Whether for work, creativity, or streaming, this laptop offers smooth multitasking, fast app performance, and long battery life, making it ideal for students, professionals, and creators on the move.

**Features:**

**Blazing Performance with M5 Chip**

The M5 chip enhances speed and efficiency with 4 high-performance cores and 6 efficiency cores. Multitasking, content creation, and AI-driven applications run seamlessly. A next-generation GPU combined with hardware-accelerated Neural Engines ensures smooth graphics and faster AI computations.

**Immersive 13.6-inch Liquid Retina Display**

Experience vivid visuals with the 13.6-inch Liquid Retina display. Supporting one billion colors, True Tone, and P3 wide color, the screen delivers sharp text, rich photos, and detailed videos. 500 nits brightness ensures clear viewing even in bright environments.

**Advanced Camera and Audio**

Stay in frame during video calls with the 12MP Center Stage camera, which also offers Desk View for workspace sharing. A four-speaker system with Spatial Audio and Dolby Atmos, paired with a three-mic array, delivers immersive sound for calls,

music, and videos.

**Connectivity and Expansion**

The MacBook Air features two Thunderbolt 4 ports, a MagSafe 3 charging port, and a 3.5mm headphone jack. Wi-Fi 7 and Bluetooth 6 provide fast and reliable wireless connections. You can connect up to two external displays, enabling versatile workstation setups.

**macOS for Fast and Secure App Performance**

All your favorite apps, including FaceTime and Messages, run efficiently on macOS. Built-in virus protection, regular updates, and system optimizations keep the MacBook running smoothly and securely.

**Seamless Integration with iPhone and Other Apple Devices**

Easily mirror your iPhone screen, copy and paste content between devices, send texts, or answer FaceTime calls directly from your Mac. The MacBook Air works in harmony with other Apple devices for a smooth ecosystem experience.

**Long-Lasting Battery**

Enjoy up to 18 hours of video streaming and up to 15 hours of wireless web use. Fast-charging support allows you to charge up to 50% in just 30 minutes with a compatible USB-C power adapter.

**Design and Keyboard**

The MacBook Air has a backlit Magic Keyboard with Touch ID for secure login and precise typing. The Force Touch trackpad offers pressure-sensitive clicks, multi-touch gestures, and precise cursor control.

**Key Specifications**

- Processor: Apple M5 chip, 10-core CPU, 8-core GPU, 16-core Neural Engine
- Memory: 16GB unified memory (max 16GB)
- Storage: 512GB SSD
- Display: 13.6-inch Liquid Retina, 2560 x 1664 resolution, 500 nits brightness
- Camera: 12MP Center Stage with Desk View
- Audio: Four-speaker system with Spatial Audio and Dolby Atmos, three-mic array
- Ports: 2x Thunderbolt 4, MagSafe 3, 3.5mm headphone jack
- Wireless: Wi-Fi 7, Bluetooth 6
- Dimensions: 304.1 x 215 x 11.3 mm
- Weight: 1.23 kg

**In the Box**

- 13-inch MacBook Air
- USB-C to MagSafe 3 Cable (2 m)
- Power adapter sold separately

**Specifications:**

| | |
|---|---|
| **Brand** | Apple |
| **Year released** | 2026 |
| **SKU** | MBA-13-INCH-M5 |
| **Screen size** | 13-inch |
| **Model** | Apple M5 |
| **Processor** | Apple M5 chip. 10-core CPU with 4 super cores and 6 efficiency cores 8-core GPU Neural Accelerators Hardware-accelerated ray tracing 16-core Neural Engine 153GB/s memory bandwidth |
| **Touch Bar Option** | Non Touch Bar |
| **Keyboard Type** | Standard |

| | |
|---|---|
| **Display** | Liquid Retina display |
| | 13.6-inch (diagonal) LED-backlit display with IPS technology , 2 2560-by-1664 native resolution at 224 pixels per inch |
| | 500 nits brightness |
| | Color |
| | Support for 1 billion colors |
| | Wide color (P3) |
| | True Tone technology |
| **Connection and Ports** | MagSafe 3 charging port |
| | 3.5mm headphone jack |
| | Two Thunderbolt 4 (USB-C) ports with support for: |
| | Charging |
| | DisplayPort |
| | Thunderbolt 4 (up to 40Gb/s) |
| | USB 4 (up to 40Gb/s) |
| **Camera and Video Support** | 12MP Center Stage camera with support for Desk View |
| | 1080p HD video recording |
| | Advanced image signal processor with computational video |
| **Audio** | Four-speaker sound system with force-cancelling woofers |
| | Support for Spatial Audio when playing music or video with Dolby Atmos on built-in speakers |
| | Spatial Audio with dynamic head tracking when using supported models of AirPods, AirPods Pro and AirPods Max5 |
| | Three-mic array with directional beamforming |
| | Voice Isolation and Wide Spectrum microphone modes for enhanced voice clarity in audio and video calls |
| | 3.5mm headphone jack with advanced support for high-impedance headphones |
| **Power and Battery** | Up to 18 hours video streaming |
| | Up to 15 hours wireless web |
| | Built-in 53.8-watt-hour lithium-polymer battery |
| | 40W Dynamic Power Adapter with 60W Max |
| | USB-C to MagSafe 3 Cable (2 m) |
| | Fast-charge capable with 70W USB-C Power Adapter or higher |
| **Keyboard and Trackpad** | Backlit Magic Keyboard with: |
| | 78 (ANSI) or 79 (ISO) keys including 12 full-height function keys |
| | Touch ID |
| | Ambient light sensor |
| | Force Touch trackpad for precise cursor control and pressure-sensing capabilities , enables Force clicks, accelerators, pressure-sensitive drawing and Multi-Touch gestures |

| | |
|---|---|
| **Size and Weight** | Height: 11.3 mm |
| | Width: 304.1 mm |
| | Depth: 215 mm |
| | Weight: 1.23 kg |
| **Wireless** | Apple N1 wireless networking chip |
| | Wi-Fi 7 (802.11be)4 |
| | Bluetooth 6 |
| | Thread networking technology |
| **Accessibility** | Accessi-bility features help people with disabilities get the most out of their new MacBook Pro. |
| | With built-in support for vision, hearing, mobility and learning, you can create and do amazing things. |
| | Features include: |
| | VoiceOver |
| | Zoom |
| | Motion, display and text settings |
| | Accessibility Reader |
| | Voice Control |
| | Switch Control |
| | Closed Captions |
| | Live Captions |
| | Personal Voice and Live Speech |
| **In The Box** | 13-inch MacBook Air |
| | USB-C to MagSafe 3 Cable (2 m) |
| | Adapter Sold Separately |

## Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

**Product page:**
**https://comx-computers.co.za/Buy-Notebooks-Laptops-MDHE4-Apple-MacBook-Air-13-M5-Notebook-Apple-M5-10-core-16GB-lp-342149.php**

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