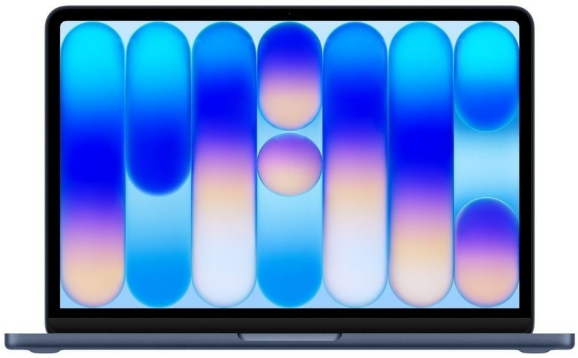
ComX Computers
Product Specification Sheet

MHFF4ZE/A

Apple MacBook Neo Notebook Apple A18 Pro 6 core 8GB 256GB 13" 2408x1506 5-core GPU BT macOS

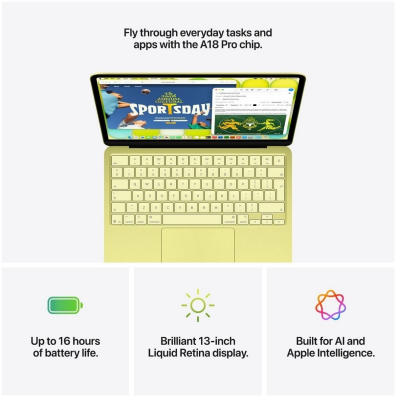
Product Overview

Apple MacBook Neo MHFF4ZE/A Indigo Notebook, Apple A18 Pro chip 6-core CPU with 2 performance & 4 efficiency cores & 5-core GPU & 16-core Neural Engine, 8GB unified memory, Supports 8GB Max Mem, No memory slots, 256GB SSD Solid State Hard Drive PCIe, NO optical drive (No CD), 13" (2408 x 1506 resolution) Glossy Type 500nits LED Backlit Display, 5-core GPU onboard, 16-core Neural Engine, 802.11ax Wi-Fi 6, Bluetooth, Webcam, 1x USB 3 (USB-C) port, 1x USB 2 (USB-C) port, 1.3 kg, macOS , 1 Year Carry in warranty











Fly through everyday tasks and apps.
Up to 16 hours of battery life.

Specifications

Summary Overview:

The Apple MacBook Neo 13-inch is a lightweight and powerful laptop designed for everyday productivity, business tasks and mobile work. Powered by the Apple A18 Pro chip with a 6-core CPU and 5-core GPU, it delivers smooth performance for spreadsheets, presentations, web apps and multitasking. The vibrant 13-inch Liquid Retina display with 500-nit brightness provides crisp text and vivid colours, while the ultra-portable aluminium design and long battery life make it easy to work from the office, home or while travelling. Buy now and enjoy reliable Apple performance in a compact, modern laptop built for daily use.

With 8GB unified memory and a fast 256GB SSD, the MacBook Neo handles everyday workloads efficiently while staying responsive and quiet. The built-in 1080p FaceTime HD camera, dual microphones and spatial audio speakers make video calls and meetings clear and professional. If you already use Apple devices, macOS integration makes it simple to share files, copy content between devices and stay productive across your workflow. Shop now and upgrade to a sleek Apple laptop designed for modern business and personal productivity.

Across the MacBook Neo series, online reviews often highlight its strong everyday performance, excellent display quality and impressive battery life. Small business owners, remote workers, students and professionals commonly praise the lightweight build and reliable Apple silicon performance for daily tasks, video meetings and office applications.

Laptop performance tier: Mid-range productivity / AI ultrabook

Uses:office work, business productivity, spreadsheets, presentations, web applications, remote work, video meetings, studying, light creative work

Overview:

The Apple MacBook Neo 13 inch is a lightweight and capable notebook designed for everyday productivity. Built with Apple's A18 Pro chip, it delivers smooth performance for work tasks such as spreadsheets, presentations, communication and web based tools. Its compact aluminium design and long battery life make it a practical option for professionals, students and anyone who needs reliable computing on the move.

With a clear Liquid Retina display, fast SSD storage and Apple silicon efficiency, the MacBook Neo handles daily workloads while staying portable and quiet. It also integrates easily with other Apple devices, making it a good choice for users already working within the Apple ecosystem.

Weighing just over one kilogram, the MacBook Neo is easy to carry between the office, home or travel locations. Combined with strong battery endurance and fast wireless connectivity, it is built for modern work that happens anywhere.

Features:

Slim aluminium design for mobility

The MacBook Neo features a durable aluminium body that keeps the laptop strong while remaining slim and lightweight. Its compact 13 inch form factor makes it easy to carry in a bag or backpack, ideal for commuting, business travel or remote work.

At around 1.23 kg, the notebook stays comfortable to carry throughout the day without sacrificing build quality.

Apple A18 Pro chip performance

Powered by the Apple A18 Pro chip, the MacBook Neo is built to handle everyday computing tasks with ease.

- 6 core CPU with 2 performance cores and 4 efficiency cores
- 5 core GPU with hardware accelerated graphics
- 16 core Neural Engine for AI based tasks
- Optimized power efficiency and performance

This Apple silicon design allows applications to run smoothly while keeping energy usage low.

13 inch Liquid Retina display

The MacBook Neo includes a sharp and vibrant Liquid Retina display designed for clear visuals and comfortable viewing.

- 13 inch LED backlit IPS display
- 2408 x 1506 resolution
- 500 nits brightness
- Support for 1 billion colours

Text appears crisp and images remain detailed, making it suitable for productivity, browsing, presentations and media viewing.

All day battery life

Long battery life allows the MacBook Neo to keep working throughout the day without constant charging.

- Up to 16 hours of video playback
- Up to 11 hours of wireless web use
- Built in 36.5Wh lithium ion battery

This makes the notebook well suited for meetings, travel and extended work sessions.

Clear video calls and immersive audio

For meetings and online communication, the MacBook Neo includes modern audio and camera hardware.

- 1080p FaceTime HD camera
- Dual microphone array with directional beamforming
- Voice Isolation microphone mode
- Dual speakers with Spatial Audio support

These components help deliver clearer calls, better voice capture and immersive sound during video meetings or entertainment.

Comfortable typing and responsive control

The notebook includes Apple's Magic Keyboard for accurate and comfortable typing during long work sessions. The large Multi Touch trackpad supports gestures for smooth navigation, scrolling and precise cursor control.

Modern wireless connectivity

The MacBook Neo stays connected with the latest wireless standards.

- WiFi 6E for fast wireless networking
- Bluetooth 6 for accessories and peripherals

This ensures reliable connections to wireless networks, headphones and other devices.

USB C connectivity

The MacBook Neo includes essential ports for charging and accessories.

- 1 x USB C USB 3 port supporting charging, DisplayPort and data transfer
- 1 x USB C USB 2 port for charging and accessories

- 3.5 mm headphone jack

These ports support external displays, charging and data transfer with modern USB C devices.

Storage and memory

This model includes fast solid state storage and efficient unified memory.

- 8GB unified memory
- 256GB PCIe solid state drive
- No memory expansion slots

The SSD allows fast system startup, quick file access and responsive application loading.

Size and weight

- Height 12.7 mm
- Width 297.5 mm
- Depth 206.4 mm
- Weight about 1.23 kg

The compact size helps the MacBook Neo fit easily into most bags while remaining comfortable to use on a desk or lap.

What is included

- Apple MacBook Neo 13 inch notebook
- USB C charge cable 1.5 m
- Power adapter sold separately

Specifications:

Brand	Apple
Year released	2026
Screen size	13-inch
Model	Apple A18 Pro chip
Processor	Apple A18 Pro chip. 6-core CPU with 2 performance cores and 4 efficiency cores 5-core GPU Hardware-accelerated ray tracing 16-core Neural Engine 60GB/s memory bandwidth
Keyboard Type	Standard
Display	Liquid Retina display
	13.0-inch (diagonal) LED-backlit display with IPS technology , 2 2408-by-1506 native resolution at 219 pixels per inch
	500 nits brightness
	Color
	Support for 1 billion colors
	sRGB color

Connection and Ports	One USB 3 (USB-C) port with support for:
	Charging
	DisplayPort
	USB 3 (up to 10Gb/s)
	One USB 2 (USB-C) port with support for:
	Charging
	USB 2 (up to 480Mb/s)
	3.5 mm headphone jack
Camera and Video Support	1080p FaceTime HD camera
	1080p HD video recording
	Advanced image signal processor with computational video
Audio	Dual-speaker sound system
	Support for Spatial Audio when playing music or video with Dolby Atmos on built-in speakers
	Dual-mic array with directional beamforming
	Voice Isolation and Wide Spectrum microphone modes for enhanced voice clarity in audio and video calls
	3.5 mm headphone jack
Power and Battery	Up to 16 hours video streaming
	Up to 11 hours wireless web
	Built-in 36.5-watt-hour lithium-ion battery
	20W USB-C Power Adapter
	USB-C Charge Cable (1.5 m)
Keyboard and Trackpad	Magic Keyboard
	78 (ANSI) or 79 (ISO) keys including 12 full-height function keys
	Multi-Touch trackpad for precise cursor control and support for gestures
Size and Weight	Height: 12.7 mm
	Width: 297.5 mm
	Depth: 206.4 mm
	Weight: 1.23 kg
Wireless	Wi-Fi 6E (802.11ax)
	Bluetooth 6

Accessibility	Accessibility features help people with disabilities get the most out of their new MacBook Neo. 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	MacBook Neo
	USB-C Charge Cable (1.5 m)
	Power 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-MHFF4ZE-A-Apple-MacBook-Neo-Notebook-lp-337325.php

Images and specifications are provided for reference and are subject to change without notice. E&OE.

Terms of Use: https://comx-computers.co.za/terms-of-use.php
Terms of Sale: https://comx-computers.co.za/terms-of-sale.php

PDF generated: 2026-11-08 07:48:05.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.