

# IntelliKeys Classic Keyboard: Tutorial- Part 2

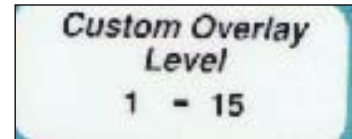
IntelliKeys can be used as a switch or a switch interface. The keyboard has two switch jacks that can be used for individuals who may have difficulty using the keyboard. Located along the right side of the keyboard, these switches correspond to the left and right sides of the keyboard when it is used without an overlay.

## 1. Use Without an Overlay

IntelliKeys Classic can be used with or without an overlay. If IntelliKeys is used without an overlay in place, it will act as a two-key keyboard.

IntelliKeys has built in settings for the two keys. The Default for the Macintosh is the left side of IntelliKeys acts as the command key, and the right side acts as the Option (closed apple) key. IntelliKeys Classic has 11 built in settings for the two keys.

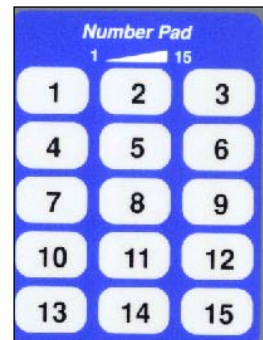
1. Load a Living Books interactive story. Click **Run** and then **Let Me Play**.
2. Insert the Setup Overlay into IntelliKeys. Press the **Keyboard Reset** key twice.
3. Press the **Custom Overlay Level** key in the Additional Features section.



The Switch Settings built into IntelliKeys include:

Level Number	Switch #1 Left side of keyboard	Switch #2 Right side of keyboard
1 (default)	Open-Apple	Closed-Apple
2	Spacebar	Return/Enter
3	Down Arrow	Return/Enter
4	Right Arrow	Return/Enter
5	Tab	Return/Enter
6	Escape	Return/Enter
7	Left arrow	Right arrow
8	Up arrow	Down arrow
9	1	2
10	Left shift	Right shift
<b>11</b>	<b>Click</b>	<b>Double click</b>

4. Press the number **11** on the Number Pad. This will set the left half of the keyboard to be a single mouse click and the right half to be a double mouse click.

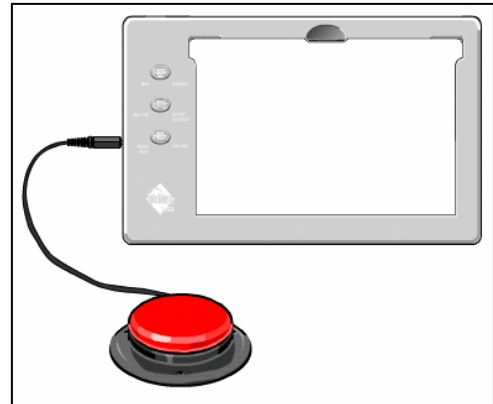


5. Position the mouse cursor over the Living Books Turn Page icon.
6. Use the IntelliKeys keyboard to advance the pages in the story after each page is read.

## 2. Using Switches with IntelliKeys Overlays

Switches can be used together with the standard overlays. With the Arrows Overlay, the Alphabet, the Basic Writing and the Numbers Overlay, Switch 1 is the Open Apple or Command key. Switch 2 is the Option Key.

With the Apple QWERTY Overlay, Switch 1 is the Open Apple or Command key. Switch 2 is a Repeat key that will repeat the last key pressed.



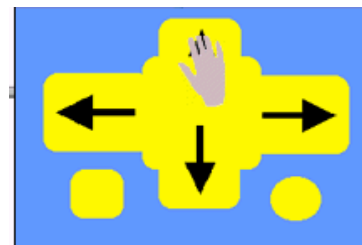
### List Features

As adjustments to the keyboard are made, it is possible to maintain a record of the settings. The list features key, found in the additional features section of the Setup Overlay is used.

1. Open the IntelliTalk program (or any word processing program).
2. Insert the Setup Overlay into IntelliKeys.
3. Press the **List Features** key. The list of feature settings are displayed on the screen and can be saved or printed.

### IntelliKeys as a Mouse

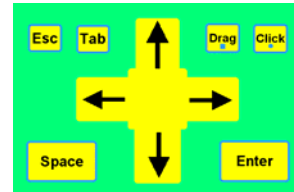
IntelliKeys can be adjusted to operate as a mouse. The arrow keys are used to move the mouse pointer. The circle key is pressed for a mouse click. The small square key is the locking click and is pressed to enable dragging.



Before setting up mouse functions, the MouseKeys function must first be turned on. MouseKeys is a standard Windows Accessibility feature. To turn it on, go to the Windows **Control Panel** and Click **Accessibility Options**. Once in this window, click the **Mouse** tab. Select the Use MouseKeys box and click **OK**.

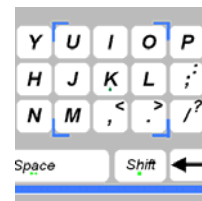
1. Insert the Setup Overlay into IntelliKeys.
2. At the additional features section, press the **Mouse Arrows ON** key.
3. Use the **Test Pad** to make sure that mouse arrows are working. Press the key labeled **Mouse Right**. The mouse pointer should move to the right.

Mouse icons are found on the six standard overlays. On the Arrows Overlay, the Click and Lock keys are in the top right part of the overlay. On the Basic Writing Overlay, the letter M stands for Mouse and the letter K stands for Keyboard. These allow the user to use the arrow keys for either navigation within a program or to move the mouse pointer.



1. Open the Living Books interactive book. Click **Run** and then click **Let Me Play**.
2. Remove the Setup Overlay and insert the Arrows Overlay.
3. Use the arrow keys on the overlay to move the mouse pointer to interactive spots on the screen. Press the round **Click** key.

The Apple QWERTY Overlay has a mouse pad.  
This area is outlined with blue corner marks.



The circle on the letter K and on the return key is the mouse click. The square on the shift key is the click lock. There are two circles on the spacebar. This key is the mouse double click.

The keys within the pad have the following functions:

- [ I ] mouse up direction
- [ , ] mouse down
- [ L ] mouse right
- [ J ] mouse left
- [ U ] mouse upper left diagonal direction
- [ M ] lower left

- [ O ] upper right
  - [ . ] lower right
1. Remove the Arrows Overlay.
  2. Insert the Apple QWERTY Overlay into IntelliKeys.
  3. Press the **Mouse** key in the upper left-hand corner to use the mouse functions.
  4. Use the four arrow keys to move the mouse pointer in 4 directions.
  5. Press the keys in the mouse pad to move the mouse pointer in any direction.
  6. Press the arrow keys to move the mouse pointer to the right arrow at the bottom right side of the screen to turn the page. Press the round Click key to select it.

## Adjusting Mouse Speed

The mouse speed can be adjusted using either the Setup Overlay or the Apple QWERTY Overlay when the mouse mode is ON. To set the mouse speed, the number keys, the two bracket keys, and the three keys (-,=, and \) are used. The number 1 is the slowest speed and the \ (back-slash) is the fastest speed.

1. On the QWERTY Overlay, press the number **4**.
2. Move the cursor around the screen with the designated mouse pad keys. The mouse should move slowly.
3. Press the equal sign (=) key.
4. Move the cursor around the screen with the designated arrow keys. It should move quickly.
5. Remove the QWERTY Overlay. Insert the Setup Overlay and press the **Mouse Arrows OFF** key.