MacBook Pro 16.2" M3 Max 14CPU 30GPU 36GB 1TB SSD Space Black - French Keyboard (MRW33FN/A)

Apple MacBook Pro - M3 Max - M3 Max 30-core GPU - 36 GB RAM - 1 TB SSD - 16.2" 3456 x 2234 @ 120 Hz - Wi-Fi 6E, Bluetooth - space black - kbd:French



Key Selling Points

Powerful chip
Ray tracing with hardware acceleration
18 trillion operations per second
Long-lasting battery life
Your apps, with more muscle
The excellent display
Sharpness and clarity
1080p video camera
Three professional-quality microphones in array
Six-speaker audio
The right contacts, in the right place

Product Features

Powerful chip

MacBook Pro enters the future with M3 Max chips. They are the most advanced ever designed for a personal computer, thanks to 3-nanometer technology and the newest GPU architecture. And each unleashes even more power, at the highest professional level.

Hardware-accelerated ray tracing

Together with the graphics architecture, it enables professional apps to render faster and games to create more realistic shadows and reflections.

18 trillion operations per second

An improved 16-core Neural Engine accelerates key machine learning models-meaning image processing tools, such as Topaz's DeNoise Al and Gigapixel Al, are even faster.

Powerful battery

MacBook Pro has more battery life than any other Mac:up to 22 hours. It is this incredible efficiency that makes Apple's chips magic. And all models always perform at their best even when not plugged in. So you can work and get inspired wherever and whenever you want.

Your apps, with more muscle

With thousands of apps optimized to harness the full power of macOS and Apple's chips, the M3 series blows performance to unprecedented heights. Now everything is unbelievably fast-from the apps you use every day to the toughest professional apps, not to mention your favorite games.

The excellent display

Extreme Dynamic Range (XDR) dramatically defines the brightest parts and returns all the detail in the shaded areas, always with incredibly bright and true-to-life colors. Each Liquid Retina XDR display is factory calibrated and also gives you ProMotion technology and professional reference modes.

Sharpness and clarity

A FaceTime video call on MacBook Pro; all around the computer are illustrations of blue circles suggesting the 3D effect of spatial audio

1080p video camera

In video calls, images and audio are more natural, like live, and thanks to advanced technologies look their best in any lighting condition.

Three professional-quality microphones in array

They can pick up even the most inaudible sounds when you need to capture audio for a project, and they minimize background noise if you want to get your voice across loud and clear.

Six-speaker audio

Two pairs of force-canceling woofers with two tweeters produce room-filling sound. And spatial audio with Dolby Atmos creates a three-dimensional soundstage.

The right contacts, in the right place

MacBook Pro has a full set of ports for connecting high-speed peripherals, using high-resolution monitors, and reading SDXC cards directly. And it also supports Wi-Fi 6E and Bluetooth 5.3 technologies.

Main Specifications

Product Description	Apple MacBook Pro - 16.2" - Apple M3 Max - 36 GB RAM - 1 TB SSD - French
Product Type	Notebook
Operating System	Apple macOS Sonoma 14.0
Processor	Apple M3 Max
Memory	36 GB (unified memory)
Storage	1 TB SSD
Display	16.2" Mini LED backlight 3456 x 2234 @ 120 Hz - 254 ppi
Graphics	Apple M3 Max 30-core
Input Device	Force Touch trackpad
Keyboard	French
Keyboard Backlight	Yes
Integrated Webcam	Yes
Networking	802.11a/b/g/n/ac/ax (Wi-Fi 6E), Bluetooth 5.3
Battery	Up to 22 hours
Features	Ambient light sensor
Security	Fingerprint reader
Colour	Space black
Dimensions (WxDxH)	35.57 cm x 24.81 cm x 1.68 cm
Weight	2.16 kg
Localisation	Language: French / region: Belgium, Luxembourg, France
Environmental Standards	ENERGY STAR Qualified
Repairability Index	6.9 (out of 10)
Carbon Footprint	348 kg carbon emissions
Rare Earth Materials	99% recycled rare earth elements
Manufacturer Warranty	Limited warranty - 1 year Technical support - phone consulting - 90 days

Extended Specification

General

Product Type	Notebook
Operating System	Apple macOS Sonoma 14.0

Processor / Chipset

CPU	Apple M3 Max
Number of Cores	14-core
Features	16-core Neural Engine

Memory

RAM 36 GB (unified memory)

Storage

Main Storage 1 TB SSD soldered

Display

echnology, (XDR), True peak
(X

Audio & Video

Graphics Processor	Apple M3 Max 30-core
Max Monitors Supported	4external monitor(s)
Video System Features	Hardware-accelerated H.264, HEVC, ProRes and ProRes RAW, two ProRes encode and decode engines, video decode engine, two video encode engines, AV1 decode
Camera	Yes - 1080p
Camera Features	Advanced image signal processor (ISP), FaceTime 1080p HD camera
Sound	Six speakers, 3-microphone array
Compliant Standards	Dolby Digital Plus, Dolby Atmos, Dolby Digital
Audio Features	Output:4 force-cancelling woofers, wide stereo sound, Spatial Audio support

Input

Type	Keyboard, Force Touch trackpad
Keyboard Backlight	Yes
Keyboard Layout	French
Features	Pressure sensitivity, multi-touch touchpad, Multi-Touch Gesture Recognition, force click, Touch ID sensor

Communications

Wireless 802.11a/b/g/n/ac/ax (Wi-Fi 6E), Bluetooth 5.3

Battery

Technology	Lithium polymer
Capacity	100 Wh
Run Time	Up to 22 hours
Battery Run Time	Video playback:up to 22 hours Web browsing over Wi-Fi:up to 15 hours

AC Adapter

Input AC 100-240 V (50/60 Hz)

Output 140 Watt

Connections & Expansion

Interfaces Details	3 x USB4 (supports Thunderbolt 4, DisplayPort Alt Mode) (charging) Headphone output HDMI
Memory Card Reader	Yes (SDXC Card)

Software

	Apple iMovie, Apple Safari, Apple GarageBand, Photo Booth, Apple Time Machine, Apple FaceTime, Apple Preview, Mail, Maps, Photos, Reminders, App Store, Music, Contacts, Stocks,
Software Included	Notes, Calendar, Siri, Messages, Apple Keynote, Apple Pages, Apple Numbers, News, Voice
	Memos, Podcasts, Home, Apple TV, Find My, Apple Books, Apple Shortcuts, Apple QuickTime
	Player, Apple Freeform

Miscellaneous

Colour	Space black
Case Material	Aluminum
Integrated Options	Ambient light sensor
Security	Fingerprint reader
Features	VoiceOver screen reader, Dictation, Voice Control, Closed Captions, Switch Control, reduce motion, text to speech, increase contrast, 300 GB/s memory bandwidth
Included Accessories	USB-C power adapter, USB-C to MagSafe 3 charge cable (2m)
Localization	Language:French / region:Belgium, Luxembourg, France

Dimensions & Weight

Dimensions (WxDxH)	35.57 cm x 24.81 cm x 1.68 cm
Weight	2.16 kg

Sustainability Information

Repairability Index	6.9 (out of 10)
TCO Certified	-
ENERGY STAR Certified	Yes
Carbon Footprint	348 kg carbon emissions
Rare Earth Materials	99% recycled rare earth elements

Manufacturer Warranty

Service & Support	Limited warranty - 1 year
Service & Support	Technical support - phone consulting - 90 days

Environmental Parameters

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

 $^{^{\}ast}\text{TD}$ SYNNEX is not responsible for errors in the documentation of products.