# **Exploring Exciting New Electronic devices**

# **Alternative Keyboards**

Big Keys LX
Sculpt Ergonomic Desktop Keyboard by Microsoft
Bloomer Foot Mouse
Vision Board 2 by <u>Chester Creek</u>
Kinderboard by Chester Creek
Clevy Keyboard

Bluetooth Virtual Keyboard by Tech

### **Alternative Mice**

Joystick Roller by Traxsys
Optic Finger Mouse Logitech Mouse
Cruise<sup>TM</sup> Adapted-Trackpad by Ablenet
Mouse Button-Box by RJ Cooper
Evoluent VerticalMouse 2

# **Assistive Listening Devices**

Lightspeed 705 IR Portable Audio System

# **Smart Plugs**

Revogi

Live Watch

Connect Sense-the Smart Outlet

Lifedoo WiFi Smart Remote Control Timing Socket

Plug

Switch

Belkin Memo Smart Home Products

ThinkEco Modlet

To View To Buy Audible by Ablenet

Noise Canceling Headset by Bose Audio Unlimited Bluetooth speakers

Smart bracelet

Pebble Watch

Vibralite 3

Bone Conduction Headphones by AfterShokz

# **Electronic Aids of Daily Living**

Liftware Spoon ihome Control Smart Plug Belkin Switch Leap Motion

Modern Home Motion Activated Desk Light Zico box for windows

# **Switch Interfaces**

Crick USB switch interface PowerLink 3 by Ablenet PowerLink 4 by Ablenet

Ankuoo NEO Smart Plug

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Bayit Switch WiFi Socket

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Edimax Smart Plug Switch

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**SmartThings Smart Power Outlet** 

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Apple TV Accessibility http://www.apple.com/accessibility/tvos/

<u>Vision</u>

#### VoiceOver

- The new Apple TV supports VoiceOver
- Voice Over is Apple's screen reader that is available in over 30 languages.
- It can:
  - tell you what's on your TV screen
  - Incorporates gestures such as flicks, taps, and the rotor
- To activate VoiceOver:
  - Triple click the menu button and Apple TV guides you through the setup

#### Zoom

- A built in magnifier
- Magnifies up to 15 times the original size
- Turning on Zoom:
  - Use the Siri Remote
  - Double Click the Siri Button and the content will be spoken to you

## Accessibility

- Under the accessibility menu you can choose:
  - Bold Text to make text easier to read on screen
  - Increase Contrast to reduce transparency
  - Reduce Motion to simplify the visual interface like launching apps or switching screens
  - Add Audio Descriptions to movies that are available to rent or buy
- Enable the triple click accessibility shortcut by clicking the menu button
  - Triple click turns on and off VoiceOver, Zoom, Bold Text, etc.

## Siri Remote and Dictation

- Use voice dictation to engage onscreen navigation
  - Say, "Rewind ten minutes", "Open iTunes", etc.
- Use dictation to search, sign in (by spelling out name and password)

#### Hearing

### **Closed Captioning**

- Look for the CC or SDH icon on movies and tv shows on the iTunes store
- To activate Captioning
  - Enable the shortcut under accessibility menu

### Physical and Motor Skills

#### Touch surface sensitivity

- Customize the remote based on your preferred sensitivity and pressure applied to the buttons
- Tracking can be set to fast or slow
  - for small movements to go farther on the screen set to FAST
  - for larger movements to move a smaller distance on screen set to SLOW

#### **Switch Control**

- With the Remote app on an iOS device, the Apple TV can be used with a switch control
- You can navigate through items and perform actions like selecting, tapping, typing, dragging, zooming, and more with Bluetooth enabled switch hardware.