

# Apple iMac

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Apple	

**iMac**  
**Brilliant.**  
Hello, Apple Intelligence.

## Zusammenfassung

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**iMac**  
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Apple iMac 24-inch with Retina 4.5K display: M4 chip with 10?core CPU and 10?core GPU, 16GB, 256GB SSD - Silver, 59.7 cm (23.5"), 4.5K Ultra HD, Apple M, 16 GB, 256 GB, macOS Sequoia

Apple iMac 24-inch with Retina 4.5K display: M4 chip with 10?core CPU and 10?core GPU, 16GB, 256GB SSD - Silver. Product type: All-in-One PC. Display diagonal: 59.7 cm (23.5"), HD type: 4.5K Ultra HD, Display resolution: 4480 x 2520 pixels. Processor family: Apple M. Internal memory: 16 GB. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: Apple GPU. Built-in camera. Operating system installed: macOS Sequoia. Product colour: Silver

## Merkmale

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### Performance

Product type	All-in-One PC
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### Brand-specific features

Brand specific technologies	True Tone, Wide color (P3)
Accessibility features	Increase Contrast, Live Captions, Reduce Motion, Siri and Dictation, Switch Control, Voice Control, VoiceOver,

### Design

Product colour	Silver
Housing material	Aluminium
Introduction year	2024
On/off button	Yes

### Other features

Video compression formats	AV1, ProRes
Video formats supported	AVI, H.264, HEVC, ProRes
TV tuner integrated	No
Warranty period	1 year(s)

Zoom

## Memory

Internal memory	16 GB
Memory form factor	On-board

## Sustainability

Sustainability certificates	ENERGY STAR
Doesn't contain	Arsenic, BFR, Mercury, PVC

## Operational conditions

Operating temperature (T-T)	10 - 35 °C
Operating relative humidity (H-5 - 90% H)	
Operating altitude	0 - 5000 m

## Ports & interfaces

USB4 Gen 3x2 ports quantity	4
Intel® Thunderbolt 4	Yes
Headphone outputs	1

## Power

AC adapter power	143 W
AC adapter frequency	50/60 Hz
AC adapter input voltage	100 - 240 V

## Software

Operating system installed	macOS Sequoia
Virtual assistant	Apple Siri
Pre-installed software	App Store, Books, Calendar, Contacts, FaceTime, Find My, Freeform, GarageBand, Home, iMovie, iPhone Mirroring, Keynote, Mail, Maps, Messages, Music, News, Notes, Numbers, Pages, Photo Booth, Photos, Podcasts, Preview, QuickTime Player, Reminders, Safari, Shortcuts, Stocks, Time Machine, TV, Voice Memos, Weather

## Audio

Built-in speaker(s)	Yes
Number of speakers	6
Built-in microphone	Yes
Spatial audio	Yes

## Packaging content

Mouse included	Yes
Keyboard included	Yes
Cables included	AC, USB Type-C
Power cable length	2 m

## Weight & dimensions

Width (with stand)	547 mm
Depth (with stand)	147 mm
Height (with stand)	461 mm
Weight (with stand)	4.44 kg
Width (without stand)	547 mm

## Network

Wi-Fi	Yes
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Wi-Fi standards	Wi-Fi 6E (802.11ax)
Ethernet LAN	Yes
Ethernet LAN data rates	10,100,1000 Mbit/s
Bluetooth	Yes
Bluetooth version	5.3

## Storage

Total storage capacity	256 GB
Storage media	SSD
Total SSDs capacity	256 GB
Number of SSDs installed	1
SSD capacity	256 GB
Intel® Optane™ Memory module installed	No
Optical drive type	No

## Graphics

Discrete graphics card	No
Discrete graphics card model	Not available
On-board graphics card	Yes
On-board GPU manufacturer	Apple
On-board graphics card family	Apple
On-board graphics card model	Apple GPU
On-board graphics card cores	10
On-board graphics card 6K support	Yes

## Display

Display diagonal	59.7 cm (23.5")
Display resolution	4480 x 2520 pixels
Touchscreen	No
HD type	4.5K Ultra HD
Display brightness	500 cd/m <sup>2</sup>
Display technology marketing name	Retina

## Camera

Built-in camera	Yes
Total megapixels	12 MP
Camera resolution	1920 x 1080 pixels
Camera HD type	Full HD

Pixel density	218 ppi
High Dynamic Range (HDR) technology	Dolby Vision, High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)
Number of external displays supported	2

## Processor

Processor manufacturer	Apple
Processor family	Apple M
Processor generation	Apple M 4th Gen
Processor model	M4
Processor cores	10
Performance cores	4
Efficient cores	6
Coprocessor model	Neural Engine
Coprocessor cores	16

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.