

## iPhone 15 Pro Max - Tech Specs

StoreShopShop the LatestMaciPadiPhoneApple WatchAccessoriesQuick LinksFind a StoreOrder StatusWays to BuyPersonal SetupShop Special StoresEducationBusinessMacExplore MacExplore All MacMacBook AirMacBook ProiMacMac miniMac StudioMac ProDisplaysCompare MacSwitch from PC to MacShop MacShop MacMac AccessoriesWays to BuyMore from MacMac SupportAppleCare+ for MacmacOS SequoiaApple IntelligenceApps by AppleContinuityiCloud+Mac for BusinessEducationiPadExplore iPadExplore All iPadiPad ProiPad AiriPad miniApple PencilKeyboardsCompare iPadWhy iPadShop iPadShop iPadiPad AccessoriesWays to BuyMore from iPadiPad SupportAppleCare+ for iPadiPadOS 18Apple IntelligenceApps by AppleiCloud+EducationiPhoneExplore iPhoneExplore All iPhoneiPhone 16 ProiPhone 16iPhone 16eiPhone 15Compare iPhoneSwitch from AndroidShop iPhoneShop iPhoneiPhone AccessoriesApple Trade InWays to BuyMore from iPhoneiPhone SupportAppleCare+ for iPhoneiOS 18Apple IntelligenceApps by AppleiPhone PrivacyiCloud+WalletSiriWatchExplore WatchExplore All Apple WatchApple Watch Series 10Apple Watch Ultra 2Apple Watch SEApple Watch NikeCompare WatchWhy Apple WatchShop WatchShop Apple WatchApple Watch StrapsApple Watch AccessoriesWays to BuyMore from WatchApple Watch SupportAppleCare+watchOS 11Apple Watch For Your KidsApps by AppleAirPodsExplore AirPodsExplore All AirPodsAirPods 4AirPods Pro 2AirPods MaxCompare AirPodsShop AirPodsShop AirPodsAirPods AccessoriesMore from AirPodsAirPods SupportAppleCare+ for HeadphonesApple MusicTV & HomeExplore TV & HomeExplore TV & HomeApple TV 4KHomePodHomePod miniShop TV & HomeShop Apple TV 4KShop HomePodShop HomePod miniShop Siri RemoteTV & Home AccessoriesMore from TV & HomeApple TV SupportHomePod SupportAppleCare+Apple TV appApple TV+Home appApple MusicSiriAirPlayEntertainmentExplore EntertainmentExplore EntertainmentApple OneApple TV+Apple MusicApple ArcadeApple PodcastsApple BooksApp StoreSupportApple TV+SupportApple Music SupportAccessoriesShop AccessoriesShop All AccessoriesMaciPadiPhoneApple WatchAirPodsTV & HomeExplore AccessoriesMade by AppleBeats by Dr. DreAirTagSupportExplore SupportiPhoneMaciPadWatchAirPodsMusicTVExplore

SupportGet HelpCommunityCheck CoverageRepairHelpful TopicsGet AppleCare+Apple Account and PasswordBilling & SubscriptionsAccessibility

Switch from PC to Mac

Explore All Apple Watch

Apple Watch Series 10

Apple Watch Ultra 2

Apple Watch For Your Kids

Explore TV & Home

Explore TV & Home

Shop TV & Home

Shop Apple TV 4K

TV & Home Accessories

More from TV & Home

Beats by Dr. Dre

Apple Account and Password

5 total resultsQuick LinksIf you forgot your Apple ID passwordIf you forgot the passcode for your iPhone, iPad, or iPod touchView, change, or cancel your subscriptionsUpdate iOS on your deviceContact Apple Support

If you forgot your Apple ID password

If you forgot the passcode for your iPhone, iPad, or iPod touch

View, change, or cancel your subscriptions

Update iOS on your device

Year introduced : 2023

Titanium design, Ceramic Shield front, Textured matt glass back

Width:76.7 mm (3.02 inches)

Width:76.7 mm (3.02 inches)

Height:159.9 mm (6.29 inches)

Height:159.9 mm (6.29 inches)

Depth:8.25 mm (0.32 inches)

Depth:8.25 mm (0.32 inches)

Weight:221 grams (7.81 ounces)

Weight:221 grams (7.81 ounces)

Super Retina XDR display

Super Retina XDR display

6.7-inch (diagonal) all-screen OLED display

6.7-inch (diagonal) all-screen OLED display

2796x1290-pixel resolution at 460 ppi

2796x1290-pixel resolution at 460 ppi

ProMotion technology with adaptive refresh rates up to 120Hz

ProMotion technology with adaptive refresh rates up to 120Hz

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

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)

1,000 nits max brightness (typical); 1,600 nits peak brightness (HDR); 2,000 nits peak brightness (outdoor)

Support for display of multiple languages and characters simultaneously

Support for display of multiple languages and characters simultaneously

The iPhone 15 Pro Max 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 6.69 inches diagonally (actual viewable area is less).

Splash, Water and Dust Resistant<sup>3</sup>

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

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.<sup>30</sup>

Learn more about Apple In-telli-gence

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

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

New 16?core Neural Engine

New 16?core Neural Engine

48MP Main: 24mm,  $f/1.78$  aperture, second?generation sensor?shift optical image stabilisation, 100% Focus Pixels, support for super?high?resolution photos (24MP and 48MP)

48MP Main: 24mm,  $f/1.78$  aperture, second?generation sensor?shift optical image stabilisation, 100% Focus Pixels, support for super?high?resolution photos (24MP and 48MP)

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

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

12MP 2x Telephoto (enabled by quad?pixel sensor): 48mm,  $f/1.78$  aperture, second?generation sensor?shift optical image stabilisation, 100% Focus Pixels

12MP 2x Telephoto (enabled by quad?pixel sensor): 48mm,  $f/1.78$  aperture, second?generation sensor?shift optical image stabilisation, 100% Focus Pixels

12MP 5x Telephoto: 120mm,  $f/2.8$  aperture, 3D sensor?shift optical image stabilisation and autofocus, tetraprism design

12MP 5x Telephoto: 120mm,  $f/2.8$  aperture, 3D sensor?shift optical image stabilisation and autofocus, tetraprism design

5x optical zoom in, 2x optical zoom out; 10x optical zoom range

5x optical zoom in, 2x optical zoom out; 10x optical zoom range

Digital zoom up to 25x

Digital zoom up to 25x

Customisable default lens (Main)

Customisable default lens (Main)

Sapphire crystal lens cover

Sapphire crystal lens cover

Adaptive True Tone flash

Adaptive True Tone flash

Next-generation portraits with Focus and Depth Control

Next-generation portraits with Focus and Depth Control

Portrait Lighting with six effects

Portrait Lighting with six effects

Night mode portraits enabled by LiDAR scanner

Night mode portraits enabled by LiDAR scanner

Panorama (up to 63MP)

Panorama (up to 63MP)

Wide colour capture for photos and Live Photos

Wide colour capture for photos and Live Photos

Lens correction (Ultra Wide)

Lens correction (Ultra Wide)

Image formats captured: HEIF, JPEG and DNG

Image formats captured: HEIF, JPEG and DNG

4K video recording at 24 fps, 25 fps, 30 fps or 60 fps

4K video recording at 24 fps, 25 fps, 30 fps or 60 fps

1080p HD video recording at 25 fps, 30 fps or 60 fps

1080p HD video recording at 25 fps, 30 fps or 60 fps

720p HD video recording at 30 fps

720p HD video recording at 30 fps

Cinematic mode up to 4K HDR at 30 fps

Cinematic mode up to 4K HDR at 30 fps

Action mode up to 2.8K at 60 fps

Action mode up to 2.8K at 60 fps

HDR video recording with Dolby Vision up to 4K at 60 fps

HDR video recording with Dolby Vision up to 4K at 60 fps

ProRes video recording up to 4K at 60 fps with external recording

ProRes video recording up to 4K at 60 fps with external recording

Academy Color Encoding System

Academy Color Encoding System

Macro video recording, including slo-mo and time-lapse

Macro video recording, including slo-mo and time-lapse

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

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

Time-lapse video with stabilisation

Time-lapse video with stabilisation

Second-generation sensor-shift optical image stabilisation for video (Main)

Second-generation sensor-shift optical image stabilisation for video (Main)

Optical image stabilisation for video (3x Telephoto)

Optical image stabilisation for video (3x Telephoto)

3D sensor-shift optical image stabilisation and autofocus for video (5x Telephoto)

3D sensor-shift optical image stabilisation and autofocus for video (5x Telephoto)

Digital zoom up to 9x (iPhone 15 Pro) and 15x (iPhone 15 Pro Max)

Digital zoom up to 9x (iPhone 15 Pro) and 15x (iPhone 15 Pro Max)

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

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

Take 8MP still photos while recording 4K video

Take 8MP still photos while recording 4K video

Video formats recorded: HEVC, H.264, AV1 and ProRes

Video formats recorded: HEVC, H.264, AV1 and ProRes

Autofocus with Focus Pixels

Autofocus with Focus Pixels

Next-generation portraits with Focus and Depth Control

Next-generation portraits with Focus and Depth Control

Portrait Lighting with six effects

Portrait Lighting with six effects

Wide colour capture for photos and Live Photos

Wide colour capture for photos and Live Photos

4K video recording at 24 fps, 25 fps, 30 fps or 60 fps

4K video recording at 24 fps, 25 fps, 30 fps or 60 fps

1080p HD video recording at 25 fps, 30 fps or 60 fps

1080p HD video recording at 25 fps, 30 fps or 60 fps

Cinematic mode up to 4K HDR at 30 fps

Cinematic mode up to 4K HDR at 30 fps

HDR video recording with Dolby Vision up to 4K at 60 fps

HDR video recording with Dolby Vision up to 4K at 60 fps

ProRes video recording up to 4K at 60 fps with external recording

ProRes video recording up to 4K at 60 fps with external recording

Academy Color Encoding System

Academy Color Encoding System

Slo-mo video support for 1080p at 120 fps

Slo-mo video support for 1080p at 120 fps

Time-lapse video with stabilisation

Time-lapse video with stabilisation

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

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

Enabled by TrueDepth camera for facial recognition

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

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

Complete purchases made with Apple Pay on your Mac

Complete purchases made with Apple Pay on your Mac

Pay for your journey using Express Travel<sup>4</sup>

Pay for your journey using Express Travel<sup>4</sup>

Learn more about Apple Pay

Emergency SOS via satellite<sup>5</sup>

Emergency SOS via satellite<sup>5</sup>

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)

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)

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, 46, 48, 53)

TD-LTE (Bands 34, 38, 39, 40, 41, 42, 46, 48, 53)

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

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

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

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

5G (sub-6 GHz) with 4x4 MIMO<sup>7</sup>

5G (sub-6 GHz) with 4x4 MIMO<sup>7</sup>

Gigabit LTE with 4x4 MIMO and LAA<sup>7</sup>

Gigabit LTE with 4x4 MIMO and LAA<sup>7</sup>

Wi-Fi 6E (802.11ax) with 2x2 MIMO<sup>8</sup>

Wi-Fi 6E (802.11ax) with 2x2 MIMO<sup>8</sup>



Second-generation Ultra Wideband chip<sup>9</sup>

Second-generation Ultra Wideband chip<sup>9</sup>

NFC with reader mode

NFC with reader mode

Express Cards with Power Reserve

Express Cards with Power Reserve

For details on 5G and LTE support, contact your provider and see [apple.com/uk/iphone/cellular](https://apple.com/uk/iphone/cellular).

Precision dual-frequency GPS (GPS, GLONASS, Galileo, QZSS, BeiDou and NavIC)

Precision dual-frequency GPS (GPS, GLONASS, Galileo, QZSS, BeiDou and NavIC)

FaceTime video calling over Wi-Fi or a mobile network

FaceTime video calling over Wi-Fi or a mobile network

FaceTime HD (1080p) video calling over 5G or Wi-Fi

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

Share experiences like movies, TV, music and other apps in a FaceTime call with SharePlay

Portrait mode in FaceTime video

Portrait mode in FaceTime video

Voice Isolation and Wide Spectrum microphone modes

Voice Isolation and Wide Spectrum microphone modes

Optical zoom with rear-facing camera

Optical zoom with rear-facing camera

Voice over LTE (VoLTE)<sup>7</sup>

Voice over LTE (VoLTE)<sup>7</sup>

Share experiences like movies, TV, music and other apps in a FaceTime call with SharePlay

Share experiences like movies, TV, music and other apps in a FaceTime call with SharePlay

Voice Isolation and Wide Spectrum microphone modes

Voice Isolation and Wide Spectrum microphone modes

Supported formats include AAC, MP3, Apple Lossless, FLAC, Dolby Digital, Dolby Digital Plus and Dolby Atmos

Supported formats include AAC, MP3, Apple Lossless, FLAC, Dolby Digital, Dolby Digital Plus and Dolby Atmos

User-configurable maximum volume limit

User-configurable maximum volume limit

Supported formats include HEVC, H.264 and ProRes

Supported formats include HEVC, H.264 and ProRes

HDR with Dolby Vision, HDR10 and HLG

HDR with Dolby Vision, 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

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)<sup>11</sup>

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)<sup>11</sup>

Use your voice to send messages, set reminders and more

Use your voice to send messages, set reminders and more

Activate hands-free with only your voice using Siri or Hey Siri

Activate hands-free with only your voice using Siri or Hey Siri

Use your voice to run shortcuts from your favourite apps

Use your voice to run shortcuts from your favourite apps

Learn more about Siri

External Buttons and Connectors

Silent mode, Focus, Camera, Flashlight, Voice Memo, Translate, Magnifier, Shortcut or Accessibility

Silent mode, Focus, Camera, Flashlight, Voice Memo, Translate, Magnifier, Shortcut or Accessibility

USB-C connector with support for:

USB-C connector with support for:

USB 3 (up to 10Gb/s)<sup>13</sup>

USB 3 (up to 10Gb/s)<sup>13</sup>

Video playback: Up to 29 hours

Video playback: Up to 29 hours

Video playback (streamed): Up to 25 hours

Video playback (streamed): Up to 25 hours

Audio playback: Up to 95 hours

Audio playback: Up to 95 hours

Built-in rechargeable lithium-ion battery

Built-in rechargeable lithium-ion battery

MagSafe wireless charging up to 15W<sup>15</sup>

MagSafe wireless charging up to 15W<sup>15</sup>

Qi2 wireless charging up to 15W<sup>15</sup>

Qi2 wireless charging up to 15W<sup>15</sup>

Qi wireless charging up to 7.5W<sup>15</sup>

Qi wireless charging up to 7.5W<sup>15</sup>

Fast-charge capable: Up to 50% charge in around 30 minutes<sup>16</sup> with 20W adapter or higher (available separately)

Fast-charge capable: Up to 50% charge in around 30 minutes<sup>16</sup> with 20W adapter or higher (available separately)

Wireless charging up to 15W<sup>14</sup>

Wireless charging up to 15W<sup>14</sup>

High dynamic range gyro

High dynamic range gyro

Dual ambient light sensors

Dual ambient light sensors

iOS is the world's most personal and secure mobile operating system, packed with powerful features and designed to protect your privacy.

See what's new in iOS

Built-in accessibility features supporting vision, mobility, hearing and cognitive disabilities help you get the most out of your iPhone.

Learn more about Accessibility

RTT and Textphone support

RTT and Textphone support

For a complete list of Apple apps available on iPhone, see [apple.com/uk/apps](https://apple.com/uk/apps).

Dual SIM (nano-SIM and eSIM)<sup>17</sup>

Dual SIM (nano-SIM and eSIM)<sup>17</sup>

Learn more about eSIM

Learn more about travelling with eSIM

Rating for Hearing Aids

.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)

.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)

Apple ID (required for some features)

Apple ID (required for some features)

Syncing to a Mac or PC requires:

Syncing to a Mac or PC requires:

macOS Catalina 10.15 or later using the Finder

macOS Catalina 10.15 or later using the Finder

macOS High Sierra 10.13 to macOS Mojave 10.14.6 using iTunes 12.9 or later

macOS High Sierra 10.13 to macOS Mojave 10.14.6 using iTunes 12.9 or later

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

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

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

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

Non-operating temperature: 20° to 45° C (64° to 113° F)

Non-operating temperature: 20° to 45° C (64° to 113° F)

Relative humidity: 5% to 95% non-condensing

Relative humidity: 5% to 95% non-condensing

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

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

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

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), M?ori, 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

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)

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

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

Simplified Chinese, Traditional Chinese?English, Cantonese?English

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

English (UK, US), Chinese (Simplified)

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

Argentina, Armenia, Australia, Austria, Azerbaijan, Bahrain, Belarus, Belgium, Brazil, Bulgaria, Canada, Chile, China mainland,19Colombia, 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

iPhone 15 Pro Max

iPhone 15 Pro Max

USB-C Charge Cable (1m)

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As part of our efforts to reach carbon neutrality by 2030, iPhone 15 Pro and iPhone 15 Pro Max 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.

iPhone and the Environment

iPhone 15 Pro and iPhone 15 Pro Max are designed with the following features to reduce their environmental impact:20

See the iPhone 15 Pro and iPhone 15 Pro Max Product Environmental Report

Progress towards Apple's 2030 carbon-neutral goal

20% recycled or renewable content21

20% recycled or renewable content21

28% emissions reduction against baseline22

28% emissions reduction against baseline22

38% of manufacturing electricity is sourced from supplier clean energy projects23

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Made with better materials

100% recycled aluminium in the internal structural frame

100% recycled aluminium in the internal structural frame

100% recycled cobalt in the battery24? a first for Apple

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100% recycled copper foil in the main logic board and ? in a first for Apple ? the MagSafe inductive charger

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100% recycled copper wire and 100% recycled tungsten in the Taptic Engine

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100% recycled gold in the wire of all cameras, the plating of multiple printed circuit boards and the USB-C connector

100% recycled gold in the wire of all cameras, the plating of multiple printed circuit boards and the USB-C connector

100% recycled rare earth elements in all magnets, representing 100% of the rare earth elements in the device25

100% recycled rare earth elements in all magnets, representing 100% of the rare earth elements in the device<sup>25</sup>

100% recycled tin in the solder of multiple printed circuit boards

100% recycled tin in the solder of multiple printed circuit boards

35% or more recycled plastic in multiple components

35% or more recycled plastic in multiple components

Exceeds US Department of Energy requirements for battery charger systems<sup>26</sup>

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Mercury-, BFR-, PVC- and beryllium-free

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

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All final assembly supplier sites are transitioning to 100% renewable energy for Apple production

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99% or more fibre-based packaging<sup>28</sup>

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100% of virgin wood fibre comes from responsibly managed forests<sup>29</sup>

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Apple and the Environment

We're committed to making our products without taking from the earth, and to become carbon neutral across our entire business, including products, by 2030.

\* To identify your iPhone model number, see [support.apple.com/en-gb/HT3939](https://support.apple.com/en-gb/HT3939). For details on 5G and LTE support, contact your provider and see [apple.com/uk/iphone/cellular](https://apple.com/uk/iphone/cellular). Mobile data technology support is based on iPhone model number and configuration for GSM networks.

Available space is less and varies due to many factors. A standard configuration uses approximately

12GB to 17GB of space, including iOS 17 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.

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Size and weight vary by configuration and manufacturing process.

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iPhone 15 Pro and iPhone 15 Pro Max 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.

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Available only in selected cities and public transport systems. Requires eligible device and OS version. [See here for details.](#)

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Service is included for free for two years with the activation of any iPhone 15 model. Connection and response times vary based on location, site conditions and other factors.

[Seesupport.apple.com/en-gb/HT213885](https://seesupport.apple.com/en-gb/HT213885)for more information.

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iPhone 15 and iPhone 15 Pro can detect a serious car crash and call for help. Requires a mobile data connection or Wi-Fi calling.

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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 [seeapple.com/uk/iphone/cellular](https://seeapple.com/uk/iphone/cellular).

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Wi-Fi 6E connectivity available in countries where supported.

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Ultra Wideband availability varies by region.

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FaceTime calling requires a FaceTime-enabled device for the caller and recipient and a Wi-Fi connection. Availability over a mobile network depends on network provider policies; data charges may apply.

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Standard dynamic range video content only.

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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.

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USB 3 cable with 10Gb/s speed required.

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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](https://apple.com/uk/batteries) and [apple.com/uk/iphone/battery.html](https://apple.com/uk/iphone/battery.html) for more information.

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Wireless chargers sold separately.

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Testing conducted by Apple in August 2023 using pre-production iPhone 15 Pro and iPhone 15 Pro Max units and software and accessory Apple USB-C Power Adapter (20W Model A2305). Fast-charge testing conducted with drained iPhone units. Charge time varies with settings and environmental factors; actual results will vary.

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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, [visitsupport.apple.com/en?gb/HT212780](https://visitsupport.apple.com/en?gb/HT212780).

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Wireless broadband recommended; fees may apply.

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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.

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Data accurate as of product launch.

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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.

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Carbon reductions are calculated against a baseline scenario: 1) No use of clean electricity for manufacturing or product use, beyond what is already available on the 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.

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

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On a mass balance allocation.

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Excludes trace amount of rare earth elements found outside the magnets.

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

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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 leads 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.

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Breakdown of US retail packaging by weight. Adhesives, inks and coatings are excluded from our calculations of plastic content and packaging weight.

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Responsible sourcing of wood fibre is defined in Apple's Responsible Fibre Specification. We consider wood fibres to include bamboo.

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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 US English, as an iOS 18 update. English (Australia, Canada, Ireland, New Zealand, South Africa, UK) language support available this

December. Some features and support for additional languages, like Chinese, English (India, Singapore), French, German, Italian, Japanese, Korean, Portuguese, Spanish, Vietnamese and others, will be coming over the course of the next year.

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

iPhone 15 Pro Max - Tech Specs