



iPhone 16 - Tech Specs

Year introduced : 2024

Finish	Black White Pink Teal Ultramarine Aluminium design, Latest-generation Ceramic Shield front, Colour-infused glass back (Black, Pink, Teal, Ultramarine)
Capacity¹	128GB 256GB 512GB
Size and Weight²	Width: 71.6 mm (2.82 inches) Height: 147.6 mm (5.81 inches)

Depth: 7.80 mm (0.31 inches)

Weight: 170 grams (6.00 ounces)

Display

Super Retina XDR display

6.1-inch (diagonal) all-screen OLED display

2556x1179-pixel resolution at 460 ppi

Dynamic Island

HDR display

True Tone

Wide colour (P3)

Haptic Touch

2,000,000:1 contrast ratio (typical)

1,000 nits max brightness (typical); 1,600 nits peak brightness (HDR);

2,000 nits peak brightness (outdoor); 1 nit minimum brightness

Fingerprint-resistant oleophobic coating

Support for display of multiple languages and characters simultaneously

The iPhone 16 display has rounded corners that follow a beautiful curved design, and these corners are within a standard rectangle. When measured as a standard rectangular shape, the screen is 6.12 inches diagonally (actual viewable area is less).

Splash, Water and Dust Resistant³

Rated IP68 (maximum depth of 6 metres up to 30 minutes) under IEC standard 60529

Apple Intelligence

Built into your iPhone, Apple Intelligence is the personal intelligence system that helps you write, express yourself and get things done effortlessly. With groundbreaking privacy protections, it gives you peace of mind that no one else can access your data — not even Apple.⁴

[Learn more about Apple Intelligence](#)

Chip

A18 chip

New 6-core CPU with 2 performance and 4 efficiency cores

New 5-core GPU

New 16-core Neural Engine

Camera

Advanced dual-camera system

48MP Fusion: 26mm, $f/1.6$ aperture, sensor-shift optical image stabilisation, 100% Focus Pixels, support for super-high-resolution photos (24MP and 48MP)

Also enables 12MP 2x Telephoto: 52mm, $f/1.6$ aperture, sensor-shift optical image stabilisation, 100% Focus Pixels

12MP Ultra Wide: 13mm, $f/2.2$ aperture and 120° field of view, 100% Focus Pixels

2x optical zoom in, 2x optical zoom out; 4x optical zoom range

Digital zoom up to 10x

Camera Control

Sapphire crystal lens cover
True Tone flash
Photonic Engine
Deep Fusion
Smart HDR 5
Next-generation portraits with Focus and Depth Control
Portrait Lighting with six effects
Night mode
Panorama (up to 63MP)
Latest-generation Photographic Styles
Spatial photos
Macro photography
Wide colour capture for photos and Live Photos
Lens correction (Ultra Wide)
Advanced red-eye correction
Auto image stabilisation
Burst mode
Photo geotagging
Image formats captured: HEIF and JPEG

Video Recording

4K Dolby Vision video recording at 24 fps, 25 fps, 30 fps or 60 fps
1080p Dolby Vision video recording at 25 fps, 30 fps or 60 fps
720p Dolby Vision video recording at 30 fps
Cinematic mode up to 4K HDR at 30 fps
Action mode up to 2.8K at 60 fps
Macro video recording, including slo-mo and time-lapse
Slo-mo video support for 1080p at 120 fps or 240 fps
Spatial video recording at 1080p at 30 fps
Time-lapse video with stabilisation
Night mode Time-lapse
QuickTake video up to 4K at 60 fps in Dolby Vision
Sensor-shift optical image stabilisation for video (Fusion)
Digital zoom up to 6x
Audio zoom
True Tone flash
Cinematic video stabilisation (4K, 1080p and 720p)
Continuous autofocus video
Take 8MP still photos while recording 4K video
Playback zoom
Video formats recorded: HEVC and H.264
Spatial Audio and stereo recording
Wind noise reduction
Audio Mix

TrueDepth Camera

12MP camera
 $f/1.9$ aperture
Autofocus with Focus Pixels
Retina Flash

Photonic Engine
 Deep Fusion
 Smart HDR 5
 Next-generation portraits with Focus and Depth Control
 Portrait Lighting with six effects
 Animoji and Memoji
 Night mode
 Latest-generation Photographic Styles
 Wide colour capture for photos and Live Photos
 Lens correction
 Auto image stabilisation
 Burst mode
 4K Dolby Vision video recording at 24 fps, 25 fps, 30 fps or 60 fps
 1080p Dolby Vision video recording at 25 fps, 30 fps or 60 fps
 Cinematic mode up to 4K Dolby Vision at 30 fps
 Slo-mo video support for 1080p at 120 fps
 Time-lapse video with stabilisation
 Night mode Time-lapse
 QuickTake video up to 4K at 60 fps in Dolby Vision
 Cinematic video stabilisation (4K, 1080p and 720p)
 Spatial Audio and stereo recording

Enabled by TrueDepth camera for facial recognition

Face ID

Pay with your iPhone using Face ID in shops, within apps and on the web

Apple Pay

Complete purchases made with Apple Pay on your Mac

Pay for your journey using Express Travel⁵

[Learn more about Apple Pay.](#)

Emergency SOS via satellite⁶

Peace of Mind

Crash Detection⁷

Roadside Assistance via satellite⁶

Mobile and Wireless

Model A3287*

Model A3290*

FDD-5G NR (Bands n1, n2, n3, n5, n7, n8, n12, n20, n25, n26, n28, n30, n66, n70, n75, n76)

TDD-5G NR (Bands n38, n40, n41, n48, n53, n77, n78, n79)

FDD-LTE (Bands 1, 2, 3, 4, 5, 7, 8, 12, 13, 17, 18, 19, 20, 25, 26, 28, 30, 32, 66)

TDD-LTE (Bands 34, 38, 39, 40, 41, 42, 48, 53)

UMTS/HSPA+/DC-HSDPA (850, 900, 1700/2100, 1900, 2100 MHz)

GSM/EDGE (850, 900, 1800, 1900 MHz)

All models

5G (sub-6GHz) with 4x4 MIMO⁸

Gigabit LTE with 4x4 MIMO and LAA⁸
Wi-Fi 7 (802.11be) with 2x2 MIMO⁹
Bluetooth 5.3
Second-generation Ultra Wideband chip¹⁰
Thread networking technology
NFC with reader mode
Express Cards with Power Reserve

For details on 5G and LTE support, contact your network provider and see apple.com/uk/iphone/cellular.

Location

GPS, GLONASS, Galileo, QZSS and BeiDou
Digital compass
Wi-Fi
Mobile data
iBeacon micro-location

Video Calling¹¹

FaceTime video calling over Wi-Fi or a mobile network
FaceTime HD (1080p) video calling over 5G or Wi-Fi
Share experiences like movies, TV, music and other apps in a FaceTime call with SharePlay
Screen sharing
Portrait mode in FaceTime video
Spatial Audio
Voice Isolation and Wide Spectrum microphone modes
Zoom with rear-facing camera

Audio Calling¹¹

FaceTime audio
Voice over LTE (VoLTE)⁸
Wi-Fi calling⁸
Share experiences like movies, TV, music and other apps in a FaceTime call with SharePlay
Screen sharing
Spatial Audio
Voice Isolation and Wide Spectrum microphone modes

Audio Playback

Supported formats include AAC, APAC, MP3, Apple Lossless, FLAC, Dolby Digital, Dolby Digital Plus and Dolby Atmos
Spatial Audio playback
User-configurable maximum volume limit

Video Playback

Supported formats include HEVC, H.264 and AV1
HDR with Dolby Vision, HDR10+/HDR10 and HLG
Up to 4K HDR AirPlay for mirroring, photos and video out to Apple TV (2nd generation or later) or AirPlay-enabled smart TV
Video mirroring and video out support: up to 4K HDR through native DisplayPort output over USB-C or USB-C Digital AV Adapter (model A2119; adapter sold separately)¹²

Siri¹³

Get help with everyday tasks like sending messages, setting reminders and more

Activate hands-free with only your voice using "Siri" or "Hey Siri", or use type to Siri

Protected by the strongest privacy of any intelligent assistant

Powered by Apple Intelligence, Siri is more natural, contextually relevant and personal

[Learn more about Siri](#)

External Buttons and Connectors

Volume up/down

Action button

Camera Control

Side button

USB-C connector

Built-in microphones

Built-in stereo speaker

Action button features

Silent mode, Focus, Camera, Torch, Voice Memo, Recognise Music, Translate, Magnifier, Controls, Shortcut or Accessibility

Camera controls

Exposure, Depth, Zoom, Cameras, Styles, Tone

Charging and Expansion

USB-C connector with support for:

Charging

DisplayPort

USB 2 (up to 480Mb/s)

Power and Battery¹⁴

Video playback: Up to 22 hours

Video playback (streamed): Up to 18 hours

Audio playback: Up to 80 hours

Built-in rechargeable lithium-ion battery

MagSafe wireless charging up to 25W with 30W adapter or higher¹⁵

Qi wireless charging up to 7.5W¹⁵

Fast-charge capable: Up to 50% charge in around 30 minutes¹⁵ with [20W adapter](#) or higher paired with USB-C charging cable, or [30W adapter](#) or higher paired with MagSafe Charger (all available separately)

MagSafe

Wireless charging up to 25W with 30W adapter or higher¹⁵

Magnet array

Alignment magnet

Accessory Identification NFC

Magnetometer

Sensors

Face ID
Barometer
High dynamic range gyro
High-g accelerometer
Proximity sensor
Dual ambient light sensors

Operating System

iOS

Our most personal and secure mobile operating system yet, iOS 18 is packed with powerful features and designed to protect your privacy.

[See what's new in iOS](#)

Accessibility

Built-in accessibility features supporting vision, mobility, hearing, speech and cognitive needs help you get the most out of your iPhone — in the ways that work best for you.

[Learn more about Accessibility](#)

Features include:

VoiceOver	RTT and Textphone support
Zoom	Closed Captions
Magnifier	Personal Voice
Voice Control	Live Speech
Switch Control	Type to Siri
AssistiveTouch	Vocal Shortcuts
Eye Tracking	Spoken Content

Built-in Apps

Apple Store	Health	Phone
App Store	Home	Photos
Books	iMovie	Podcasts
Calculator	iTunes Store	Reminders
Calendar	Keynote	Safari
Camera	Magnifier	Settings
Clips	Mail	Shortcuts
Clock	Maps	Stocks
Compass	Measure	Tips
Contacts	Messages	Translate
FaceTime	Music	TV
Files	News	Voice Memos
Find My	Notes	Wallet
Fitness	Numbers	Watch
Freeform	Pages	Weather
GarageBand	Passwords	

For a complete list of Apple apps available on iPhone, see apple.com/uk/apps.

SIM Card

Dual SIM (nano-SIM and eSIM)¹⁶
Dual eSIM support¹⁶

[Learn more about eSIM](#)

[Learn more about travelling with eSIM](#)

Hearing Aid Compatible

Rating for Hearing Aids

Mail Attachment Support

Viewable document types

.jpg, .tiff, .gif (images); .doc and .docx (Microsoft Word); .htm and .html (web pages); .key (Keynote); .numbers (Numbers); .pages (Pages); .pdf (Preview and Adobe Acrobat); .ppt and .pptx (Microsoft PowerPoint); .txt (text); .rtf (rich text format); .vcf (contact information); .xls and .xlsx (Microsoft Excel); .zip; .ics; .usdz (USDZ Universal)

System Requirements

Apple ID (required for some features)

Internet access¹⁷

Syncing to a Mac or PC requires:

macOS Catalina 10.15 or later using the Finder

macOS High Sierra 10.13 to macOS Mojave 10.14.6 using iTunes 12.8 or later

Windows 10 or later using iTunes 12.12.10 or later (free download from apple.com/uk/itunes/download)

Environmental Requirements

Ambient operating temperature: 0° to 35° C (32° to 95° F)

Non-operating temperature: –20° to 45° C (–4° to 113° F)

Relative humidity: 5% to 95% non-condensing

Operating altitude: tested up to 3,000 metres (10,000 feet)

Languages

Language support

English (Australia, UK, US), Chinese (Simplified, Traditional, Traditional – Hong Kong), French (Canada, France), German, Italian, Japanese, Korean, Spanish (Latin America, Spain), Arabic, Bulgarian, Catalan, Croatian, Czech, Danish, Dutch, Finnish, Greek, Hebrew, Hindi, Hungarian, Indonesian, Kazakh, Malay, Norwegian, Polish, Portuguese (Brazil, Portugal), Romanian, Russian, Slovak, Swedish, Thai, Turkish, Ukrainian, Vietnamese

QuickType keyboard support

English (Australia, Canada, India, Japan, New Zealand, Singapore, South Africa, UK, US), Chinese – Simplified (Handwriting, Pinyin QWERTY, Pinyin 10-Key, Shuangpin, Stroke), Chinese – Traditional (Cangjie, Handwriting, Pinyin QWERTY, Pinyin 10-Key, Shuangpin, Stroke, Sucheng, Zhuyin), French (Belgium, Canada, France, Switzerland), German (Austria, Germany, Switzerland), Italian, Japanese (Kana, Romaji), Korean (2-Set, 10-Key), Spanish (Latin America, Mexico, Spain), Ainu, Albanian, Amharic, Apache (Western), Arabic, Arabic (Najdi), Armenian, Assamese, Assyrian, Azerbaijani, Bangla, Belarusian, Bodo, Bulgarian, Burmese, Cantonese – Traditional (Cangjie, Handwriting, Phonetic, Stroke, Sucheng), Catalan, Cherokee, Croatian, Czech, Danish, Dhivehi, Dogri, Dutch, Dzongkha, Emoji, Estonian, Faroese, Filipino, Finnish, Flemish, Fula (Adlam), Georgian, Greek, Gujarati, Hawaiian, Hebrew, Hindi (Devanagari, Latin, Transliteration), Hungarian, Icelandic, Igbo, Indonesian, Irish Gaelic, Kannada, Kashmiri (Arabic, Devanagari), Kazakh, Khmer, Konkani (Devanagari), Kurdish (Arabic, Latin), Kyrgyz, Lao, Latvian, Lithuanian, Macedonian, Maithili, Malay (Arabic, Latin), Malayalam, Maltese, Manipuri (Bengali, Meetei Mayek), Māori, Marathi, Mongolian, Navajo,

Nepali, Norwegian (Bokmål, Nynorsk), Odia, Pashto, Persian, Persian (Afghanistan), Polish, Portuguese (Brazil, Portugal), Punjabi, Rohingya, Romanian, Russian, Samoan, Sanskrit, Santali (Devanagari, Ol Chiki), Serbian (Cyrillic, Latin), Sindhi (Arabic, Devanagari), Sinhala, Slovak, Slovenian, Swahili, Swedish, Tajik, Tamil (Anjal, Tamil 99), Telugu, Thai, Tibetan, Tongan, Turkish, Turkmen, Ukrainian, Urdu, Uyghur, Uzbek (Arabic, Cyrillic, Latin), Vietnamese (Telex, VIQR, VNI), Welsh, Yiddish, Akan, Bangla (Transliteration), Chickasaw, Choctaw, Chuvash, Gujarati (Transliteration), Hausa, Hmong (Pahawh), Ingush, Japanese (Handwriting), Kabyle, Kannada (Transliteration), Liangshan Yi, Malayalam (Transliteration), Mandaic, Marathi (Transliteration), Mi'kmaw, N'Ko, Osage, Punjabi (Transliteration), Rejang, Tamazight (Standard Moroccan), Tamil (Transliteration), Telugu (Transliteration), Urdu (Transliteration), Wancho, Wolastoqey, Yoruba

QuickType keyboard support with auto-correction

Arabic, Arabic (Najdi), Bangla, Bulgarian, Catalan, Cherokee, Chinese – Simplified (Pinyin QWERTY), Chinese – Traditional (Pinyin QWERTY), Chinese – Traditional (Zhuyin), Croatian, Czech, Danish, Dutch, English (Australia, Canada, India, Japan, New Zealand, Singapore, South Africa, UK, US), Estonian, Filipino, Finnish, Dutch (Belgium), French (Belgium, Canada, France, Switzerland), German (Austria, Germany, Switzerland), Greek, Gujarati, Hawaiian, Hebrew, Hindi (Devanagari, Latin, Transliteration), Hungarian, Icelandic, Indonesian, Irish Gaelic, Italian, Japanese (Kana, Romaji), Korean (2-Set, 10-Key), Latvian, Lithuanian, Macedonian, Malay, Marathi, Norwegian (Bokmål, Nynorsk), Persian, Persian (Afghanistan), Polish, Portuguese (Brazil, Portugal), Punjabi, Romanian, Russian, Serbian (Cyrillic, Latin), Slovak, Slovenian, Spanish (Latin America, Mexico, Spain), Swedish, Tamil (Anjal, Tamil 99), Telugu, Thai, Turkish, Ukrainian, Urdu, Vietnamese (Telex)

QuickType keyboard support with predictive typing

English (Australia, Canada, India, Japan, Singapore, South Africa, UK, US), Chinese (Simplified, Traditional), French (Belgium, Canada, France, Switzerland), German (Austria, Germany, Switzerland), Italian, Japanese, Korean, Spanish (Latin America, Mexico, Spain), Arabic, Arabic (Najdi), Cantonese (Traditional), Dutch, Hindi (Devanagari, Latin), Portuguese (Brazil, Portugal), Russian, Swedish, Thai, Turkish, Vietnamese, Hebrew, Polish, Romanian

QuickType keyboard support with multilingual typing

English (Australia, Canada, India, Japan, New Zealand, Singapore, South Africa, UK, US), Chinese – Simplified (Pinyin), Chinese – Traditional (Pinyin), French (Belgium, Canada, France, Switzerland), German (Germany, Austria, Switzerland), Italian, Japanese (Romaji), Portuguese (Brazil, Portugal), Spanish (Latin America, Mexico, Spain), Dutch (Belgium, Netherlands), Hindi (Latin), Vietnamese, Polish, Romanian, Turkish

QuickType keyboard support with contextual suggestions

English (Australia, Canada, India, Japan, New Zealand, Singapore, South Africa, UK, US), Chinese (Simplified), French (Belgium, Canada, France, Switzerland), German (Austria, Germany, Switzerland), Italian, Spanish (Latin America, Mexico, Spain), Arabic, Arabic (Najdi), Dutch (Belgium, Netherlands), Hindi (Devanagari, Latin), Russian, Swedish, Portuguese (Brazil), Turkish, Vietnamese

QuickType keyboard support with QuickPath

English (Australia, Canada, India, Japan, New Zealand, Singapore, South Africa, UK, US), Chinese (Simplified Pinyin QWERTY), Chinese (Traditional Pinyin QWERTY), French (Canada, France, Switzerland), German (Germany, Austria, Switzerland), Italian, Spanish (Latin America, Mexico, Spain), Portuguese (Brazil, Portugal), Dutch

(Belgium, Netherlands), Swedish, Vietnamese, Arabic, Hebrew, Korean, Polish, Romanian

Siri languages

English (Australia, Canada, India, Ireland, New Zealand, Singapore, South Africa, UK, US), Spanish (Chile, Mexico, Spain, US), French (Belgium, Canada, France, Switzerland), German (Austria, Germany, Switzerland), Italian (Italy, Switzerland), Japanese (Japan), Korean (Republic of Korea), Mandarin Chinese (China mainland, Taiwan), Cantonese (China mainland, Hong Kong), Arabic (Saudi Arabia, United Arab Emirates), Danish (Denmark), Dutch (Belgium, Netherlands), Finnish (Finland), Hebrew (Israel), Malay (Malaysia), Norwegian (Norway), Portuguese (Brazil), Russian (Russia), Swedish (Sweden), Thai (Thailand), Turkish (Türkiye)

Dictation languages

English (Australia, Canada, India, Ireland, Malaysia, New Zealand, Philippines, Saudi Arabia, Singapore, South Africa, United Arab Emirates, UK, US), Cantonese (China mainland, Hong Kong), Mandarin Chinese (China mainland, Taiwan), French (Belgium, Canada, France, Luxembourg, Switzerland), German (Austria, Germany, Switzerland), Italian (Italy, Switzerland), Japanese, Korean, Spanish (Chile, Colombia, Mexico, Spain, US), Portuguese (Brazil, Portugal), Arabic (Kuwait, Qatar, Saudi Arabia, United Arab Emirates), Catalan, Croatian, Czech, Danish, Dutch (Belgium, Netherlands), Finnish, Greek, Hebrew, Hindi, Hungarian, Indonesian, Malay, Norwegian (Bokmål), Polish, Romanian, Russian, Shanghainese (China mainland), Slovak, Swedish, Thai, Turkish, Ukrainian, Vietnamese

Monolingual dictionary support

English (UK, US), Chinese (Simplified, Traditional, Traditional – Hong Kong), Danish, Dutch, French, German, Hebrew, Hindi, Italian, Japanese, Korean, Norwegian, Portuguese, Russian, Spanish, Swedish, Thai, Turkish, Bulgarian, Catalan, Greek, Malay, Polish, Punjabi, Romanian

Idiom dictionary support

Simplified Chinese, Traditional Chinese–English, Cantonese–English

Bilingual dictionary support

Arabic–English, Bangla–English, Chinese (Simplified)–English, Chinese (Traditional)–English, Czech–English, Dutch–English, Finnish–English, French–English, French–German, German–English, Gujarati–English, Hindi–English, Hungarian–English, Indonesian–English, Italian–English, Japanese–English, Japanese–Chinese (Simplified), Korean–English, Polish–English, Portuguese–English, Russian–English, Spanish–English, Tamil–English, Telugu–English, Thai–English, Urdu–English, Vietnamese–English, English–Greek, English–Malay, English–Swedish

Thesaurus

English (UK, US), Chinese (Simplified)

Spellcheck

English (Australia, Canada, India, Japan, New Zealand, Singapore, South Africa, UK, US), French (Belgium, Canada, France, Switzerland), German (Austria, Germany, Switzerland), Italian, Spanish (Latin America, Mexico, Spain), Arabic, Arabic (Najdi), Bulgarian, Czech, Danish, Dutch (Belgium, Netherlands), Finnish, Greek, Hindi (Devanagari), Hungarian, Irish Gaelic, Norwegian (Bokmål, Nynorsk), Polish, Portuguese (Brazil, Portugal), Punjabi, Romanian, Russian, Swedish, Telugu, Turkish, Vietnamese

Apple Pay–supported regions

Argentina, Armenia, Australia, Austria, Azerbaijan, Bahrain, Belarus, Belgium, Brazil, Bulgaria, Canada, Chile, China mainland,¹⁸ Colombia, Costa Rica, Croatia, Cyprus, Czech Republic, Denmark, El Salvador, Estonia, Faroe Islands, Finland, France, Georgia, Germany, Greece, Greenland, Guatemala, Guernsey, Honduras, Hong Kong, Hungary, Iceland, Ireland, Isle of Man, Israel, Italy, Japan, Jersey, Jordan, Kazakhstan, Korea (Republic of), Kuwait, Latvia, Liechtenstein, Lithuania, Luxembourg, Macao, Malaysia, Malta, Mexico, Moldova, Monaco, Montenegro, Morocco, Netherlands, New Zealand, Norway, Palestinian Territories, Panama, Peru, Poland, Portugal, Qatar, Romania, San Marino, Saudi Arabia, Serbia, Singapore, Slovakia, Slovenia, South Africa, Spain, Sweden, Switzerland, Taiwan, UK, Ukraine, United Arab Emirates, US, Vatican City, Vietnam

In the Box

iPhone 16

USB-C Charge Cable (1m)

Documentation

As part of our efforts to reach [carbon neutrality by 2030](#), iPhone 16 and iPhone 16 Plus do not include a power adapter or EarPods. Included in the box is a USB-C Charge Cable that supports fast charging and is compatible with USB-C power adapters and computer ports.

We encourage you to use any compatible USB-C power adapter. If you need a new Apple power adapter or headphones, they are available for purchase.

* To identify your iPhone model number, see support.apple.com/en-gb/HT201296. For details on 5G and LTE support, contact your network provider and see apple.com/uk/iphone/cellular. Mobile data technology support is based on iPhone model number and configuration for GSM networks.

1. Available space is less and varies due to many factors. A standard configuration uses approximately 12GB to 17GB of space, including iOS 18 with its latest features and Apple apps that can be deleted. Apple apps that can be deleted use about 4.5GB of space, and you can re-download them from the App Store. Storage capacity subject to change based on software version, settings and iPhone model.
2. Size and weight vary by configuration and manufacturing process.
3. iPhone 16 and iPhone 16 Plus are splash, water and dust resistant and were tested under controlled laboratory conditions with a rating of IP68 under IEC standard 60529 (maximum depth of 6 metres up to 30 minutes). Splash, water and dust resistance are not permanent conditions. Resistance might decrease as a result of normal wear. Do not attempt to charge a wet iPhone; refer to the user guide for cleaning and drying instructions. Liquid damage not covered under warranty.
4. Apple Intelligence will be available in beta on all iPhone 16 models, iPhone 15 Pro and iPhone 15 Pro Max, with Siri and device language set to US English, as an iOS 18 update this October. UK English support will be available this December. Some features and additional languages will be coming over the course of the next year.
5. Available only in selected cities and public transport systems. Requires eligible device and OS version. [See here for details](#).
6. Roadside Assistance and Emergency SOS via satellite are included free for two years with the activation of any iPhone 16 model. Connection and response times vary based on location, site conditions and other factors. See <https://support.apple.com/en-gb/HT213885> for more information. Roadside Assistance available from 30 September 2024.
7. iPhone 16 and iPhone 16 Pro can detect a serious car crash and call for help. Requires a mobile data connection or Wi-Fi calling.
8. Data plan required. 5G, Gigabit LTE, VoLTE and Wi-Fi calling are available in selected markets and through selected network providers. Speeds are based on theoretical throughput and vary based on site conditions and network. For details on 5G and LTE support, contact your provider and see apple.com/uk/iphone/cellular.
9. Wi-Fi 7 available in countries and regions where supported.
10. Ultra Wideband availability varies by region.
11. FaceTime calling requires a FaceTime-enabled device for the caller and recipient and a Wi-Fi connection. Availability over a mobile network depends on provider policies; data charges may apply.
12. Standard dynamic range video content only.
13. Siri may not be available in all languages or in all areas, and features may vary by area. Internet access required. Mobile data charges may apply.
14. All battery claims depend on network configuration and many other factors; actual results will vary. Battery has limited recharge cycles and may eventually need to be replaced. Battery life and charge cycles vary by use and settings. See apple.com/uk/batteries and apple.com/uk/iphone/battery.html for more information.
15. MagSafe wireless charging up to 25W with 30W adapter or higher. Testing conducted by Apple in August 2024 using pre-production iPhone 16 and iPhone 16 Plus units and software, USB-C Charge Cable with Apple USB-C Power Adapter (20W Model A2305), and Apple MagSafe Chargers (1-metre Model A2580 and 2-metre Model A3250) with Apple USB-C Power Adapter (30W Model A2164). Fast-charge testing conducted with drained iPhone units. Times measured from the appearance of the Apple logo as the unit started up. Charge time varies with settings and environmental factors; actual results will vary. Wireless chargers sold separately.

16. Use of eSIM requires a wireless service plan (which may include restrictions on switching service providers and roaming, even after contract expires). Not all providers support eSIM. Use of eSIM in iPhone may be disabled when purchased from some providers. See your provider for details. To learn more, visit support.apple.com/en-gb/HT212780.
17. Wireless broadband recommended; fees may apply.
18. In China mainland, you can use Apple Pay on the web in Safari only on compatible iPhone and iPad models using iOS 11.2 or later.

Some features may not be available in all countries or all areas. [View complete list](#).

Helpful?

Yes

No

Support

iPhone 16 - Tech Specs