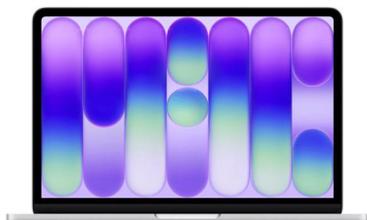


## Apple MacBook Neo (MHFA4FN/A)

Apple MacBook Neo - A18 Pro - Apple A18 Pro 5-core - 8 GB RAM - 256 GB SSD - 13" IPS 2408 x 1506 - Wi-Fi 6E, Bluetooth 6.0 - silver - kbd: French



## Main Specifications

Product Description	Apple MacBook Neo - 13" - Apple A18 Pro - 8 GB RAM - 256 GB SSD - French
Product Type	Notebook
EU Data Act	<a href="https://regulatoryinfo.apple.com/eudataact">https://regulatoryinfo.apple.com/eudataact</a>
Operating System	Apple macOS Tahoe 26
Processor	Apple A18 Pro
Neural Processor Unit (NPU)	16-core Neural Engine
Memory	8 GB (unified memory)
Storage	256 GB SSD
Display	13" 2408 x 1506 - 219 ppi
Graphics	Apple A18 Pro 5-core
Input Device	Multi-touch trackpad
Keyboard	French
Integrated Webcam	Yes
Apple Intelligence	Yes
Networking	802.11a/b/g/n/ac/ax (Wi-Fi 6E), Bluetooth 6.0
Battery	Up to 16 hours
Colour	Silver
Dimensions (WxDxH)	29.75 cm x 20.64 cm x 1.27 cm
Weight	1.23 kg
Localisation	Language: French / region: France, Belgium, Luxembourg
Environmental Standards	ENERGY STAR Qualified
Carbon Footprint	103 kg carbon emissions
Rare Earth Materials	100% recycled rare earth elements in all magnets
Manufacturer Warranty	Limited warranty - 1 year † Technical support - phone consulting - 90 days

## Extended Specification

### General

Product Type	Notebook
Operating System	Apple macOS Tahoe 26
EU Data Act	<a href="https://regulatoryinfo.apple.com/eudataact">https://regulatoryinfo.apple.com/eudataact</a>

### Memory

RAM	8 GB (unified memory)
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### Manufacturer Warranty

Service & Support	Limited warranty - 1 year †; Technical support - phone consulting - 90 days
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## Storage

Main Storage	256 GB SSD soldered
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## Miscellaneous

Colour	Silver
Case Material	Aluminum
Features	High Bit Rate 3 (HBR3), VoiceOver screen reader, accessibility reader, Voice Control, Switch Control, Closed Captions, Live Captions, personal voice, live speech, PVC free
Included Accessories	USB-C charge cable (1.5m)
Cables Included	USB-C charge cable
Localization	Language: French / region: France, Belgium, Luxembourg

## Environmental Parameters

Min Operating Temperature	10 °C
Max Operating Temperature	35 °C
Humidity Range Operating	0 - 90% (non-condensing)

## Software

Software Included	App Store, Apple Books, Calendar, Contacts, Apple FaceTime, Find My, Apple Freeform, Games, Apple GarageBand, Home, Apple iMovie, iPhone Mirroring, Journal, Apple Keynote, Mail, Maps, Messages, Music, News, Notes, Apple Numbers, Apple Pages, Passwords, Phone, Photo Booth, Photos, Podcasts, Apple Preview, Apple QuickTime Player, Reminders, Apple Safari, Apple Shortcuts, Stocks, Apple Time Machine, Tips, Apple TV, Voice Memos, Weather, Apple AirDrop, Siri
Apple Intelligence	Yes

## Display

Type	13" - IPS
Resolution	2408 x 1506
Widescreen	Yes
Pixel Density (ppi)	219
Image Brightness	500 cd/m <sup>2</sup>
Colour Support	1 billion colours
Features	Liquid Retina display, sRGB color, Dolby Vision, HDR compliance, HDR10 compatible, HDR10+, HLG gamma, Zoom, 3.6 million pixels
Keyboard Name	Apple Magic Keyboard

## Battery

Technology	Lithium Ion
Capacity	36.5 Wh
Run Time	Up to 16 hours
Battery Run Time	Video playback: up to 16 hour(s) †; Web browsing over Wi-Fi: up to 11 hour(s)

## Communications

Wireless	802.11a/b/g/n/ac/ax (Wi-Fi 6E), Bluetooth 6.0
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## Dimensions & Weight

Dimensions (WxDxH)	29.75 cm x 20.64 cm x 1.27 cm
Weight	1.23 kg

## Processor / Chipset

CPU	Apple A18 Pro
Number of Cores	6-core
Performance Cores	2
Efficient Cores	4
Features	Hardware-accelerated ray tracing, 60 GB/s memory bandwidth

## Audio & Video

Graphics Processor	Apple A18 Pro 5-core
Max Monitors Supported	1 external monitor(s)
Video System Features	Hardware-accelerated H.264, HEVC, ProRes and ProRes RAW, video decode engine, video encode engine, ProRes encode and decode engine, AV1 decode
Camera	Yes - 1080p
Camera Features	FaceTime 1080p HD camera, advanced image signal processor (ISP)
Sound	Two tweeters, 2 beam-forming microphone array
Compliant Standards	Dolby Digital Plus, Dolby Atmos, Dolby Digital
Audio Features	Output: Spatial Audio support; Input: voice isolation mode, wide spectrum microphone mode, enhanced voice clarity

## Input

Type	Keyboard, multi-touch trackpad
Keyboard Layout	French
Features	Precise cursor control, Multi-Touch Gesture Recognition

## Connections & Expansion

Interfaces Details	USB-C (supports DisplayPort 1.4 Alt Mode) (charging) † USB-C 2.0 (charging) † Headphone output
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## Sustainability Information

ENERGY STAR Certified	Yes
Carbon Footprint	103 kg carbon emissions
Rare Earth Materials	100% recycled rare earth elements in all magnets
Product Recycled Content	60 % - recycled materials
Packaging Recycled Content	100 % - recycled fibre

## Neural Processor Unit (NPU)

Neural Processor Unit (NPU)	16-core Neural Engine
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\*TD SYNnex is not responsible for errors in the documentation of products.