KeySync Keyboard Manual for Pocket PC

Introduction

Thank you for choosing iBIZ Technology Corporation's KeySync Keyboard. The KeySync Keyboard is a standard layout keyboard designed to provide the user a data input alternative to Jot power writing software. The KeySync is compatible with Pocket PC devices including the Casio Cassiopeia, Compaq Aero (Pocket PC version), Compaq iPAQ, HP Jornada, and others. The KeySync is easy to travel with, great for desktop use and utilizes a durable mechanical keyswitch system for a "real keyboard" feel. The KeySync will easily connect to your handheld with the serial cable from a cradle or travel cable.

The KeySync Keyboard integrates the look and function of a standard keyboard with shortcuts in most applications; virtually eliminating the need for stylus input. The KeySync is self-powered by 3 AAA batteries (included).

Features:

- Compatible with Pocket PC models (PPC, HPC, etc.).
- 6 User-defined function keys
- Combinations of "Fn"/ "Option" and numerical keys from 0 to 9 can also be defined.
- With 3 AAA batteries the keyboard doesn't drain the handheld device.
- Power On/Off switch.
- Battery life:
     Standby ———Alkaline approx. 12000hrs
     Operating ——400 hrs
- Dimension : 10 ½" x 4 ½" x 1 ¼" (L x W x H)
- Weight : 1 pound

Drivers available: (Diskette included)
- MIPS
- SH3
- ARM

Installation

To start using this keyboard, a software program should be loaded into the application menu of your Pocket PC. MIPS, SH3, and ARM are the three main types of processors for these devices. Please find the correct processor type before your installation. **This information can be found by tapping "Start", then "Settings", then "System", then "About" on your handheld, or from the user's manual of your handheld device.** For installation:

1. Place the handheld device into the cradle and plug the cable from the handheld device cradle into your PC. Be sure to insert the KeySync disk into floppy drive.
2. Double-click on the "My Computer" icon on your desktop.
3. Double-click on the "3 ½ Floppy" icon.
4. Double-click on "iBIZ_driver.zip"
5. Select all files and extract them to a directory of your choosing (i.e. /windows/desktop).
6. Locate the files you have just unzipped.
7. Double-click on the "Setup" program.
8. Select the driver file that matches your handheld device processor type (Casio Cassiopeia, Compaq Aero=MIPS, Compaq iPAQ=ARM, HP Jornada=SH3), then click on "Start Setup"
9. Wait until the "Setup" program has finished running and the driver will now be installed and will show up under the "Start Menu" on your Pocket PC.

Now that you have finished the installation, you need to configure the KeySync software, please refer to the following steps:

1. Connect the cradle or travel cable with the KeySync keyboard.
2. Locate the On/Off switch located on the upper left hand corner of the keyboard and push it away from you to establish the keyboard in the "On" position.
3. Turn the power on for your handheld device and tap "iBIZkbdStart" under the "Start" menu list.
4. After tapping "iBIZkbdStart", tap "Start" then "Today" and the iBIZ logo will be displayed in the lower right hand corner of the Pocket PC handheld. When a red "X" appears over the iBIZ logo icon the KeySync is not functional; when no "X" appears the keyboard driver is functional. Tapping the icon once will turn the driver on and off accordingly.
     *Reminder: Turn off the KeySync driver on your handheld device before connecting to the PC since both your PC and the KeySync use the same handheld port to function.

Hotkeys

16 "Hotkeys" can be programmed to open your favorite applications. This is executed by holding down the "Option" key + any number key (0-9), or by pressing any of the F1-F6 keys.

How to Program the "Hotkeys"

1. Go into the "Hotkeys" by tapping "Start", "iBIZkbdConfigure", "Hotkeys".
2. Now tap on the "Hotkeys" button in the dialogue box.
3. By tapping on the screen highlight the option combination you would like to change.
4. Once highlighted select whether you would like to program it for an application or text by tapping next to "App" or "Text" accordingly.
5. Now tap on the down arrow just above the "Text" button, and find the application you would like program.
6. For text, just enter in your desired text in the box above "Browse".
7. Repeat these steps to program all the "Hotkeys".

Special keyboard functions

Utilize the Fn, Ctrl, Option, Alt, Tab, Shift, Return, Backspace and Arrow keys in combination with other keys to perform various functions. Some practice in each application will familiarize you with individual functions.

Shortcut examples:

"Ctrl" + C = Copy
"Ctrl" + V = Paste
"Ctrl" + X = Cut
"Ctrl" + Z = Undo
"Ctrl" + N = New