ComX Computers
Product Specification Sheet

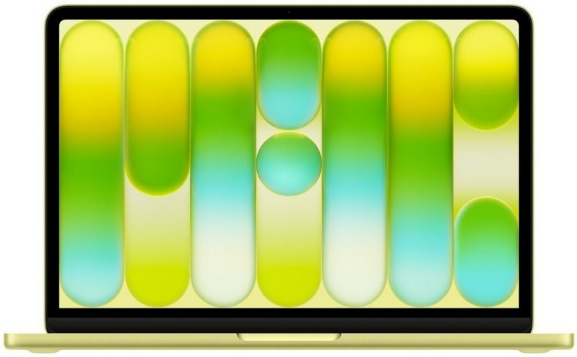
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Apple MacBook Neo Notebook Apple A18 Pro 6 core 8GB 256GB 13" 2408x1506 5-core GPU BT macOS

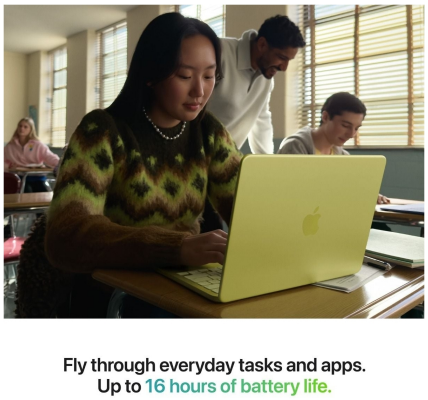
Product Overview

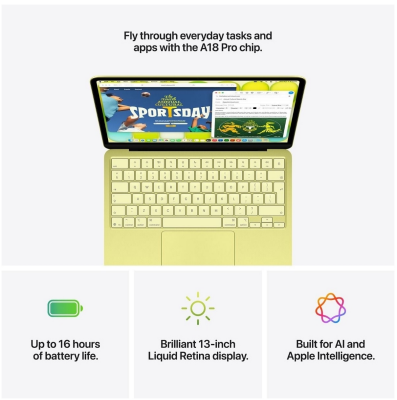
Apple MacBook Neo MHFD4ZE/A Citrus Notebook, Apple A18 Pro chip 6-core CPU with 2 performance & 4 efficiency cores & 5-core GPU & 16-core Neural Engine, 8GB unified memory, Supports 8GB Max Mem, No memory slots, 256GB SSD Solid State Hard Drive PCIe, NO optical drive (No CD), 13" (2408 x 1506 resolution) 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,

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Specifications

Summary Overview:

The Apple MacBook Neo 13-inch laptop is designed for professionals and everyday users who want reliable Apple performance in a compact, lightweight device. Powered by the Apple A18 Pro chip with a 6-core CPU and 5-core GPU, it easily handles everyday work such as spreadsheets, presentations, emails and web tasks. The crisp 13-inch Liquid Retina display delivers sharp detail and vibrant colour, while Wi-Fi 6E and fast SSD storage keep everything running smoothly. With up to 16 hours of battery life and a durable aluminium design, it's ideal for working from the office, home or on the move. Buy now and enjoy powerful Apple computing in a portable form factor.

Customers online often praise the MacBook Neo series for its smooth macOS experience, long battery life and reliable everyday performance. Small business owners, students, remote workers and Apple ecosystem users frequently recommend it for productivity, video calls, document editing and general daily computing thanks to its quiet operation and consistent performance.

Laptop performance tier: Mid-range productivity laptop

Uses:business productivity, office work, web browsing, presentations, spreadsheets, remote work, online meetings, students, travel computing

Overview:

The Apple MacBook Neo MHFD4ZE/A is a lightweight 13 inch notebook designed for everyday productivity, business tasks, and modern AI assisted workflows. Powered by the Apple A18 Pro chip, this compact laptop delivers smooth performance for office work, presentations, web tasks, and multitasking while maintaining impressive energy efficiency.

Built with a durable aluminium chassis, the MacBook Neo combines portability with a premium feel. At just over 1.2 kg, it is easy to carry between meetings, offices, or remote work locations. The slim design and long battery life make it a practical choice for professionals, students, and small businesses looking for a reliable Apple laptop at an accessible price point.

The bright Liquid Retina display, fast solid state storage, and Apple silicon architecture work together to provide responsive performance and clear visuals. Whether you are updating spreadsheets, managing inventory, handling emails, or preparing presentations, the MacBook Neo keeps daily work flowing smoothly.

Features:

Slim Aluminium Build for Work Anywhere

MacBook Neo features a durable aluminium body designed to handle daily use while remaining thin and lightweight. The compact design makes it easy to travel with, carry between workspaces, or use comfortably in smaller environments.

At only about 1.23 kg, it remains highly portable without sacrificing build quality.

Apple A18 Pro Chip Performance

The Apple A18 Pro chip powers the MacBook Neo with a balance of performance and efficiency.

- 6 core CPU with 2 performance cores and 4 efficiency cores
- 5 core GPU for graphics and visual tasks
- 16 core Neural Engine for AI processing
- Optimised Apple silicon architecture

This setup allows the laptop to handle spreadsheets, presentations, multitasking, and everyday productivity tasks smoothly.

13 Inch Liquid Retina Display

The 13 inch Liquid Retina display delivers clear detail and vibrant colour for both work and entertainment.

- 2408 x 1506 resolution
- IPS technology for consistent viewing angles
- Up to 500 nits brightness
- Support for 1 billion colours

Text appears sharp and images remain vivid, making the screen comfortable for long work sessions.

Battery Life That Lasts Through the Day

MacBook Neo is built to handle full workdays without constant charging.

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

This makes it suitable for travel, remote work, or busy office days.

Clear Video and Audio for Meetings

The notebook includes built in hardware designed for modern communication.

- 1080p FaceTime HD camera
- Dual microphone array with beamforming
- Dual speaker system with Spatial Audio support

These components help deliver clear video calls and balanced sound for meetings or presentations.

Smooth Typing and Large Trackpad

MacBook Neo includes Apple's Magic Keyboard and a spacious Multi Touch trackpad for comfortable navigation and precise control.

- Full size keyboard layout with function keys
- Multi Touch gestures for quick navigation
- Accurate and responsive trackpad surface

This combination supports efficient typing and easy multitasking.

Wireless Connectivity and Ports

The laptop includes modern connectivity options for accessories and wireless networks.

- Wi Fi 6E support
- Bluetooth 6 connectivity
- 1 x USB C USB 3 port
- 1 x USB C USB 2 port
- 3.5 mm headphone jack

These ports allow charging, display output, and accessory connections.

Storage and Memory

MacBook Neo includes fast solid state storage and unified memory designed for efficiency.

- 256GB PCIe SSD storage

- 8GB unified memory
- Integrated Apple silicon memory architecture

This configuration supports everyday productivity and fast system responsiveness.

Size and Portability

The compact design makes the MacBook Neo easy to carry and use anywhere.

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

In The Box

- Apple MacBook Neo
- USB C charging cable 1.5 m
- Power adapter sold separately

The Apple MacBook Neo offers a balanced mix of portability, performance, and battery efficiency. With Apple A18 Pro processing power, a vibrant Liquid Retina display, and a durable aluminium design, it is a dependable notebook for everyday work and business productivity.

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://www.comx-computers.co.za/Buy-Notebooks-Laptops-MHFD4ZE-A-Apple-MacBook-Neo-Notebook-lp-335356.php

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