

# Wireless PDA Keyboard For Palm & Pocket PC OS Handhelds

Enter data wirelessly to your PDA



User Guide F8U1500

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### INTRODUCTION

Congratulations on your purchase of the Wireless PDA Keyboard. Now, if you replace your PDA, you won't have to replace your keyboard. Using dual-beam infrared technology to communicate with your PDA, this Belkin innovation lets you input data to your PDA without physically attaching it to the Keyboard. It works with most popular handhelds, including Pocket PC, Palm, and Sony CLIÉ devices. Driver updates can allow it to work with future handheld product releases as well. With the Wireless PDA Keyboard, Belkin presents you with another long-term PDA solution.

# Specifications

- Dual-beam Universal wireless Infrared (IR) communication
- 64-key QWERTY keyboard
- 13mm key-pitch, 3mm key-travel
- 1 AAA battery provide up to 360 hour of continuous use
- Dimensions opened: 10.5" x 3.6' x 0.375"
- Dimensions closed: 5.25" x 3.6" 0.80" (stand attached)
- Weight: 8.8 ounces

#### Installing Keyboard on your Pocket PC

#### Before installing the software, please note the following:

- You must make sure any keyboard software previously installed on your Pocket PC is disabled.
- There must be at least 1.2MB of free memory on your Pocket PC.
- We recommend that you back up all files in your Pocket PC prior to installation.
- 1. Close all active windows on your Pocket PC.
- Connect your Pocket PC to your desktop computer and make sure Microsoft<sup>®</sup> AcitveSync<sup>®</sup> is operational.
- **3.** Insert the Wireless PDA Keyboard Setup CD into the CD-ROM drive of your desktop computer; the setup program will launch automatically. (If it does not, click "Start", "Run", and browse for your CD-ROM drive.)
- 4. Choose "Install the Pocket PC software" in the setup dialog box that appears.
- 5. The message, "Add/Remove Programs" of Microsoft ActiveSync will appear.
- 6. Click "Yes" in response to the message "Install Wireless PDA Keyboard using the default application install directory?"
- 7. Click "OK" in response to the "Application Downloading Complete" message.
- 8. The Wireless PDA Keyboard software is successfully installed on your Pocket PC. You can disconnect your Pocket PC from the desktop computer at this time.
- **9.** The "Wireless PDA Keyboard" Configuration page will launch automatically on the Pocket PC.
- **10.** You should see the status "ON" indication, meaning the keyboard function is on (Fig. 1). If the status is "OFF", click the "Enable" button to turn on the function.

Note: For Pocket PC 2002 users, please disable the beam-receiving mode according to the following steps.

- 1. Tap "Start Menu" and then tap "Settings".
- 2. Tap "Connections" and then tap "Beam".
- 3. Uncheck the box "Receive all incoming beams and select discoverable mode" and then tap "OK". (Fig. 2)

🔠 🛛 Wireless PDA Keyboard 📢 12:04 🛛 😣	🖅 Settings         •€ 1:11 🐽
Enable       Image: Construction       Image: Construction         ::       Close Software Keyboard       No         ::       Click Sound       No         TEST       Image: Click Sound       Image: Click Sound	Beam settings  Receiving  Receive all incoming beams and select discoverable mode
File Help 🔤 🔺	
	Fig. 2

#### Removing Keyboard from your Pocket PC

- 1. Close all active windows on your Pocket PC.
- 2. Disable the screen rotation function by unchecking the box next to option "Screen Rotation" on the "Wireless PDA Keyboard" Configuration page. Next, perform a soft-reset to the Pocket PC as instructed by your PDA's user manual.
- Go to the "Remove Programs" settings page under the "System" section in the "Settings" menu.
- 4. Select "Wireless PDA Keyboard" and then tap "Remove".
- 5. Tap "Yes" to confirm when the "Remove Program?" message appears.

Note: In order to use the Wireless PDA Keyboard in the future, you will have to reinstall the software.

#### Installing Keyboard on Palm OS

#### Before installing the software, please note the following:

- You must make sure any keyboard software previously installed on your Palm is disabled.
- There must be at least 180KB of free memory on your Palm.
- We recommend that you back up all files on your Palm before installation.
- 1. Insert the Wireless PDA Keyboard Setup CD into the CD-ROM drive of your desktop computer; the setup program will launch automatically. (If it does not, click "Start", "Run", and browse for your CD-ROM drive.)
- 2. Choose "Install the Palm software" in the setup dialog box that appears.
- **3.** A dialog box will appear that allows you to choose the device to be installed. You will also need to choose the appropriate user for installing the software. After doing this, click "OK".

- **5.** Close all active applications. Place your Palm onto your HotSync cradle, and perform a HotSync operation. The Wireless PDA Keyboard software will then be installed in your Palm.
- 6. After the HotSync operation, you may detach your Palm from the cradle.
- 7. To launch the "Wireless PDA Keyboard" Configuration page, tap the "Wireless PDA Keyboard" icon on your Palm handheld's main menu.
- 8. Status "ON" means the keyboard function is on. If the status is "OFF", tap the "Enable" button and then the function will be on. (Fig. 3)

Wireless PDA Keyboo	ard
	 Disable
::.Repeat Rate	👻 Medium
: Delay Until Repeat	▼ Medium
::. Screen Rotation	▼ 0°
::. Click Sound	▼ No
::.Test	
	Fig. 3

#### Removing Keyboard from Palm OS

- Set the "Screen Rotation" to 0° on the "Wireless PDA Keyboard" Configuration page.
- 2. Close all active applications on your Palm device.
- 3. Open the menu bar and then choose "Delete" on the submenu "App".
- 4. Choose "Wireless PDA Keyboard" and then tap the "Delete" button on the "Delete" page.
- 5. Tap "Yes" in response to the "Delete Application" dialog in confirming the removal of the software.

Note: In order to use the Wireless PDA Keyboard in the future, you will have to reinstall the software.

### USING THE KEYBOARD

#### Setting Up the Keyboard

- 1. Detach the keyboard from the stand cover.
- 2. Hold the keyboard and press the release button to open it. Then place it on a flat surface.
- 3. Install the battery.
  - a) Open the battery compartment located on top of the keyboard.
  - b) Insert a AAA battery in the battery compartment; note direction for correct battery position, indicated by a "+" and "-" sign.
  - c) Close the battery compartment.
- 4. Pull out the metal support wire at the back of the stand and rest it on a flat surface. Pull and flip over the reflector to position it toward the IR port of your PDA.
- 5. Place your PDA on the stand with its IR port on top.



Step 1





Step 3



Step 4

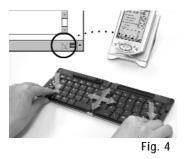


Step 5

### USING THE KEYBOARD

### Aligning the Keyboard

The keyboard automatically detects IR signals from the PDA. Press the two "Shift" keys on the keyboard and look for a  $\checkmark$  symbol to appear on the tool bar of the PDA. This indicates that the connection is made, that the keyboard detects the infrared signals from the PDA, and that you are within the correct distance for typing. If the symbol does appear, slide the keyboard vertically and horizontally to place it within the correct position. (Fig. 4)



#### **Closing the Keyboard**

To prevent false key entry, please be sure to place the keyboard outside the IR receiving distance; or switch off the PDA before closing the keyboard.

### TYPING WITH THE KEYBOARD

### Typing Lowercase Letters

To enter lowercase letters with your Wireless PDA Keyboard, simply type them as you would on a standard computer keyboard.

#### **Typing Uppercase Letters**

To capitalize one letter: Press "Shift" while typing the letter. To capitalize a block of letters: Press "Caps Lock" then all other letters you enter will be capitalized. Symbol A will appear on the lower right-hand corner of the PDA screen.

To release "Caps Lock", simply press "Caps Lock" again.

#### Typing Numbers and Symbols

To type a symbol: As on most keyboards, your Wireless PDA Keyboard places many common symbols on the uppercase level of the number keys. Press "Shift" and the relative number simultaneously to type the symbol on your PDA.

### CONFIGURING THE KEYBOARD SOFTWARE

To access the keyboard application, tap "Start" and then "Wireless PDA Keyboard" on your handheld device.

Enable – This will allow the Wireless PDA Keyboard driver to accept key input.

**Disable** – This will turn off the driver. Remember to enable the keyboard again, before your next use.

**Repeat Rate** – This will determine the repeat frequency of a key when you hold it down continuously.

**Delay Until Repeat** – This will determine the delay from your holding down a key to the key repeating.

**Close Software Keyboard (for Pocket PC users only)** – An on-screen keyboard will pop up while you type on the Wireless PDA Keyboard. Choose "Yes" to disable this feature.

**Click Sound** – You can enable or disable your key click sound. In order for this function to work properly, you must first turn on the hardware-buttons sound in your PDA.

### CONFIGURING THE KEYBOARD SOFTWARE

#### **Screen Rotation**

Some PDAs have the infrared port on the side, so you must rotate your screen to place your PDA on the stand sideways. After enabling the screen-rotation function, you can choose to rotate the screen 0°, 90°, 180°, or 270°.

You can simply choose the settings in your Configuration page or you can use the  $Fn_{O}$ ,  $Fn_{O}$  on the keyboard to rotate the screen.

For Pocket PC users, during the status of 90° or 270° rotation, you can use the keys "ALT-PgUp" and "ALT-PgDn" to scroll up and down.

Note: You need to soft-rest your Pocket PC to enable this function. If the Pocket PC does not function properly after enabling screen rotation, soft-reset your Pocket PC to return to its normal state of operation.

Note: The screen rotation function may not be available on all PDA models. Please check out our website at www.belkin.com for the latest PDA compatibility list.

Test Area – You can test your Wireless PDA Keyboard by typing in this area.

After installing the Wireless PDA Keyboard software, the software runs automatically and you can use the keyboard at any time. After setup, simply position the IR port of your Pocket PC toward the IR port of the keyboard and then start typing.

### Shortcut Keys

#### **Application Shortcut Keys**

The following application buttons are reproduced on the right-hand side of the keyboard.

	Calendar
	Contact
	E-Mail
	Home
Fn	Microsoft Word
Fn 🗐	Microsoft Excel
Fn 🔝	Notes
Fn 📋	MSN Messenger

### Function Keys

Function keys are printed in orange on the keyboard.

Fn		.Microsoft Word Application
Fn	<b>()</b>	.Microsoft Excel Application
Fn		.Notes
Fn		.MSN Messenger
	、 、	

Fn :-) .....FaceBoard

Fn Today	.Today Schedule
Fn Off	.Turn off the PDA or handheld
Fn OK	.ОК
Fn 🗘	.Rotate the screen of the PDA clockwise
Fn <b>f</b>	.Rotate the screen of the PDA anticlockwise
Fn PgUP	.Page Up
Fn PgDn	.Page Down

#### Assigning Quick Launcher

You can launch different applications quickly. Tap "Options" under the "File" menu on your keyboard Configuration page to launch the assigning applications screen. You can easily choose which program to launch with different key combinations. (Fig. 5 & Fig. 6)

✓ Main Options		
TEST	7	
::. Click Sour	nd	No 🔻
::. Close Sof	tware Keyboard	No 🔻
::. Screen R	otation	0 🔻
::. Delay Uni	til Repeat	Medium 👻
::. Repeat R	ate	Medium 👻
Enable	STATUS <b>N</b>	Disable

Fig. 5: Main Configuration Page

£7 w	ireless PDA Keyboard	l€ 12:00	6	3
Please s	elect the			-
<b>我</b> + A	\Windows\AppButtons\Ca	alendar		1
<b>我</b> +B	\Windows\AppButtons\iT@	ask		=
<b>∰</b> +⊂	\Windows\aFlashMan			
者 +D	\Windows\AppButtons\No	otes		<u> </u>
<b>我</b> +E	\Windows\async			
<b>我</b> +F	\Windows\repllog			
<b># +</b> G	\Windows\eventrst			
<b># +</b> H	\Windows\AppButtons\Re	ecord		
<b>#1</b> +1	\Windows\ARI_ENG			
我+3	\Windows\AppButtons\In	box		-
4			•	
File He	lp			•

Fig. 6: Options Configuration Page

#### The FaceBoard Button

Pressing the Fn :-) button will cause a window (Fig. 7) to pop up, which contains various, less frequently used symbols and punctuation marks, as well as popular "smiley" patterns for your e-mail. To select a symbol, you can either touch the on-screen button or press the corresponding key shown below the on-screen button.

You can also use an Alternative FaceBoard by activating the on-screen SIP keyboard and then choosing FaceBoard as the input method. (Fig. 8)



Fig. 7: Unique extended keyboard, the FaceBoard, for easy typing of extra symbols and e-mail smiley patterns.

🔊 Pocket Word	<b>4</b> € 4:41 🚯	
Using the FaceBoard you different smiley patterns and easily P		
	: < > { } [ ] ] :-( :) :0 0.@ ~_~ (^.^) 0; FaceBoard	
New Edit View Tools †		

Fig. 8: Alternative FaceBoard

#### Customizing the FaceBoard

You can customize the FaceBoard with any combination of symbols or key string.

To configure FaceBoard:

- 1. Tap on "Edit" tab in the FaceBoard screen to bring up the editing screen. (Fig. 9)
- 2. Tap on the key you want to redefine, an input screen will come up. (Fig. 10)
- **3.** Type the desired characters or symbols in the edit box. You can use the on-screen SIP keyboard to input special symbols or international characters.
- **4.** Tap "OK" to confirm the change.

To restore FaceBoard to its original settings, you can tap on the "Default" button on the editing screen. (Fig. 11)

FaceBoard     ◄€ 4:43     ⓓ       Please select the button to edit:	FaceBoard ◀੯ 4:45 🚯	FaceBoard         ◄€ 4:45           Please select the button to edit:
Face Board       E     M (c)       B     B       B     B       C     C       B     C       C     Cancel       Default	Change the faceboard to: (	
Edit Help	Edit Help 🔤 📥	Edit Help 🔤 📥
Fig. 9	Fig. 10	Fig. 11

# SPECIAL FEATURES ON THE KEYBOARD (PALM OS)

After installing the Wireless PDA Keyboard software, the software runs automatically and you can use the keyboard at any time. Simply set up the keyboard and position the IR port of your Pocket PC toward the IR port of the keyboard, and then start typing.

### Shortcut Keys

#### **Application Shortcut Keys**

The following application buttons are reproduced on the right-hand side of the keyboard.

	Date Book
	Address Book
	To Do List
	Memo Pad
Fn 💼	Applications
Fn 🗐	Pull-Down Menu
Fn 🖾	Calculator
Fn 📵	Search

# SPECIAL FEATURES ON THE KEYBOARD (PALM OS)

# Function Keys

Function keys are printed in orange on the keyboard.

Fn 💼	Applications
Fn 🗐	Pull-Down Menu
Fn 🖾	Calculator
Fn 📵	Search
Fn :-)	FaceBoard
Fn Off	Turn off the PDA handheld
Fn 🔆	Toggle the back light of the PDA handheld
Fn OK	OK
Fn <b>Q</b>	Rotate the screen of the PDA clockwise
Fn <b>f</b>	Rotate the screen of the PDA anticlockwise
Fn PgUP	Page Up
Fn PgDn	Page Down
Fn New	New
Fn 🎗	Shortcut
Fn Done	Done
Fn Cancel	Cancel
Fn Delete	Delete

### SPECIAL FEATURES ON THE KEYBOARD (PALM OS)

### FaceBoard

Pressing the Fn :-) button will cause a window to pop up, which contains various, less frequently used symbols and punctuation marks, as well as a selection of popular "smiley" patterns for your e-mails. To select a symbol, you can either touch the on-screen button or press the corresponding key shown below the on-screen button.



### TROUBLESHOOTING

In the unlikely event that you encounter a problem with our Wireless PDA Keyboard, please contact our technical support team at support@belkin.com. For the most up-to-date Wireless PDA Keyboard driver or more FAQs, please visit http://www.belkin.com.

### INFORMATION

#### **FCC Statement**

#### DECLARATION OF CONFORMITY WITH FCC RULES FOR ELECTROMAGNETIC COMPATIBILITY

We, Belkin Corporation, of 501 West Walnut Street, Compton, CA 90220, declare under our sole responsibility that the product: F8U1500, to which this declaration relates: 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.

#### CE Declaration of Conformity

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#### **ICES Statement**

This Class B digital apparatus complies with Canadian ICES-003. Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

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