

**Kyocera Smartphone
Portable Keyboard
User Guide**





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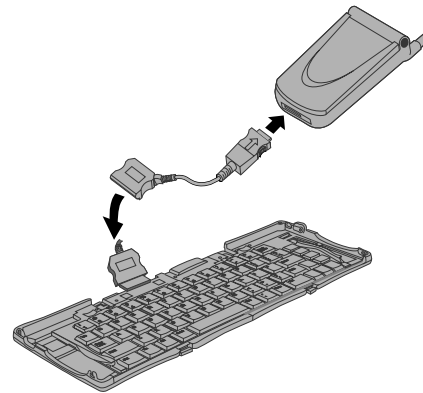
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Kyocera Smartphone Portable Keyboard

Congratulations on the purchase of your new Kyocera smartphone portable keyboard. This keyboard offers a portable and convenient solution for typing text and entering commands quickly and easily into your smartphone. It folds into a compact carrying case for traveling and unfolds to full size in just seconds.

Use the keyboard to take notes, update your address book, and put appointments on your calendar while making or receiving phone calls. This compact, fully functional keyboard lets you:

- write memos
- input text for forms
- create reports
- compose and send emails
- compose and send text messages
- browse the Internet and more





The contents of your Kyocera smartphone portable keyboard includes:

- software and user guide
- neoprene carrying case
- portable keyboard
- cable

Using the keyboard in Data connections

The keyboard can be used with:

- Web Browsers on 7135 such as EIS Browser, Eudora, etc.
- Email applications such as Eudora e-mail, Palm Mail, Mobile Mail, Wireless Knowledge e-mail, etc.

The keyboard cannot be used:

- In the WAP (Wireless Application Protocol) active session
- If using 7135 as a Wireless Modem solution with FaxModem application running on device.

Note: In some cases you may have to disable the keyboard to allow WAP or Fax/Modem applications to work properly on the 7135. You can disable the keyboard by deselecting the option “Enable Keyboard” under General settings in the Keyboard application on the 7135. See page 11




Installing the software

Before installing the software:

- Remove any keyboard software previously installed on your smartphone.
- Make sure your smartphone has at least 120 KB of free memory.
- Make sure your smartphone's battery is charged.

To load the keyboard software on Microsoft® Windows

1. Attach your smartphone to your computer and synchronize to back up your files.
2. Insert the Kyocera portable keyboard software CD into your CD-ROM drive. If your computer has autorun enabled, the install program will launch. Follow the prompts to install your keyboard software.
or
If auto run is not installed on your computer, browse to the CD-ROM drive on your computer (usually :D or :E) and double-click **StowawayPalm18x.EXE** to run the installation program.
3. Follow the instructions.
4. Click **Done** and then **Finish** to exit the installation screen.
5. Synchronize your smartphone with your computer to complete the software installation.



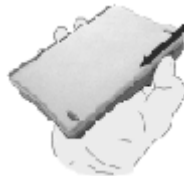
To load the keyboard software on Macintosh®


1. Attach your smartphone to your computer and synchronize to back up your files.
2. Insert the portable keyboard software CD into your computer's CD-ROM drive.
3. Double-click the **Kyocera Portable Keyboard** icon when it appears on your desktop.
4. Double-click the **keyboard.prc** and **.pdb** files to access the Palm installation tool. This file will now be installed during your next HotSync operation.
5. Synchronize your smartphone with your computer to complete the software installation.

Setting up the keyboard

To open the keyboard

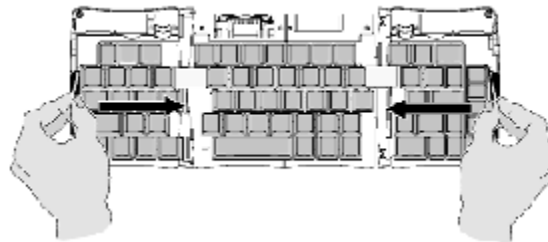
1. Hold the unit in your hand and pull the button on the right down to open the case.



- 
2. Unfold and set the keyboard on a firm, flat surface.



3. Grasp the red end-grips and slide them inward to bring the keyboard sections completely together.



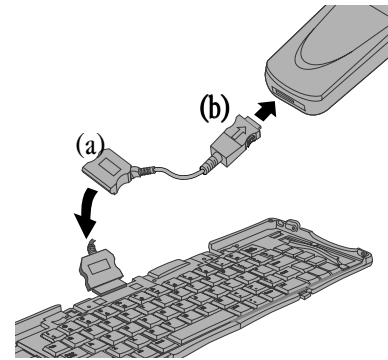
-
4. Hold the cable connector **(a)** at 45-degree angle. Connect the cable to your keyboard by inserting one side of the connector first. Then rotate over and down to connect the other side. Connect the other end of the cable **(b)** to the phone.


Note: You will feel the connector snap into place ensuring a firm connection.

To disconnect your smartphone and close the keyboard

1. Disconnect your smartphone by unplugging the cable from your phone. You do not need to exit or close the software.
2. Disconnect the cable from the keyboard by reversing the instructions in step 4 above or by grasping the connector firmly and pulling it towards the keyboard.

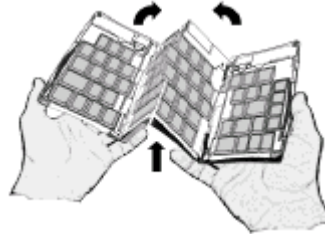
Caution: Do not twist the connector. It may damage either the keyboard or the cable.



- 
3. With the unit on a flat surface, grasp the red end-grips and slide the keyboard sections apart to the ends of the case.



4. Lift the keyboard and push up from under the center to form a “W” and then close, pressing the four corners of the case together until they click into place.






Using the keyboard

If you have installed the software according to the instructions beginning on page 3, you can start typing right away.

Note: If you are experiencing difficulty typing, tap the keyboard icon on your smartphone and make sure the **Enable Keyboard** box is checked.

Helpful hints

- Use the keyboard on a flat, firm surface that supports the keyboard as well as the cable and attached smartphone.
- You can charge your smartphone while it is connected to the keyboard. Your cable and smartphone are designed to allow you to plug in a travel charger. Use only the travel charger appropriate for your smartphone.
- Many applications allow you to scroll or offer shortcut commands for use with your keyboard. However, for those Palm applications that require you to use your stylus, note that stylus storage areas are located in the upper corners of the keyboard. Use your stylus



for selecting list items, making menu selections, and entering commands in applications that are not compatible with the keyboard.

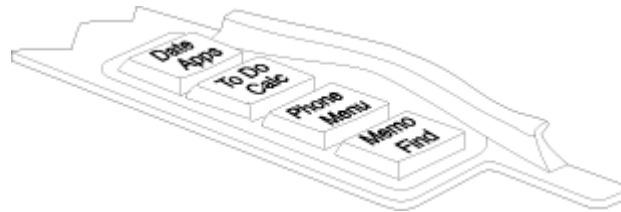


- Physical discomfort and injury may be related to repetitive motion, an improperly set up work area, or incorrect body posture. To reduce the risk of injury, avoid repetitive motions, use shortcut keys when possible, and adjust the keyboard so that you don't have to bend your wrists or stretch to type. If you feel discomfort or numbness in your hands, wrists, arms, shoulders, neck or back while typing, consult a medical professional.

To map your keyboard

On the right side of your keyboard, next to the red end grip, there are four vertical keys that can be mapped to open specific applications on your smartphone. These keys are titled **Date**, **To Do**,


Phone, and **Memo**. On the keyboard, however, their mappings to the smartphone may vary, and are user programmable. These titles are suggested mapping selections only.



To map these keys:

1. Tap the **Prefs PDA...** icon on your smartphone.
2. In the upper-right corner, tap the down arrow to access the pick list.
3. Select **Buttons**.
4. Tap the down arrow next to each icon and select the application you would like to set as a default.
5. Place your smartphone in your desktop charger and perform a HotSync operation to save your new settings. For information on performing a HotSync operation, consult the user's guide that came with your phone.

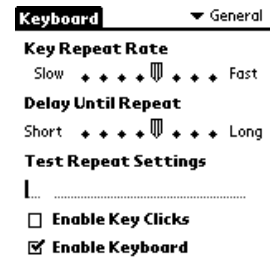





Now you can use these four keys on your keyboard to launch a selected application on your smartphone.

To adjust General settings

1. On your smartphone, tap the keyboard icon.
2. In the upper-right corner, tap on the down arrow to access the pick list.
3. Select **General**.
 - To increase repeat speed, drag the **Key Repeat Rate** slider to the right.
 - To decrease repeat speed, drag the **Key Repeat Rate** slider to the left.
 - To increase repeat delay, drag the **Delay Until Repeat** slider to the right.
 - To decrease repeat delay, drag the **Delay Until Repeat** slider to the left.
 - To hear a click when you press a key, check the **Enable key clicks** box.
 - To enable the driver, check the **Enable keyboard** box. To turn the driver software off, uncheck the box.





To assign Cmd keys to applications

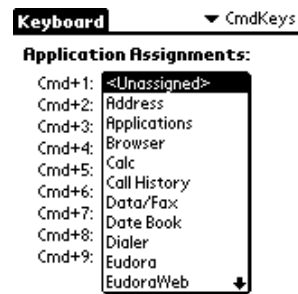
1. On your smartphone screen, tap the keyboard icon to display the **General** option screen.
2. In the pick list in the upper right corner of the screen, tap **Cmd Keys** to display the **Application Assignments** screen.

Keyboard ▼ CmdKeys

Application Assignments:

Cmd+1: ▼ <Unassigned>
Cmd+2: ▼ <Unassigned>
Cmd+3: ▼ <Unassigned>
Cmd+4: ▼ <Unassigned>
Cmd+5: ▼ <Unassigned>
Cmd+6: ▼ <Unassigned>
Cmd+7: ▼ <Unassigned>
Cmd+8: ▼ <Unassigned>
Cmd+9: ▼ <Unassigned>

3. Tap the down arrow next to a number and select the application you want to associate with that number.

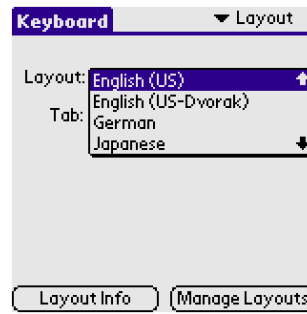


To change Layout settings

You can customize the layout of your keyboard in several different ways. Follow the steps below to change your keyboard's layout.

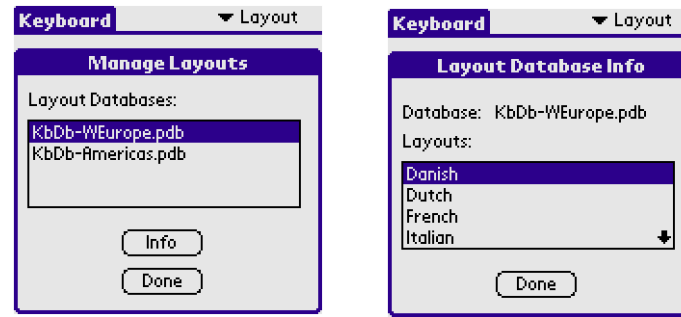
1. On your smartphone, tap the keyboard icon.
2. In the upper right corner of the screen, tap **General** to view the pick list.

3. Select **Layout**.



- Select a language, such as English (U.S. Standard), English (U.S. Dvorak), German, or Japanese. There are 16 languages to choose from.
- Customize tab functions to move to the next field or insert a tab.
- Select **Layout Info** to view your current layout settings.

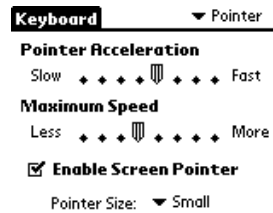
- Select **Manage Layouts** to view and manage databases.





To change Pointer settings

You can change the settings on your pointer to adjust how fast the keyboard pointer moves, turn the screen pointer on and off, and change the pointer size.

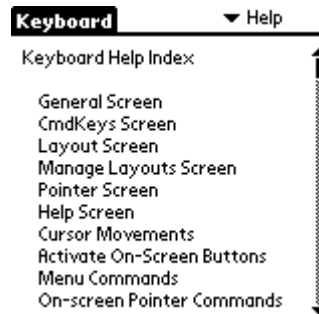



To use your pointer, press the **Alt** key followed by the arrow keys (while holding down the **Alt** key) in to move right, left, up, or down depending on which arrow key you are pressing.



To use the Help menu

1. On your smartphone, tap the keyboard icon.
2. In the pick list in the upper right corner of the screen, tap **Help** to display the Help screen and tap the scroll bar on the right to scroll down and view topics.





To use keyboard shortcuts

Your keyboard is programmed with shortcuts to control cursor movements and enter symbols, punctuation, and characters. See the following tables for command combinations.

Note: Shortcut combinations listed in the following tables may vary depending on the application you are working in.

Cursor Movements

Table 1 *Cursor Movements*

Shortcut	Action
Moves cursor left one word	Ctrl - Left arrow
Moves cursor right one word	Ctrl - Right arrow
Selects previous word	Ctrl - Shift - Left arrow
Selects next word	Ctrl - Shift - Right arrow
Selects text to left of cursor	Shift - Left arrow
Selects text to right of cursor	Shift - Right arrow
Selects previous line(s)	Shift - Up arrow



Table 1 *Cursor Movements*

Shortcut	Action
Selects next line(s)	Shift - Down arrow
Moves cursor to beginning of line	Cmd - Left arrow
Moves cursor to start of next line	Cmd - Right arrow
Page up	Fn - Up arrow
Page down	Fn - Down arrow
Tabs forward through edit lines	Tab
Insert a tab	Fn - Tab
Tabs backward (if application allows shortcut)	Shift - Tab



Onscreen Buttons

Activate a button by pressing Ctrl - Cmd and a letter unique to the button name, tapping the button with your stylus, or using the keystrokes listed in Table 2.

Table 2 *Onscreen Button Shortcuts*

Equivalent onscreen button	Keystroke
OK	Fn - Enter
Delete	Fn - Del
Cancel	Fn - Done
New	Fn - Small space key
Show	Fn - Left arrow
Details	Fn - Right arrow
Note	Fn - Comma
Send	Fn - Period
Edit	Fn - Forward slash



Menu Commands

Table 3 lists the key combinations to activate organizer commands.

Table 3 *Menu Commands*

Action	Keystroke
Cuts selected text ¹	Ctrl - x
Copies selected text ¹	Ctrl - c
Pastes cut or copied text ¹	Ctrl - v
Cuts selected text ¹	Cmd - x
Pastes cut or copied text ¹	Cmd - p
Enters shortcut mode ²	Fn - Cmd
Toggles backlight	Fn - =

¹ Alternatively, use the specific cut, copy, and paste menu commands of the current application.

² For example, pressing Fn-Cmd, and then d-t-s will print a date/time stamp.



Extended Characters

Table 4 lists the function key and character combinations to generate extended characters, such as symbols and punctuation marks.

Table 4 *Extended Character Set*

Character	Description	Keystroke
Ø	Uppercase Nordic O-Slash	Shift - Fn - O
ø	Lowercase Nordic O-Slash	Fn - o
¿	Upside down “?”	Shift - Fn - ?
¡	Upside down “!”	Shift - Fn - !
Æ	Uppercase AE ligature	Shift - Fn - A
æ	Lowercase ae ligature	Fn - a
ß	Beta	Fn - b
•	Bullet	Fn - w
¸	Cedilla	Fn - c
©	Copyright	Fn - g
°	Degrees	Fn - d



Table 4 *Extended Character Set*

Character	Description	Keystroke
÷	Divide	Fn - <hyphen>
μ	Micro	Fn - u
¶	Paragraph symbol	Fn - \
£	Pound sterling	Fn - p
®	Registered trademark	Fn - r
§	Section	Fn - s
™	Trademark	Fn - t
¥	Japanese yen	Fn - y
±	Plus/minus	Shift - Fn - +
1/2	Half	Fn - 2
3/4	Three-quarters	Fn - 3
1/4	One-quarter	Fn - 4
¢	Cents	Shift - Fn - \$
f	Script f	Fn - f



Table 4 *Extended Character Set*

Character	Description	Keystroke
'	Left single curly quote	Fn - [
'	Right single curly quote	Fn -]
"	Left double curly quote	Shift - Fn - {
"	Right double curly quote	Shift - Fn - }



Accent Marks

Table 5 defines how to access the accent marks required in foreign languages. First, type the letter to which you want to add an accent. Then quickly press the function key and the character indicated. For example, to type the ö in Köln, type the o, and then quickly press Fn and ; (function key and semicolon). The umlaut appears over the o.

Table 5 *Accent Marks*

Accent example	Description	Keystroke
á	Acute accent	Fn - '
â	Circumflex	Shift - Fn - ^
ä	Umlaut	Fn - ;
à	Grave accent	Fn - `
ã	Tilde	Shift - Fn - ~
å	Nordic A-ring (letter "a" only)	Fn - o



Calculator functions

Table 6 lists keystrokes to activate calculator functions.

Table 6 *Calculator Functions*

Function	Keystroke
Add, subtract, multiply, divide, equals	+ - * / =
Clear all	C
Clear last entry	E
Clear memory	M
Set current number on display in memory	P
Recall value in memory	R



Frequently asked questions


When I type on the keyboard, nothing happens.

- Make sure your cable is properly connected to the cable and portable keyboard. See page 6.
- Make sure the keyboard driver is enabled. See page 11.
- Make sure the software is installed properly. See page 3.
- Make sure your smartphone battery is charged. For information on charging your battery, consult the user's guide that came with your smartphone. You may charge your battery while your smartphone is connected to your keyboard.

Can I use my smartphone while using the portable keyboard?

Absolutely. With your smartphone attached to the keyboard, you can:

- Receive phone calls and voice mails
- Use the keyboard to take notes while you're on a voice call
- Compose and send a text message (short messaging system)
- Compose and send emails
- Browse the Web



Can I use my Kyocera smartphone portable keyboard with other phones or smartphone devices?


The Kyocera smartphone portable keyboard is designed to work with your smartphone only.

Why can't I use my keyboard to pick from a list or menu ?

The portable keyboard allows you to quickly enter text for memos, forms, reports, and emails, but it does not replace your stylus completely. Some applications may allow you to use pointers, but functions will vary depending on the application. Keep your stylus close by storing it in the stylus wells in the upper right or left corner of the keyboard.

Why can't I synchronize my smartphone when it is attached to the keyboard?

The portable keyboard does not replace your smartphone's cradle. To synchronize, remove your smartphone and insert it into the cradle. Then, synchronize as usual.



Can I charge my smartphone when it is attached to the keyboard?

Yes. The portable keyboard and cable are designed to allow you to plug in a travel charger to charge your smartphone.

Why does my smartphone try to synchronize when I attach it to the keyboard?

Your smartphone may attempt to synchronize for several reasons.

- If your portable keyboard software is not installed on your smartphone before you connect the keyboard to your smartphone, your smartphone may recognize the device as your desktop charger and attempt to synchronize. Simply tap **Cancel** on your smartphone screen and install the software. See page 3 for software installation instructions.
- If the synchronization application is open when you attach your smartphone to the portable keyboard, it may automatically try to synchronize. To exit the synchronization program, tap **Cancel** on your smartphone screen and launch another application.



Where to go for help

If you need further assistance, contact the Kyocera Wireless Corp. Customer Care Center in any of the following ways:

- Web site: **www.kyocera-wireless.com**
- Email: phone-help@kyocera-wireless.com
- Phone: (800) 349-4478 (U.S.A and Canada) or (858) 882-1401.
- Kyocera Wireless Corp., 10300 Campus Point Drive, San Diego, CA 92121



Limited warranty

Kyocera Wireless Corp. ("KYOCERA") offers you a limited warranty that the enclosed product or products (the "Product") will be free from defects in material and workmanship for a period that expires one year from the date of sale of the Product to you, provided that you are the original end-user purchaser of the Product and provided that your purchase was made from an authorized supplier. Transfer or resale of a Product will automatically terminate warranty coverage with respect to that Product. This limited warranty is not transferable to any third party, including but not limited to any subsequent purchaser or owner of the Product. This limited warranty is applicable only to end users in the United States and Canada.

KYOCERA shall, at its sole and absolute discretion, either repair or replace a Product (which unit may use refurbished parts of similar quality and functionality) if found by KYOCERA to be defective in material or workmanship, or if KYOCERA determines that it is unable to repair or replace such Product, KYOCERA shall refund the purchase price for such Product, provided that the subject Product (i) is returned to a KYOCERA authorized service center within the one year warranty period, and (ii) is accompanied by a proof of purchase in the form of a bill of sale or receipted invoice which evidences that the subject Product is within the one year warranty period ("Proof of Purchase"). After the one year warranty period, you must pay all shipping, parts and labor charges.

This limited warranty does not cover and is void with respect to the following: (i) any Product which has been improperly installed, repaired, maintained or modified; (ii) any Product which has been subjected to misuse (including any Product used in conjunction with hardware electrically or mechanically incompatible or used with accessories not approved by KYOCERA), abuse, accident, physical damage, abnormal operation, improper handling, neglect, exposure to fire, water or excessive moisture or dampness or extreme changes in climate or temperature; (iii) any Product operated outside published maximum ratings; (iv) cosmetic damage; (v) any Product on which warranty stickers or Product serial numbers have been removed, altered, or rendered illegible; (vi) cost of installation, removal or reinstallation; (vii) signal reception problems (unless caused by defects in material and workmanship); (viii) damage the result of fire, flood, acts of God or other acts which are not the fault of KYOCERA and which the Product is not specified to tolerate, including damage caused by mishandling, shipping and blown fuses; (ix) consumables (such as fuses); or (x) any Product which has been opened, repaired, modified or altered by anyone other than KYOCERA or a KYOCERA authorized service center.

Operating Temperature: 0-50 degrees Celsius, 32-122 degrees Fahrenheit

Storage Temperature: -40-60 degrees Celsius, -40-140 degrees Fahrenheit

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