

# Navigating iOS with iPortal™ Accessibility

dynamic™   
iPortal™  
Accessibility

iPortal™ Accessibility supports Apple's VoiceOver and AssistiveTouch features that give the user 2 methods of navigating and controlling their iPhone, iPod Touch or iPad using a joystick, head array or speciality input device. iPortal™ Accessibility allows users to quickly and conveniently switch between either as required.

## iPortal™ + AssistiveTouch

An iPortal™ Accessibility option using Apple's AssistiveTouch feature.

AssistiveTouch provides an intuitive, easy-to-learn, cursor-driven approach to navigating, selecting and running applications on your iPhone, iPod Touch or iPad using your wheelchair's joystick, head array or other speciality input device.

AssistiveTouch lets you;

- Navigate the screens up, down, left and right
- Simulate a left-click to select an item
- Flick or drag using 2, 3, 4 or 5 fingers
- Use pinch zooming gestures for maps and pictures
- Adjust slider controls
- Create your own unique gestures
- Rotate or lock the screen
- Adjust the volume or "press" the Home button
- "Shake" your iOS device
- Type text using the onboard QWERTY keyboard
- Gives you full control of the iOS device from your joystick or head array
- Use iPortal™ Accessibility together with Siri voice activated personal assistant to get just about anything done on your iPhone 4S
- Operates on iPhone 3GS and later, iPod Touch 4 and later and iPad



Device menu



Gestures menu



Cursor



Select/drag



Pinch & Zoom



*AssistiveTouch functionality is available to users using Apple iOS 5 or later which can be downloaded free from the Apple website ([www.apple.com/itunes](http://www.apple.com/itunes)).*

*For more information visit our website, [www.dynamiccontrols.com/iportal/iportal-accessibility](http://www.dynamiccontrols.com/iportal/iportal-accessibility)*

# iPortal™ + VoiceOver

An iPortal™ Accessibility option using Apple's VoiceOver feature.

VoiceOver allows you to access most of the functionality of your iPhone, iPod Touch or iPad using the joystick remote or speciality input device to select and run applications.

VoiceOver lets you;

- Browse your iPhone, iPod Touch or iPad
- Navigate Left and Right in a grid like fashion on any screen with the VoiceOver cursor
- Select/enter an App or action
- Go Home or to App switcher at any time
- Type alphanumeric text using the onboard QWERTY keyboard or Dynamic Morse (Morse code)
- VoiceOver speaks to you giving you a description of every item on the screen
- Make calls on iPhone
- Control your iPhone, iPod Touch or iPad without the need to touch it
- Ideal for users with impaired or no hand control who are unable to use an Apple device or a cell phone
- Operates on iPhone 3GS and later, iPod Touch 4 and later and iPad



Joystick Command	iDevice Action
Left-Short	Move Cursor left
Right-Short	Move Cursor Right
Up-Short	Select
Down-Short	App Switcher
Left-Medium	Page Up
Right-Medium	Page Down
Up-Medium	Home
Down-Medium	Home
Left-Long	Page Top
Right-Long	AssistiveTouch
Up-Long	Enter "Text Mode"
Down-Long	No Action

*VoiceOver functionality is available to users using Apple iOS 4 or later. For more information visit our website, [www.dynamiccontrols.com/iportal/iportal-accessibility](http://www.dynamiccontrols.com/iportal/iportal-accessibility)*

*iPortal™ Accessibility is exclusively available on Dynamic Controls DX and DX2 range of power wheel chair controllers.*

## EUROPE

Ph: +44-1562-826-600  
eusaes@dynamiccontrols.com

## AUSTRALASIA

(CORPORATE OFFICE)  
Ph: +64-3-962-2519  
sales@dynamiccontrols.com

## ASIA

Ph: +886-955-335-243  
asiasales@dynamiccontrols.com

## USA

Ph: +1-440-979-0657  
usasales@dynamiccontrols.com

Contact your local Dealer

Dynamic Controls is the world's leading manufacturer of electronic controls for power wheelchairs and scooters.

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