Treo[™] 600

Portable Keyboard User Manual



Regulatory Compliance

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

FCC statement

Tested to Comply

This equipment has been tested and found to comply with the limits of a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna
- Increase the separation between the equipment and receiver
- Move the computer away from the receiver
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

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Introduction

The portable keyboard for Treo 600 provides you with full-size keyboard feel and function in a compact folding design. The keyboard is perfect for typing e-mails or taking meeting notes. We're sure you will find it to be an indispensable productivity tool.

Portable keyboard Specifications

Extended: 250*177*73 mm

Closed: 148*96*16.6 mm

Weight: 198 grams

Temperature Endurance: 70° C

Power Consumption:

Working: 1 mA

Sleeping: 15 µA

You receive many benefits from the portable keyboard:

Connects easily with your Treo smartphone

Standard QWERTY or AZERTY keyboard layouts

Short-cut keys for faster operation

Ultra-portability

Pass-through charging capability (adapter plug included)

Charging Function

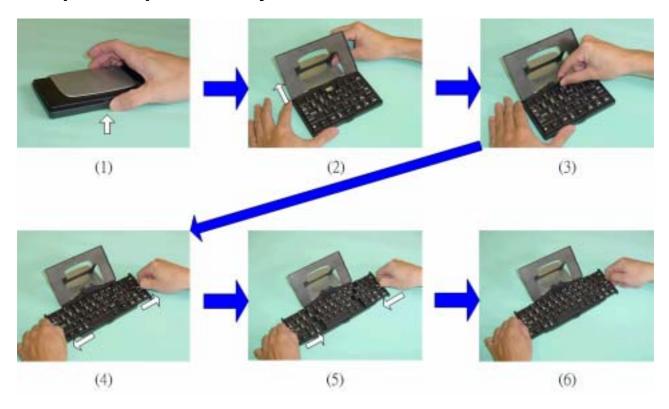


The Treo 600 smartphone will support charging through your keyboard. A connector adapter plug (shown above) is included with your keyboard.

On the top, left hand side of the keyboard base, you will find a charging outlet. To use the charging function, plug the connector adapter into the charging outlet on the keyboard. Insert the AC power source into the connector adapter as shown above.

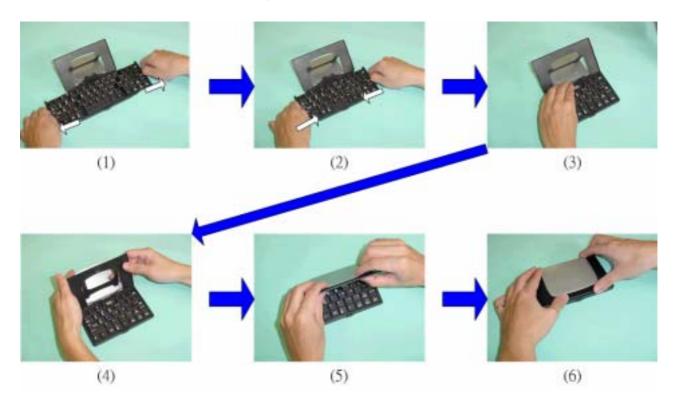
Open and Close the Portable Keyboard

To open the portable keyboard:



- (1) Press front button to open Keyboard.
- (2) Raise lid and extend stand to maximum open position.
- (3) Flip up the keyboard connector to a fully upright position.
- (4) Gently pull out the left and right sections of the keyboard until the middle section pops up and you have an even typing surface.
- (5) Push the left and right sections of the keyboard together to close any gaps.
- (6) The keyboard is now ready for data input.

To close the portable keyboard:



- (1) Gently pull the left and right sections of the keyboard apart to create a gap between sections.
- (2) Push the left and right sections of the keyboard toward the center. The middle section will move down automatically to allow the left and right sections to slide together over the top of the middle section. **DO NOT** push down on the middle section.
- (3) Flip down the keyboard connector until it is flat with the keys.
- (4) Close the stand into the lid.
- (5) Close the lid.
- (6) Press down on the lid until it locks in the closed position.

Installation of the Keyboard Driver

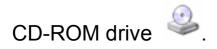
Install the keyboard driver

Step 1. Before Installation

Disable any other keyboard applications you have installed in your Treo 600 smartphone. It is important that you do this prior to installing the portable keyboard driver application. Make sure you have at least 100kb of free memory to install the driver. We strongly suggest that you backup your smartphone before installing the software.

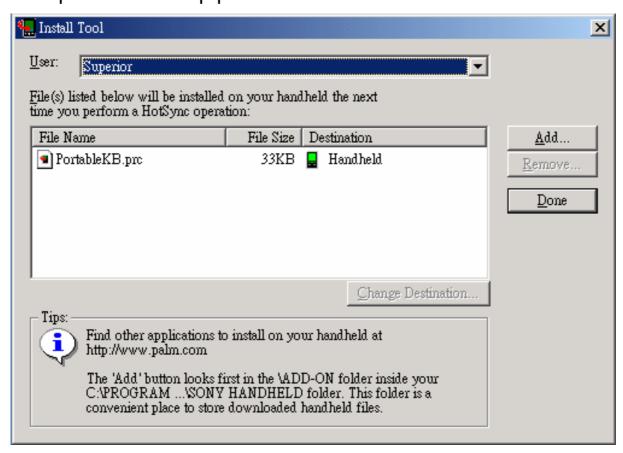
Step 2. Install the Driver

- 1) Connect your Treo 600 smartphone to your computer using your existing data cable or cradle.
- 2) Insert the portable keyboard installation CD into your CD-ROM drive.
- 3) If the CD-ROM has been set to Auto-Run mode, the install process will proceed automatically. Please follow on-screen instructions to finish all steps. Otherwise, please follow steps 4-8 to install the driver manually.
- 4) Double-click the **My Computer** icon, and then choose your



- 5) Choose the directory that contains the preferred language driver that you want to install.
- 6) Double-click on the **PortableKB.prc** file to launch the installer.

 An Install Tool window will appear when the installer has completed the setup process.

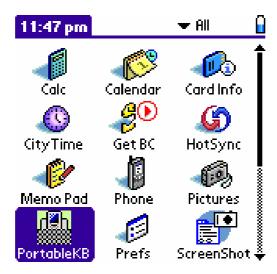


7) Click **Done** when the install is complete and this function will close the "Install Tool" window.

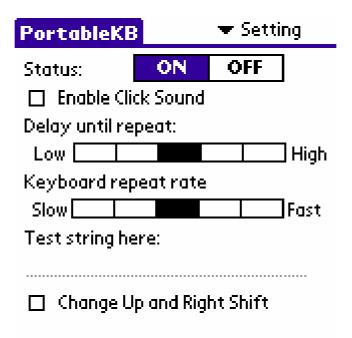
(8) Select the HotSync icon to launch the HotSync program. The Treo 600 smartphone will then ask you to "reset" the device. Select "reset" and the installation is complete.

Step 3. Launch the software program

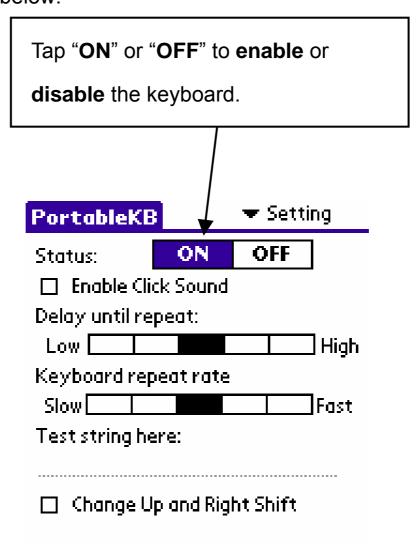
1) Turn on your Treo 600 smartphone.



2) Tap the "PortableKB" icon. The driver configuration screen will appear.



3) Select the "ON" icon next to the "Status" option on the menu bar as shown below.



Step 4. Connect your Treo 600 smartphone to the keyboard Carefully mate the connector at the bottom of the Treo 600 smartphone with the keyboard connector.

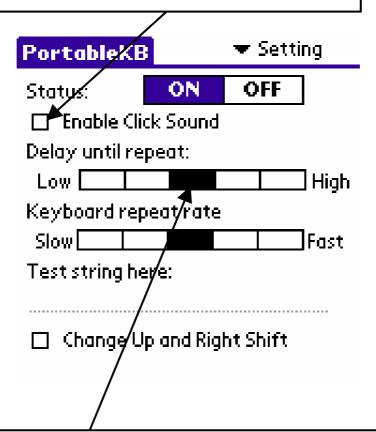
Customize Your Keyboard

Configuring the keyboard

To customize your keyboard to your preferred typing options, follow the instructions below.

1.

To hear sound every time you press a key, select the **Enable Click Sound**.

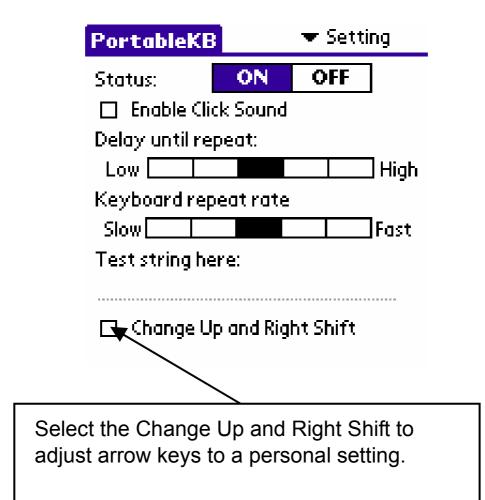


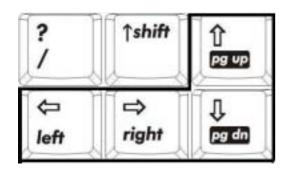
Select the **Delay until repeat** slide scale to lengthen or shorten the time the keyboard will wait before repeatedly displaying a depressed key. Tapping further right on the scale specifies a longer delay time.

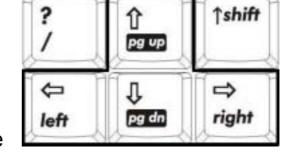
Select the **Keyboard repeat rate** slide scale to speed up or slow down the rate at which the Keyboard will repeatedly display a depressed key. Selecting further right on the scale specifies a faster repeat rate.

B		— C.++i	5 .4		
PortableKB		▼ Setting			
Status:	ON	OFF			
☐ Enable Click Sound					
Delay until re	peat:				
Low] High		
Keyboard repeat rate					
Slow]Fast		
Test string here:					
☐ Change Up and Right Shift					
_ , ,					

Select the **Test Keyboard here** field to enter characters from the Keyboard.







to become

Combination Keys

The keys on the portable keyboard perform additional functions when pressed in the combinations indicated below.

US version Keyboard

Shift - Left arrow	Selects Character to the left of the cursor
Shift - Right arrow	Selects Character to the right of the cursor
Shift - Up arrow	Selects previous line
Shift - Down arrow	Selects previous line
Ctrl - Left arrows	Move cursor one word to the left
Ctrl - Right arrow	Mover cursor one word to the right
Ctrl - Shift-Left arrow	Select the word at the left of cursor
Ctrl - Shift-Right arrow	Select the word at the right of cursor
Tab	Inserts a tab in a line
Fn - Enter	OK
Fn - Up arrow	Scrolls Up
Fn - Down arrow	Scrolls Down
Fn - 1	Phone
Fn - 2	Calendar
Fn - 3	SMS
Fn - 4	To Do List
Fn - 5	Memo Pad
Fn - 6	Web
Fn - 7	Calc
Ctrl - x	Cut
Ctrl - c	Сору
Ctrl - v	Paste

Ctrl - u	Undo
Ctrl - s	Select All
Fn + W, then release and type A, E, I, O, U, or Y	Á, É, Í, Ó, Ú, Ý
Fn + E, then release and type A, E, I, O, or U	À, È, Ì, Ò, Ù
Fn + R, then release and type A, E, I, O, or U	Â, Ê, Î, Ô, Û
Fn + T, then release and type A, N, or O	Ã, Ñ, Õ
Fn + Y, then release and type A, E, I, O, U, or Y	Ä, Ë, Ï, Ö, Ü, Ÿ
Fn + U, then release and type A	Å

Assign Hotkeys

Select ▼ and a pop-down Setting menu will Select the "HotKeys" icon. appear. Setting **PortableKB Se**tting ON Status: HotKeys ☐ Enable Click Sound Help Delay until repeat: About Low [High Keyboard repeat rate Slow Fast Test string here: Change Up and Right Shift

Select ▼and a pop-up menu will allow you to assign the programmable short-cuts.

PortableKB 4 6 1

▼ HotKeys

Application Assignments:

- opt + 1: ▼ To Do List
- opt + 2: ▼ None
- opt+3: ▼ None
- opt + 4: ▼ None
- opt + 5: ▼ None
- opt+6: ▼ None
- opt + 7: 🔷 🕶 None
- opt+8: ▼ None
- opt+9: ▼ None

(Default

Frequently Asked Questions

A) How do I uninstall the driver?

From the Applications screen on your Treo 600 smartphone, tap on the Menu display. From the App menu in the Menu screen, choose Delete. A list of your applications will appear. Choose the portable keyboard application and click on the Delete button.

B) When I press a key on the keyboard letters do not appear. What should I do?

Check that the keyboard is securely connected to your Treo 600 smartphone. If the connection is secure, and the keyboard is still not responding, please reset your Treo 600. If it still doesn't work, please uninstall the keyboard driver, following the directions as above, and then reinstall it.

C) Does the keyboard require batteries?

No, the portable keyboard does not require batteries. It uses a very small amount of power that is drawn form your smartphone. To conserve battery power, you can use the

keyboard charging function. (See page 4.)

D) What should I do if the sides of the keyboard become misaligned and I cannot open or close the keyboard?

If you experience this situation, gently extend the right and left sides of the keyboard. The middle section will go back to a raised horizontal position. You should now be able to open and close the keyboard.

Technical Support

For customer service and technical support information, please log on to our website at http://www.handspring.com/support.