iPhone 16e - Tech Specs

Year introduced: 2025

Finish	Black
	White
	Aluminium design, Ceramic Shield front, Glass back
Capacity[1]	128GB
	256GB
	512GB
Size and Weight[2]	**Width:** 71.5 mm (2.82 inches)
	Height: 146.7 mm (5.78 inches)
	Depth: 7.80 mm (0.31 inches)
	Weight: 167 grams (5.88 ounces)

Display

Super Retina XDR display

6.1-inch (diagonal) all-screen OLED display

2532x1170-pixel resolution at 460 ppi

HDR display

True Tone

Wide colour (P3)

Haptic Touch

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

800 nits max brightness (typical); 1,200 nits peak brightness (HDR)

Fingerprint-resistant oleophobic coating

Display Zoom

Reachability

The iPhone 16e 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 6.06 inches diagonally (actual viewable area is less).

Splash, Water and Dust Resistant[3]

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 4-core GPU

New 16-core Neural Engine

Camera

2-in-1 camera system

48MP Fusion: 26mm, f/1.6 aperture, optical image stabilisation, Hybrid Focus Pixels, super-high-resolution photos (24MP and 48MP)

Also enables 12MP 2x Telephoto: 52mm, f/1.6 aperture, optical image stabilisation, Hybrid Focus Pixels

Digital zoom up to 10x

Sapphire crystal lens cover

True Tone flash

Photonic Engine

Deep Fusion

Smart HDR 5

Portrait mode with Depth Control

Portrait Lighting with six effects

Night mode

Panorama (up to 63MP)

Photographic Styles

Wide colour capture for photos and Live Photos

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

Slo-mo video support for 1080p at 120 fps or 240 fps

Time-lapse video with stabilisation

Night mode Time-lapse

QuickTake video

Optical image stabilisation for video

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

ƒ/1.9 aperture

Autofocus with Focus Pixels

Retina Flash

Photonic Engine

Deep Fusion

Smart HDR 5

Portrait mode with Depth Control

Portrait Lighting with six effects

Animoji and Memoji

Night mode

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

Slo-mo video support for 1080p at 120 fps

Time-lapse video with stabilisation

Night mode Time-lapse

QuickTake video

Cinematic video stabilisation (4K, 1080p and 720p)

Spatial Audio and stereo recording

Wind noise reduction

Audio Mix

Face ID

Enabled by TrueDepth camera for facial recognition

Apple Pay

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

Complete purchases made with Apple Pay on your Mac

Pay for your journey using Express Travel[5]

Learn more about Apple Pay

Peace of Mind

Emergency SOS via satellite[6]

Crash Detection[7]

Roadside Assistance via satellite[6]

Mobile and Wireless

Model A3409*

5G NR (Bands n1, n2, n3, n5, n7, n8, n12, n20, n25, n26, n28, n30, n38, n40, n41, n48, n53, n66, n70, n75, n76, 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)

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

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

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

All models

5G (sub-6GHz) with 4x4 MIMO[8]

Gigabit LTE with 4x4 MIMO[8]

Wi-Fi 6 (802.11ax) with 2x2 MIMO

Bluetooth 5.3

NFC with reader mode

Express Cards with Power Reserve

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

Location

GPS, GLONASS, Galileo, QZSS, BeiDou and NavIC

Digital compass

Wi-Fi

Mobile data

iBeacon micro-location

Video Calling[9]	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 Calling[9]	FaceTime audio
	Voice over LTE (VoLTE)[8]
	Wi-Fi calling[8]
	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, 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
	Supports 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
Siri[10]	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[4]
	Learn more about Siri
External Buttons and Connectors	Volume up/down
	Action button
	Side button
	USB-C connector
	Built-in microphones
	Built-in stereo speaker
	Action button features

Silent Mode, Focus, Camera, Visual Intelligence, Torch, Voice Memo, Recognise Music, Translate, Magnifier, Controls, Shortcut or Accessibility

Charging and Expansion

USB-C connector with support for:

Charging

USB 2 (up to 480Mb/s)

Power and Battery[11]

Video playback: Up to 26 hours

Video playback (streamed): Up to 21 hours

Audio playback: Up to 90 hours

Fast-charge capable: Up to 50% charge in 30 minutes[12] with [20W adapter](#) or higher (available separately) paired with USB-C charging cable

Built-in rechargeable lithium-ion battery

Wireless charging (works with Qi chargers[13])

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 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 TTY 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	Books	Calendar
App Store	Calculator	Camera

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

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

SIM Card

Dual SIM (nano-SIM and eSIM)[14]

Dual eSIM support

Rating for Hearing Aids

Hearing Aid Compatible

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 Account (required for some features)

Internet access[15]

Syncing to a Mac or PC requires:

macOS Catalina 10.15 or later using the Finder

macOS High Sierra 10.13 through 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 (Alphabetic, InScript, Transliteration), 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, Hawaiian, Hebrew, Hindi (Alphabetic, InScript, Transliteration), Hungarian, Icelandic, Igbo, Indonesian, Irish Gaelic, Kashmiri (Arabic, Devanagari), Kazakh, Khmer, Konkani (Devanagari), Kurdish (Arabic, Latin), Kyrgyz, Lao, Latvian, Lithuanian, Macedonian, Maithili, Malay (Arabic, Latin), Maltese, Manipuri (Bengali, Meetei Mayek), Māori, Mongolian, Navajo, Nepali, Norwegian (Bokmål, Nynorsk), Odia (Alphabetic, InScript), Pashto, Persian, Persian (Afghanistan), Polish, Portuguese (Brazil, Portugal), Punjabi (Alphabetic, InScript, QWERTY, Transliteration), 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, Transliteration), Telugu (Alphabetic, InScript, QWERTY, Transliteration), Thai, Tibetan, Tongan, Turkish, Turkmen, Ukrainian, Uyghur, Uzbek (Arabic, Cyrillic, Latin), Vietnamese (Telex, VIQR, VNI), Welsh, Yiddish, Akan, Chickasaw, Choctaw, Chuvash, Gujarati (Alphabetic, InScript, Transliteration), Hausa, Hmong (Pahawh), Ingush, Kabyle, Kannada (InScript, QWERTY, Transliteration), Liangshan Yi, Malayalam (Alphabetic, InScript, Transliteration), Mandaic, Marathi (InScript, QWERTY, Transliteration), Mi'kmaw, N'Ko, Osage, Rejang, Tamazight (Standard Moroccan), Wancho, Wolastoqey, Yoruba, Inari Sámi, Kildin Sámi, Lule Sámi, Lushootseed, Mvskoke, North Sámi, Pite Sámi, Skolt Sámi, South Sámi, Ume Sámi, Urdu (Alphabetic, QWERTY, Transliteration)

QuickType keyboard support with autocorrection

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

Ukrainian, Urdu (Alphabetic, QWERTY, Transliteration), 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 (Belgium, Netherlands), Hindi, Portuguese (Brazil, Portugal), Russian, Swedish, Thai, Turkish, Vietnamese, Hebrew, Polish, Romanian, Bangla, Czech, Danish, Gujarati, Greek, Icelandic, Indonesian, Lithuanian, Marathi, Norwegian (Bokmål, Nynorsk), Punjabi, Slovenian, Tamil, Telugu

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 (France), French (Belgium), French (Canada), French (Switzerland), German (Germany), German (Austria), German (Switzerland), Italian, Japanese (Romaji), Portuguese (Brazil), Portuguese (Portugal), Spanish (Spain), Spanish (Latin America), Spanish (Mexico), Dutch (Belgium), Dutch (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), French (Canada), French (France), French (Switzerland), German (Austria), German (Germany), German (Switzerland), Italian, Spanish (Latin America), Spanish (Mexico), Spanish (Spain), Arabic, Arabic (Najdi), Dutch (Belgium), Dutch (Netherlands), Hindi (Devanagari), Hindi (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), French (France), French (Switzerland), German (Austria), German (Germany), German (Switzerland), Italian, Spanish (Latin America), Spanish (Mexico), Spanish (Spain), Portuguese (Brazil), Portuguese (Portugal), Dutch (Belgium), Dutch (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, Cantonese (Traditional) – English, Chinese (Simplified) – English, Chinese (Simplified) – Japanese, Croatian – English, Czech – English, Danish – English, Dutch – English, Finnish – English, French – English, French – German, German – English, Greek – English, Gujarati – English, Hindi – English, Hungarian – English, Indonesian – English, Italian – English, Japanese – English, Kannada – English, Kazakh – English, Korean – English, Malay – English, Malayalam – English, Norwegian – English, Polish – English, Portuguese – English, Punjabi – English, Russian – English, Slovak – English, Spanish – English, Swedish – English, Tamil – English, Telugu – English, Thai – English, Turkish – English, Ukrainian – English, Urdu – English, Vietnamese – English

Thesaurus

English (UK, US), Chinese (Simplified)

Spell check

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 (Netherlands, Belgium), 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,[16] 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, Kuwait, Latvia, Liechtenstein, Lithuania, Luxembourg, Macao, Malaysia, Malta, Mexico, Moldova, Monaco, Montenegro, Morocco, Netherlands, New Zealand, Norway, Palestine, Panama, Peru, Poland, Portugal, Qatar, Romania, San Marino, Saudi Arabia, Serbia, Singapore, Slovakia, Slovenia, South Africa, South Korea, Spain, Sweden, Switzerland, Taiwan, UK, Ukraine, United Arab Emirates, US, Vatican City, Vietnam

In the Box

iPhone 16e

USB-C Charge Cable (1m)

Documentation

As part of our efforts to reach carbon neutrality by 2030, iPhone 16e does 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.

iPhone and the Environment

iPhone 16e is designed to reduce environmental impact:[17]

See the iPhone 16e Product Environmental Report (PDF)

Progress towards Apple 2030

More than 30% recycled content[18]

Over 30% of manufacturing electricity sourced from supplier low-carbon energy projects[19]

Over 30% emissions reductions against business-as-usual scenario as modelled by Apple[20]

See Apple's commitment

Materials

85% recycled aluminium in the enclosure

100% recycled cobalt in the battery[21]

95% recycled lithium in the battery[22]

100% recycled gold wire in all cameras

100% recycled gold in the plating of all Apple-designed printed circuit boards, the USB-C connector and multiple custom and standard small parts

100% recycled copper in multiple printed circuit boards and 100% recycled copper foil and wire in the inductive charger

100% recycled tin in the solder of all Apple-designed printed circuit boards

100% recycled tungsten and copper wire in the Taptic Engine

100% recycled rare earth elements in all magnets

80% recycled steel in multiple components including the back glass support plate, speaker and multiple small parts

At least 50% recycled plastic in 15 components

10% recycled glass in the back glass

100% fibre-based packaging[23]

Over 60% recycled content in fibre-based packaging

Energy

Over 30% of manufacturing electricity for iPhone 16e is sourced from supplier low-carbon energy projects

Exceeds US Department of Energy requirements for battery charger systems[24]

Waste

No established final assembly sites generate waste sent to landfill as part of Apple's Zero Waste Programme

Smarter chemistry[25]

Arsenic-free glass

Mercury-, BFR- and PVC-free

*To identify your iPhone model number, see support.apple.com/en-gb/HT3939. For details on 5G and LTE support, contact your 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 24GB of space, including iOS 18 with its latest features and Apple apps that can be deleted. Apple Intelligence on-device models can be deleted if Apple Intelligence is turned off and use approximately 7GB of space. Turning on Apple Intelligence will download the models again. 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 16e is splash, water and dust resistant and was 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 is available in beta on all iPhone 16 models, iPhone 15 Pro and iPhone 15 Pro Max, with Siri and device language set to English (Australia, Canada, Ireland, New Zealand, South Africa, UK or US), as an iOS 18 update. Additional features and Chinese (Simplified), English (India, Singapore), French, German, Italian, Japanese, Korean, Portuguese (Brazil) and Spanish language support available in early April, with more languages coming over the course of the year, including Vietnamese. Some features may not be available in all regions or languages.

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 14, iPhone 15 or iPhone 16 model. Connection and response times vary based on location, site conditions and other factors. See support.apple.com/en-gb/HT213885 for more information.

7. iPhone 16e 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. 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.

10. 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.

11. 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.

12. Testing conducted by Apple in January 2025 using pre-production iPhone 16e units and software and USB-C Charge Cable with Apple 20W USB-C Power Adapter (Model A2305). 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.

13. Qi wireless chargers sold separately.

14. Use of eSIM requires a wireless service plan (which may include restrictions on switching service providers and roaming, even after contract expires). Not all network 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 apple.com/uk/esim.

15. Wireless broadband recommended; fees may apply.

16. 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.

17. Data accurate as of product launch.

18. Product recycled or renewable content is the mass of certified recycled material relative to the overall mass of the device, not including packaging or in-box accessories.

19. We estimate the percentage of electricity-related emissions in our manufacturing that is sourced from low-carbon electricity by attributing to our carbon model low-carbon energy procured by our suppliers in the prior fiscal year, based on the supplier manufacturing allocations at time of product launch. This calculation assesses the suppliers for iPhone 16e. Included in this number is only low-carbon electricity that Apple or its suppliers have procured as part of Apple's Supplier Clean Energy Programme.

20. Carbon reductions are calculated against a product-specific business-as-usual scenario as modelled by Apple: 1) No use of clean electricity for manufacturing or product use, beyond what is already available on the latest modelled grid (based on regional emissions factors). 2) Apple's carbon intensity of key materials as of 2015 (our baseline year for our 2030 product carbon neutrality goal). Carbon intensity of materials reflects use of recycled content and production technology. 3) Apple's average mix of transport modes (air, rail, sea, land) by product line across three years (fiscal years 2017 to 2019) to best capture the baseline transport emissions of our products.

21. Cobalt in the battery claim uses mass balance allocation.

22. Lithium in the battery claim uses mass balance allocation.

23. Based on retail packaging as shipped by Apple. Breakdown of US retail packaging by weight. Adhesives, inks and coatings are excluded from our calculations of plastic content and packaging weight.

24. Efficiency performance is based on the US Department of Energy Federal Energy Conservation Standards for Battery Chargers.

25. Apple's Regulated Substances Specification describes Apple's restrictions on the use of certain chemical substances in materials in Apple products, accessories, manufacturing processes, and packaging used for shipping products to Apple's end-customers. Restrictions are derived from international laws or directives, regulatory agencies, eco-label requirements, environmental standards and Apple policies. Every Apple product is free of PVC and phthalates except for AC power cords in India, Thailand (for two-pin AC power leads), and the Republic of Korea, where we continue to seek government approval for our PVC and phthalates replacement. Apple products comply with the European Union Directive 2011/65/EU and its

amendments, including exemptions for the use of lead such as high-temperature solder. Apple is working to phase out the use of these exempted substances for new products where technically possible.

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

Helpful?   Yes   No

Support   iPhone 16e – Tech Specs