

# Apple iPad

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Apple	

**Lovable.**

**Drawable.**

**Magical.**

**All screen. All colorful.**

**Jot it down. Type it up.**

**Take it with you.**

## **Meet the redesigned iPad.**

The all-new iPad is colorfully reimagined to be more capable, more intuitive, and even more fun. With a new all-screen design, 10.9-inch Liquid Retina display, and four gorgeous colors, iPad delivers a powerful way to get things done, create, and stay connected.<sup>1</sup> Add on essential accessories designed just for iPad and enjoy endless versatility for everything you love to do.

Draw, paint, and write with Apple Pencil. Type comfortably, use a trackpad, and enjoy content with the versatile two-piece design of the Magic Keyboard Folio.<sup>2</sup> You can use familiar keyboard shortcuts or the click-anywhere trackpad. And get an incredible typing experience.

iPadOS brings it all together and makes everything on iPad feel smooth and easy. Run your favorite apps side by side, edit and share photos with others, and get to all your files.

## **Make quick work of your work.**

Get things done — all on one device. Take notes, collaborate, and work seamlessly between apps. From pie charts to pie recipes, iPad is designed for all kinds of productivity.

The A14 Bionic chip delivers power and performance for any activity. Edit a 4K video in iMovie, plan a globe-trotting vacation with friends, or play a graphics-intensive game. With all-day battery life, you can do it all without skipping a beat.

Edit a spreadsheet, finesse a Keynote presentation, and take amazing notes. The Magic Keyboard Folio gives you a comfortable typing experience and a trackpad for precise tasks.

## **Create to your heart's content.**

Express yourself, draw, and brainstorm on a flexible creative powerhouse. The stunning 10.9-inch Liquid Retina display makes an incredible canvas. So you can doodle, take notes, mark up documents, and a lot more with Apple Pencil.

Record and refine from anywhere with high-quality built-in mics and landscape stereo speakers. Start a podcast, compose a beat,

score a film — your creative projects sound fantastic.

Shoot content with the 12MP Wide back camera. Snap and retouch photos, edit videos in 4K, and scan and mark up documents — all on iPad.

**Get in touch. Stay in frame.**

With the new landscape 12MP Ultra Wide front camera, you'll be perfectly in frame whether you're on a FaceTime call, attending a video conference, or recording a selfie. And with Center Stage, the camera automatically adjusts to keep you centered in the shot.

Download files, play games online, and stream movies with Wi-Fi 6. And when you're away from Wi-Fi, you can access superfast connections with 5G.

**Watch. Learn. And level up.**

Dive into your favorite shows, apps, and games on the beautiful 10.9-inch Liquid Retina display. And with True Tone technology, it's comfortable to view in any light.

Learn a new language with Duolingo, enroll in a MasterClass, and take your lessons to the next level with immersive AR experiences. You can learn just about anything with iPad.

Play graphics-intensive games. Invite friends to join in with SharePlay. You can also pair your favorite gaming controller with iPad.

**Jot for joy.**

**Type with ease.**

Expand what you can do with everyday essentials designed just for iPad, like Apple Pencil and the Magic Keyboard Folio. Add a colorful Smart Folio for front and back protection. And connect to drives, docks, displays, and more using USB-C.

Apple Pencil is great for taking notes, journaling, and all kinds of drawing and illustrating. It delivers pixel-perfect precision and imperceptible lag. So it's as natural to use as a pencil.

Type comfortably and use a trackpad for precision tasks, like editing a spreadsheet, with the Magic Keyboard Folio. Quickly adjust the volume or search for a file using the 14-key function row. The versatile design features two pieces that attach magnetically: a detachable keyboard and a protective back panel with an adjustable stand for flexible viewing.

**Amazing apps?**

**Apps? Absolutely.**

iPad comes with powerful and capable apps like Photos, Maps, Messages, Apple News, Mail, and Safari. And with over a million apps on the App Store designed just for iPad, you'll find the right app for anything you want to do. Manage a project with Trello, collaborate on the infinite canvas of Freeform, or finish your term paper with Microsoft Word.

## Zusammenfassung

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Apple iPad , 27.7 cm (10.9"), 2360 x 1640 pixels, 256 GB, iPadOS 16, 481 g, Blue

Apple iPad . Display diagonal: 27.7 cm (10.9"), Display resolution: 2360 x 1640 pixels, Display technology: LED. Internal storage capacity: 256 GB. Processor family: Apple, Processor model: A14. Rear camera resolution (numeric): 12 MP, Rear camera type: Single camera, Front camera resolution (numeric): 12 MP, Front camera. Top Wi-Fi standard: Wi-Fi 6 (802.11ax). Assisted GPS (A-GPS). Weight: 481 g. Operating system installed: iPadOS 16. Product colour: Blue

## Merkmale

### Power

AC adapter power	20 W
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### Security

Fingerprint reader	Y
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### Audio

Number of built-in speakers	2
Number of microphones	2

### Graphics

Graphics card family	Apple
Graphics card cores	4

### Packaging content

AC adapter included	Y
Cables included	USB Type-C

### Phone features

Voice call	Y
Video call	Y

### Ports & interfaces

USB Type-C ports quantity	1
USB Type-C DisplayPort Alternate Mode	Y

### Storage

Internal storage capacity	256 GB
Card reader integrated	N
Storage media	Flash

### Sustainability

Sustainability compliance	Y
Sustainability certificates	ENERGY STAR
Doesn't contain	Arsenic, Beryllium, Mercury, PVC/BFR

### Battery

Battery included	Y
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### Design

Device type	Mobile tablet
Housing material	Aluminium
Form factor	Slate
Product colour	Blue

### Operational conditions

Operating temperature (T-T)	0 - 35 °C
Storage temperature (T-T)	-20 - 45 °C
Operating relative humidity (H-H)	5 - 95%
Operating altitude	0 - 3000 m

### Weight & dimensions

Width	179.5 mm
Depth	7 mm
Height	248.6 mm
Weight	481 g

### Media formats

Audio formats supported	AAC, ALAC, FLAC, MP3
Image formats supported	GIF, JPG, TIFF
Video formats supported	H.264, HEVC
Document formats supported	DOC, DOCX, HTM, HTML, ICS, Key, PDF, PPT, PPTX, RTF, TXT, USDZ, VCF, XLS, XLSX
Archive formats supported	Zip

### Processor

Processor manufacturer	Apple
Processor family	Apple
Processor model	A14
Processor cores	6
Coprocessor	Y
Coprocessor model	Neural Engine
Coprocessor cores	16

### Software

Platform	iPadOS
Virtual assistant	Apple Siri
Operating system installed	iPadOS 16
Bundled software	App Store, Books, Calendar, Camera, Clock, Contacts, FaceTime, Files, Find My, Home, iTunes Store, Magnifier, Mail, Maps, Measure, Messages, Music, News, Notes, Photo Booth, Photos, Podcasts, Reminders, Safari, Settings, Shortcuts, Siri, Stocks, Tips Translate, TV, Voice Memos, Weather

Battery technology	Lithium Polymer (LiPo)	Windows operating systems supported	Windows 10, Windows 10 Education, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 IOT Core, Windows 10 IoT Enterprise, Windows 10 Pro, Windows 10 Pro x64, Windows 10 x64, Windows 11, Windows 11 x64
Battery capacity	28.6 Wh	Mac compatibility	Y
Browsing time (5G)	9 h	Mac operating systems supported	Mac OS X 10.11 El Capitan, Mac OS X 10.12 Sierra, Mac OS X 10.13 High Sierra, Mac OS X 10.14 Mojave, Mac OS X 10.15 Catalina, Mac OS X 10.15.3 Catalina, Mac OS X 11.0 Big Sur, Mac OS X 12.0 Monterey

## Display

Display diagonal	27.7 cm (10.9")
Display resolution	2360 x 1640 pixels
Display technology	LED
Panel type	IPS
Display brightness	500 cd/m <sup>2</sup>
Touchscreen type	Capacitive
Pixel density	264 ppi
Rounded display corners	Y
Fingerprint resistant	Y

## Network

Mobile network generation	5G
Mobile network connection	Y
4G standard	TD-LTE & FDD-LTE
Bluetooth	Y
Bluetooth version	5.2
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
AirPlay	Y
3G standards	DC-HSDPA, HSPA, HSPA+, UMTS
3G bands supported	850,900,1700,1900,2100 MHz
MIMO	Y
SIM card type	NanoSIM + eSIM

## Performance

Assisted GPS (A-GPS)	Y
GLONASS	Y
BeiDou	Y
GPS (satellite)	Y
Galileo	Y
iBeacon	Y
Quasi-Zenith Satellite System (QZSS)	Y
Wi-Fi positioning	Y
Accessibility features	AssistiveTouch, Live Captions, Siri and Dictation, Switch Control, VoiceOver, Audio Descriptions, Magnifier, Spoken Content, Type

	to Siri, Zoom, Closed Captions, Real-time text (RTT), Subtitles, Voice Control
Accelerometer	Y
Ambient light sensor	Y
Gyroscope	Y
Electronic compass	Y
Barometer	Y
Position location	Y

## Camera

Rear camera type	Single camera
Rear camera resolution (numeric)	12 MP
Rear camera aperture number	1.8
Rear camera lens elements	5-element lens
Digital zoom	5x
Auto focus	Y
Panorama	Y
Time lapse mode	Y
Image stabilizer	Y
Video recording	Y
Maximum video resolution	3840 x 2160 pixels
Video recording modes	720p, 1080p, 2160p
Resolution at capture speed	1280x720@30fps, 1280x720@60fps, 1920x1080@25fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@24fps, 3840x2160@25fps, 3840x2160@30fps, 3840x2160@60fps
Video capturing speed	240 fps
Video stabilizer	Y
Front camera	Y
Front camera resolution (numeric)	12 MP
Front camera aperture number	2.4
Front camera field of view (FOV) angle	122°
Screen flash	Y
Geotagging	Y

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