SONY®

4-296-617-**11**(1)

Bluetooth® Keyboard Bluetooth

Operating Instructions/Mode d'emploi/Manual de instrucciones/

IMPORTANTE!

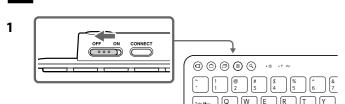
POR FAVOR LEA DETALLADAMENTE ESTE MANUAL DE INSTRUCCIONES ANTES DE CONECTAR Y OPERAR ESTE EQUIPO.RECUERDE QUE UN MAL USO DE SU APARATO PODRÍA ANULAR LA GARANTÍA.

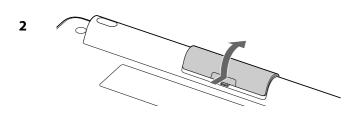
SGPWKB1

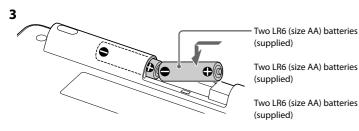
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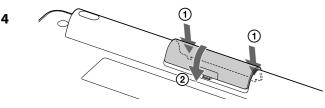




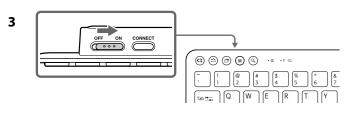


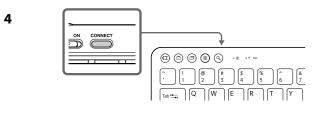


Two LR6 (size AA) batteries (supplied)

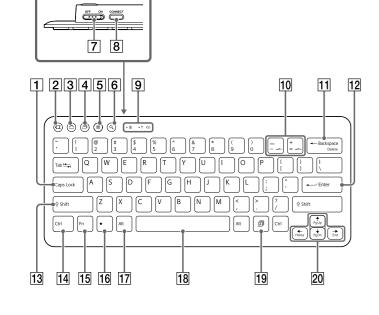












English

WARNING To reduce the risk of fire or electric shock, do not expose the unit to rain

or moisture. To avoid electrical shock, do not open the cabinet. Refer servicing to

qualified personnel only. Owner's Record

The model number and the serial number are located inside the battery compartment of the keyboard. Record the serial number in the space provided below. Refer to this number whenever you call your Sony dealer regarding this product. Model No. SGPWKB1

Safety information • In the following circumstances, set the power to off and have it checked by qualified personnel

- before continuing its use. Water or a foreign object has entered this device.
 Smoke is coming out of this device.
- This device is dropped or the exterior of this device has broken.
- · Do not place this device in a location subject to: - On an unstable surface
- In very humid areas or where there is no ventilation - Excessive dust
- Direct sunlight or extreme heat Mechanical vibration or shock
- Greasy fumes • If this device is brought directly from a cold to a warm location or is placed in a very damp room, moisture may condense on the inside of this device. If this occurs, this device may not
- Precautions on using the batteries If the battery liquid is leaking

- Do not touch the battery liquid directly. If your eyes, skin, or clothing comes into contact with the battery liquid, wash well with pure water. If you have skin inflammation or a wound results, consult - Wipe the battery compartment carefully, and insert new batteries. Dispose of used batteries promptly and properly. Discard used batteries according to the
- manufacturer's instructions. In some areas, the disposal of batteries in household or business waste may be prohibited. Please use the appropriate public collection system. Batteries may explode or leak if recharged, or disposed of in fire.
- Do not disassemble, heat above 60 °C (140 °F) or incinerate
- Replace only with the same or equivalent type recommended by the manufacturer. Do not mix old (used) and new batteries, or batteries of a different type. Be sure to use batteries specified
- in "Power requirements" of "Specifications." Danger of explosion if battery is incorrectly • Keep away from children
- Insert the batteries with the correct +/- orientation.
- When the batteries have run out, or when you intend to not use this device over a prolonged
- period, remove the batteries • Do not short-circuit the metal terminals of the battery or wet them with any liquid, for example, water, coffee, or juice

Conditions of use

- Do not use this device on hospital premises. Doing so may cause medical devices to malfunction
- . Do not use this device on an aircraft, as doing so may cause the aircraft's equipment to
- If using this device near a pacemaker, make sure it is at least 20 cm (8 inches) away from the
- pacemaker.

 Sony is not responsible for any interference that you may experience or that may be caused when operating this device.
- Check for and respect airline restrictions on use of wireless capabilities. If use of the wireless function is prohibited on the airline, set the power switch on this device to OFF before

For customers in the U.S.A.

The following FCC statements apply only to the version of this model manufactured for sale in Other versions may not comply with FCC technical regulations.

This equipment has been tested and found to comply with the limits for 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:

connected.

- Increase the separation between the equipment and receiver.
- Reorient or relocate the receiving antenna. - Connect the equipment into an outlet on a circuit different from that to which the receiver is
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's

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.

For customers in Canada

authority to operate the equipment

This Class B digital apparatus complies with Canadian ICES-003. This radio apparatus complies with RSS-210 of Industry Canada. 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

For customers in the U.S.A. and Canada This equipment complies with FCC radiation exposure limits set forth for uncontrolled

environment and meets the FCC radio frequency (RF) Exposure Guidelines in Supplement C to OET65. This equipment has very low levels of RF energy that it is deemed to comply without testing of specific absorption rate (SAR). This device and its antenna(s) must not be co-located or operating with any other antenna or transmitter except Grant condition.

Before using your Bluetooth keyboard

This Bluetooth keyboard is specifically designed for use with a Sony Tablet Device. You can input the following languages using this product while the [Standard keyboard] is enabled (as of September 2011).

The languages available may vary, depending on the version of the Android OS you are using.

English, Japanese, French, German, Italian, Spanish, Portuguese, Swedish, Norwegian,

For details on how to input text in these languages, see "How to input languages other than English".

Before use

Inserting batteries into the keyboard

- 1 Slide the power switch of the keyboard to OFF. (A-1)
- 2 Turn the keyboard over, and open the battery compartment cover. (A-2) Insert the batteries by their negative (-) ends first.
- 3 Insert the supplied two LR6 (size AA) alkaline batteries. (A-3)
- 4 Close the cover. (A-4)

Replacing the batteries

When the distance (between the keyboard and the Tablet Device) decreases, or the keyboard stops working altogether, check the \(\sum_{\sum}\) (low battery) indicator on the keyboard. If the (\square) (low battery) indicator is flashing in orange, replace the batteries. To extend battery life, when not using the keyboard, set the power switch to OFF.

Enabling communication between the keyboard and your **Tablet Device**

- 1 Tap [Apps] [Settings] [Wireless & networks] [Bluetooth] on the Tablet The Bluetooth feature of the Tablet Device is turned on.
- **2** Tap [Apps] [Settings] [Wireless & networks] [Bluetooth settings].
- 3 Slide the power switch on the keyboard to ON. (B-3)
- **4** Press the CONNECT button of the keyboard until the Υ indicator flashes. (**B**-4)
- **5** Tap [Find nearby devices] on the Tablet Device. A list of the devices found is displayed.
- **6** In the device list, select "SGPWKB1."
- **7** Input the device passkey displayed in the [XXX] window, and press Enter. Pairing is completed.

Disconnecting the keyboard

Slide the power switch of the keyboard to OFF. After a while, the On-screen Keyboard of the Tablet Device becomes available

When On-screen Keyboard cannot be used If you cannot use the On-screen Keyboard even when you turn the keyboard off, tap the

keyboard icon on the bottom-right corner of the Tablet Device screen, then set [Us physical keyboard] to [OFF].

Location and Functions of Controls ©

- Activates the Caps Lock mode where all letters are typed in upper case. The A (Caps Lock) indicator lights up when the mode is set to QN. To deactivate the mode, press the key again. The (Caps Lock) indicator will turn
- (Back)
- Returns to the previous screen.
- (Home) 3 Displays the Home screen
- (Recent Apps) Displays currently launched application(s).
- (Menu)
 - Displays the option menu. (Search)
- Displays the quick search box. The task assigned to the (search) key varies, depending on the software being used. For details, refer to the Help for the Tablet Device or the software.
- 7 Power switch Slide the switch to turn the keyboard on and off.
- CONNECT button Press to enable the keyboard to communicate with the Tablet Device.
- 9 Variety indicators (Caps Lock)
- irns on when Caps Lock mode is activated.
 - Y (Connect) indicator Flashes in green for a few seconds, when starting communication with a Tablet
 - Device, or when reconnecting with a Tablet Device such as when recovering from (Low battery) indicator
- 10 ∠ Volume control buttons When pressed along with the Fn key, Increases (+) or decreases (-) the volume.
- 11 Backspace key Deletes the letter to the left of the cursor. If pressed along with Fn key, deletes the
- letter to the right of the cursor (the same function as the Delete key). 12 Enter key
- Confirms and enters the selection. Shift key
- Allows you to enter upper case letters when pressed along with various keys. You can also execute various operations when you press this key along with certain others.
- - Allows you to execute various operations when pressed along with certain others. The task assigned to the (Ctrl) key varies, depending on the software being used. For details, refer to the Help for the Tablet Device or the software.

When pressed along with various other keys, the function changes to the one printed in blue. ◆ (Meta) key Allows you to execute various operations when pressed along with certain others.

The task assigned to the (Meta) key varies, depending on the software being used. For details, refer to the Help for the Tablet Device or the software.

You can switch between direct input and indirect input by pressing this key along with space key when you input Japanese. 17 Alt key Allows you to execute various operations when pressed along with certain others. The task assigned to the (Alt) key varies, depending on the software being used. For

- details, refer to the Help for the Tablet Device or the software.
- 18 Space key 19 (Switch Languages) key
 - Switches languages when you select multiple languages to use for input.
 * This feature is available only when [Standard keyboard] is enabled on the Tablet Device.
- 20 Directional arrow keys Moves the pointer on the computer screen.
- The F and J keys both have tactile marks

How to input languages other than English

Inputting text from the suggestions displayed To input Japanese

1 Input letter(s) using the keyboard.

- **2** Select the desired word from the list of suggestions shown, then press the
- To input other languages 1 Input Romanized letter(s) using the keyboard.
- **2** Tap the desired word from the list of suggestions shown.

OS you are using.

Inputting the letters directly

You can input letters directly using the keyboard.

You may not be able to input certain letters directly, depending on the version of the Android

Keyboard operation	Letter to be input
Alt + e "letter"	á, ć, é, í, ĺ, ṁ, ń, ó, ŕ, ś, ú, ẃ, ý, ź
(Letters: a, c, e, i, l, m, n, o, r, s, u, w, y, z)	
' "letter" (Letters: a, e, i, o, u, w, y)	à, è, ì, ò, ù, ŵ, ỳ
Alt + i "letter"	â, ĉ, ê, ĝ, ĥ, î, ĵ, ô, ŝ, û, ŵ, ŷ
(Letters: a, c, e, g, h, i, j, o, s, u, w, y)	
Alt + u "letter" (Letters: a, e, i, o, u, w, y)	ä, ë, ï, ö, ü, ẅ, ÿ
Alt + n "letter" (Letters: a, e, i, n, o, u, y)	ã, ẽ, ĩ, ñ, õ, ũ, ỹ
Alt + c	ç
Alt + s	ß
Shift + Alt + '	Æ
Alt + '	æ
Shift + Alt + q	Œ
Alt + q	œ
Shift + Alt + a	Å
Alt + a	å
Shift + Alt + o	Ø
Alt + o	Ø
Alt + 1	i
Shift + Alt + /	š
Alt + 4	¢

Example: To enter "a", press "a" while pressing "Alt" and "e" at the same time.

Notes on use

Alt + 3

Alt + y

Shift + Alt + 2

- **Wireless communications** $\bullet~$ The 2.4 GHz band used by Bluetooth devices and wireless LAN devices is also used by various other devices. Bluetooth devices and wireless LAN devices use the technology to minimize the interference from other devices that use the same wave length. Simultaneous use of the Bluetooth devices and wireless LAN devices, however, may cause radio interference and result in reduced communication speeds and distance than the standard values.
- $\bullet\,$ The data transfer rate will vary depending on distance and obstacles between devices, device configuration, radio interference, operating system, software application, and so on. In some cases, communication may be interrupted.
- Communication range will vary according to whether walls or other obstacles are located between devices, the material used in walls, the presence of radio frequency interference and other environmental conditions, and the type of software being used.

Clean the outside of the keyboard with a soft, dry cloth. Do not use any type of abrasive

• If Bluetooth functionality and wireless LAN functionality are used at the same time on the same personal computer, communication speed may be reduced due to electromagnetic interference, and other unwanted effects may occur.

Maintenance When you clean the keyboard, make sure to remove the batteries.

Battery life

Dimensions

Accessories

Operating temperature

Mass

Specifications Key pitch 19.05 mm (0.75 in.) 2.0 mm (X.XX in.)

pad, scouring powder, or solvent such as alcohol or benzine.

Keystroke Interface Bluetooth 2.0 HID Profile Frequency band

Communication distance 10 m (32 ft.) max, line of sight * **Power requirements** two LR6 [SIZE AA] alkaline batteries Approx. 90 hours (continuous use) Approx. 410 g (XXX oz) (including batteries) Approx. $299 \times 24.5 \times 127 \text{ mm} (XX \times XX \times XX \text{ in.})$

> 5 °C to 35 °C (41 °F to 95 °F) (temperature gradient less than 10 °C (18 °F)/hour)

20% to 80% (not condensed), provided that humidity is Operating humidity less than 65% at 35 °C (95 °F) (hygrometer reading of less than 29 °C (84 °F)) Storage temperature -20 °C to +60 °C (-4 °F to +140 °F)

(temperature gradient less than 10 °C (18 °F)/hour) 10% to 90% (not condensed), provided that humidity is Storage humidity

 $(w \times h \times d)$

less than 20% at 60 °C (140 °F) (hygrometer reading of less than 35 °C (95 °F)) LR6 [size AA] batteries (2)

Operating Instructions (this document) (1) Warranty Card (1) * The communication range varies, due to walls or other obstacles between devices, the materials used in the walls, environmental conditions such as radio frequency

Design and specifications are subject to change without notice.

interference, and the software program used.

Troubleshooting

If you are not able to locate a solution in this section, contact Sony Tablet Support. Also refer to the manuals provided with your Tablet Device.

- The CONNECT button was pressed, but communication has not been established.
- → Check whether batteries are inserted in the keyboard. For details, see "Inserting batteries into the keyboard." → If the power switch on the keyboard is set to OFF, communication with the Tablet

Device is not possible. Check the setting of the switch on the keyboard.

→ If the power does not come on when the power switch of the keyboard is set to ON, the batteries may be depleted. Replace the batteries. For details, see "Inserting batteries into → Communication between the keyboard and Tablet Device may not have been properly established. If the CONNECT button on the keyboard is not pressed within 30 seconds

after the beginning of the search for the Bluetooth device by the personal computer, the

keyboard will not be recognized. In such a case, perform the procedure again to enable

- communication. For details, see "Enabling communication between the keyboard and your Tablet Device.' → If the keyboard is too far from the Tablet Device, communication will not be possible. The maximum distance allowed between the keyboard and the Tablet Device is about 10 m (32 ft.). If used on a metal table, or if there are obstacles between the keyboard
- and the Tablet Device, the usable distance may be shorter. → Make sure that the Bluetooth function of your Tablet Device is enabled.

The keyboard does not work.

- $\stackrel{\cdot}{\Rightarrow}$ Check the distance between the keyboard and the Tablet Device. Place the keyboard and Tablet Device within the communication range given in the specifications. If used on a metal table, or if there are metal objects near the keyboard, the usable distance
- → The keyboard and the Tablet Device may not recognize each other. Insert the batteries into the keyboard properly, and try to connect it to the Tablet Device again. Make sure that the keyboard is close to the Tablet Device (within 30 cm (11.9 in.)) when you press the CONNECT button.

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- names are those of their respective owners. All other names of systems, products, and services are trademarks of their respective owners. In this manual, the [™] or [®] marks are not specified.

When the power of the battery becomes low, it flashes in orange; in sleep mode, it turns off (regardless of the remaining battery power).