

Version 1.1

By Alex Litzau

For the TI-83+(SE)/TI-84+(SE)

INSTALLATION

Send these to your calculator:

- CELTIC3.8xk
- USBDRV8X.8xk if you have an 84+(SE), a USB mouse, and the cable to hook it to the calculator, otherwise don't send it.
- IlliniOS.8xp or the "NO USBDRV8X" version if you didn't send USBDRV8X.
- ILLINIOS.8xg (Leave it grouped and archived.)

Just install Celtic 3 and run prgmILLINIOS from the home screen.
That's it.

HOW TO USE

Buttons on the Calculator/Mouse

- 2nd (left-click)- Runs program/clicks button.
- Alpha (right-click)- Brings up the properties menu for a program.
- Mode (without a mouse only)- Exits.

Buttons on the screen

- Large arrows on the sides- Access more programs.
- "?"- Displays IlliniOS information.
- "C"- Displays calculator information.
- "X"- This is just there to look pretty.

THE MOUSE

The use of a USB mouse to control the cursor is optional, and IlliniOS.8xp will detect whether or not one is connected. The arrow keys will control the cursor if no USB mouse is connected.

Get a cable for a USB mouse here:

https://serialio.com//store/product_info.php?products_id=456&osCsid=0347b126f06cc1a0a8eb7f4ef3700dd1



NOTE: Either version can be controlled with the keys, but if you send IlliniOS.8xp (the USBDRV8X version), USBDRV8X must also be on your calculator, or you will get an error.

GOT A PROBLEM?

- A. You must have at least one BASIC program with a colon as the first character of the first line of the program to use IlliniOS, because IlliniOS only detects these programs.
2. USBDRV8X needs to be on your calculator if you are using the USBDRV8X version of IlliniOS.
- D. If a program you run causes IlliniOS to stop working, it's probably because it uses too much memory. IlliniOS uses some memory itself, so your programs will not have all the memory to themselves like they might otherwise.
5. If your USB mouse is not working, make sure you are using the correct version of IlliniOS and/or change your batteries as the mouse requires extra power.

CREDIT

- Rodger Weisman (Iambian Zenith): Made Celtic 3, which this program depends on.
- Dan Englender, Brandon Wilson, Michael Vincent: Made USBDRV8X, which the usage of a USB mouse depends on.
- Outside the Box Programming: Made XTRAVAR, which allows IlliniOS to avoid variable conflicts with programs it runs 99.9% of the time.