

User's Manual

iPad Mini Bluetooth 3.0 Aluminium Keyboard



Product number: SI54127

Thank you for purchasing the iPad Mini Bluetooth Keyboard from Sharon.

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PACKAGE CONTENTS

Before attempting to use the Sharon iPad Bluetooth keyboard, please check the packaging and make sure the following items are contained in the package:

Number of Pieces	Name	Note
1	iPad keyboard cover	Aluminium case, Bluetooth 3.0, integrated battery
1	USB charging cable	-
1	User's Manual	Language depends on model

PRODUCT INFORMATION

- Lightweight Bluetooth 3.0 keyboard with ultra-thin aluminium case.
- Compatible with the iPad Mini
- Built-in rechargeable lithium battery
- Special function keys for one touch access to a variety of applications
- Special keyboard layout for comfortable key pitch
- Energy-saving sleep mode
- Easy to charge thanks to micro USB interface
- Protects the display when folded

TECHNICAL DETAILS

Interface	Bluetooth 3.0
Operating distance	ca. 10 m
Frequency modulation	GFSK
Operating voltage	3.3-5.0 V
Working current	< 5,0 mA
Sleeping current	< 200 µA
Charging current	~ 100 mA
Standby time	90 days
Charging time	2-3 h
Lithium battery capacity	160 mA
Uninterrupted working time	80 h
Dimensions	203 x 137.6 x 11 mm
Key strength	80 g ± 10 g
Key life	about 5 million strokes
Operating Temperature	-10°C to 55°C

CONTROL ELEMENTS



- 1: Aluminium Bluetooth keyboard
- 2: Keyboard
- 3: Function Keys

- 5: Power Switch
- 6: Connect Button
- 7: Micro USB charging interface
- 4: Status LED (Charging / Bluetooth)

ESTABLISHING THE BLUETOOTH CONNECTION

Step 1: Turn the keyboard on by pressing on/off switch. The Bluetooth LED flashes for a second. If that is not the case, please charge the keyboard.

Step 2: Press the connect button. The Bluetooth control LED shows by flashing that connection is possible.

Step 3: Turn on and unlock iOS device. Tap on the device's settings icon.



Step 4: In the settings menu, select item [general] to access [Bluetooth] settings. Tap on [Bluetooth] to turn on the connection. The iOS device will automatically search for a Bluetooth-enabled device.

Step 5: Wireless keyboard is found. Tap on the device to connect.

Settings	General Bluetooth
Wi-Fi Not Connected Brightness & Wallpaper	Bluetooth
Picture Frame	Devices
General	Bluetooth Keyboard Not Connected Now Discoverable
Mail, Contacts, Calendars	Now Discoverable
Mafari Safari	
🐻 iPod	
🚰 Video	

Choose "Bluetooth keyboard"

Step 6: Your device will now display a code. Enter the password code via the Bluetooth keyboard as displayed on screen and tap on the Return key.



Enter the password code via the wireless keyboard.

Step 7: The keyboard is now successfully connected and will be shown in the list of the recognized devices. The Bluetooth LED stops flashing.

Note: The keyboard can be used with all iOS devices which support iOS 4.0 or higher. For other Bluetooth-enabled devices, please verify the Bluetooth standard & compatibility before attempting to connect to the keyboard.

Once successfully connected, the keyboard saves all connection data until connected to another device.

CHARGING THE INTEGRATED BATTERY

When the battery power is low, the [power] indicator light will start blinking. It is time to recharge the keyboard.

- **Step 1:** Connect USB-B of the native USB power cable to the keyboard charging interface.
- **Step 2:** Connect USB-A to a power adapter or computer's USB interface.
- **Step 3:** The [charge] indicator light will stay on when the keyboard is charging.

ENERGY SAVING SLEEP MODE

The keyboard will change into sleep mode when it is inactive for 15 minutes and the keyboard [power] indicator light will go off. To activate from sleep mode, just press any key and wait 3seconds. The keyboard will come back on.

SAFETY NOTES

Please avoid the following:

- Keep away from sharp objects, oil, chemicals or any other organic liquids.
- Do not place heavy objects on top of the keyboard.
- Avoid contact to fire, heat or direct sunlight.
- Do not microwave.

SPECIAL KEYS

The layout of the keyboard has been developed very carefully to allow a comfortable typing experience even with the reduced dimensions of the case. Special characters such as "Ä" or "Ö" can be found in combination with the function key FN. To write an "ä", for example, the key combination "FN"+"O" has to be used. The special key assignments are shown in blue, the same applies to the multimedia features.

iOS also provides a number of special characters. These are accessible in combination with the "Alt / Option" button.

CLEANING

Clean the keyboard with a moist cloth and water, alcohol or alcohol based disinfectant.

Please check the connection carefully before turning on the device.

Problem	Possible Cause/Possible Solution
Unable to connect	 Make sure the keyboard is switched on and charged. Make sure the keyboard is within the operating distance. Make sure iPad Bluetooth setting is on. Make sure wireless keyboard has been paired with the iPad.
Layout of the keyboard does not match	Make sure the language settings are correct. The settings of the keyboard's language can be found under "Settings/General/Keyboard/Keyboards". Different layouts maybe supported in a single country profile. The correct layout can be found in "Hardware - keyboard settings".
Unable to charge keyboard	 Make sure the USB power cable is connected properly to the keyboard and the power source. Make sure the wall charger is plug into the power outlet. Make sure, you have the right output voltage.

If the problems cannot be solved, please don't hesitate to contact us.

FCC Interference Statement

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

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. (2) this device must accept any interference received, including interference that

may cause undesired operation.

FCC-Caution: Any changes or modifications not expressly approved by the party responsible for compliance

could void the user's authority to operate this equipment.

IMPORTANT NOTE:

Radiation Exposure Statement:

- This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users should follow the specific instructions in the user's manual to comply with the FCC rules.
- 2. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

DISPOSAL



This device contains materials that must not be disposed of as household waste. Please check local laws concerning the applicable disposal regulations. Protect the environment by participating in recycling programs!

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CONTACT

If you have any questions, please feel free to contact us.

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