

# Accessibility features: Apple

Intuitive by design, the iPhone comes with assistive features that allow people with disabilities to experience the fun and function of iOS. With innovative technologies built right in, iOS devices become powerful and affordable assistive devices.

## Apple iPhone 5

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### Vision

- VoiceOver screen reader
- Siri – the intelligent “assistant”
- Dictation
- Speak selection
- Speak Auto-text
- Zoom
- Large Text
- Invert colours
- Retina display
- Tactile buttons
- Audible, visible and vibrating alerts
- Assignable ringtones
- Braille display compatibility (3rd party via Bluetooth)

### Hearing and speech

- FaceTime video calling
- Closed captioning (available on content downloaded through iTunes)
- Instant messaging
- Text messaging
- Mono audio
- Balance
- Audible, visible and vibrating alerts
- Visual voicemail
- TTY support
- Hearing aid compatibility
- Hearing aid mode – improved audio quality with some hearing aids
- Made for iPhone hearing aids

### Physical (mobility and dexterity)

- Siri – the intelligent “assistant”
- Tactile buttons
- AssistiveTouch
- Dictation
- Adjust home-click speed
- Route incoming calls
- Bluetooth
- Automatic sync

### Cognitive

- Guided Access
- Speak Selection
- Siri – the intelligent “assistant”
- Reminders
- Dictionary
- Picture identification
- Safari Reader – reduce visual clutter on web pages
- Find My iPhone

# Apple iPhone 4S

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## Vision

- VoiceOver screen reader
- Siri – the intelligent “assistant”
- Voice Control
- Zoom
- Large text to 56pt
- Invert colours
- Retina display
- Speak Auto-text
- Speak selection
- Tactile buttons
- Hands-free speakerphone
- Audible, visible and vibrating alerts
- Assignable ringtones

## Hearing and speech

- FaceTime video calling
- Closed captioning (available on content downloaded through iTunes)
- Instant messaging
- Text messaging
- Mono audio
- Balance
- Audible, visible and vibrating alerts
- Hearing aid compatible
- Hearing aid mode
- Visual voicemail
- TTY support

## Physical (mobility and dexterity)

- Siri – the intelligent “assistant”
- Tactile buttons
- AssistiveTouch
- Adjust home-click speed
- Route incoming calls
- Bluetooth
- Automatic sync

## Cognitive

- Guided Access
- Speak selection
- Siri – the intelligent “assistant”
- Reminders
- Dictionary
- Picture identification
- Safari Reader – reduce visual clutter on web pages
- Find My iPhone

# Apple iPhone 4

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## Vision

- VoiceOver screen reader
- Voice Control
- Zoom
- White on black
- Retina display
- Speak Auto-text
- Speak selection
- Large text to 56pt
- Tactile buttons
- Speakerphone
- Audible, visible and vibrating alerts
- Assignable ringtones

## Hearing and speech

- FaceTime video calling
- Closed captioning (available on content downloaded through iTunes)
- Instant messaging
- Text messaging
- LED Flash for Alerts
- Mono audio
- Balance
- Custom vibrations
- Audible, visible and vibrating alerts
- Visual voicemail
- TTY support

## Physical (mobility and dexterity)

- Tactile buttons
- AssistiveTouch
- Route incoming calls
- Bluetooth
- Automatic sync

## Cognitive

- Speak selection
- Reminders
- Dictionary
- Spell check
- Picture identification
- Safari Reader – reduce visual clutter on web pages