



# User's Manual

## Portable Bluetooth Keyboard for Samsung Galaxy Tab 10.1 P7500/P7511



Product number: SI54085

**Thank you for purchasing the Galaxy Tab 10.1" Protection Case with integrated Bluetooth keyboard from Sharon.**

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or [www.leicke-distributor.de](http://www.leicke-distributor.de) (distribution) and feel free to contact us.

## **PACKAGE CONTENTS**

Before attempting to use this device, please check the packaging and make sure the following items are contained in the package:

<b>Number of Pieces</b>	<b>Name</b>	<b>Note</b>
1	Bluetooth keyboard	-
1	USB charging cable	USB type A to mini USB
1	User's Manual	-

## PRODUCT INFORMATION

- Wireless Bluetooth 3.0 keyboard
- Fancy aluminium case to protect the display.
- Range up to 10 m
- Built-in rechargeable lithium battery
- Special function keys (depending on model and operating system)
- Lightweight, with silent key strokes
- Energy-saving sleep mode

## KEYBOARD DETAILS

Interface	Bluetooth 3.0
Operating distance	up to 10 m
Frequency modulation	GFSK
Operating voltage	3.0-5.0 V
Working current	< 5,0 mA
Sleeping current	< 200 $\mu$ A
Charging current	$\geq$ 100 mA
Standby time	60 days
Charging time	4-5 h
Lithium battery capacity	160 mA
Uninterrupted working time	55 h
Key strength	80 g $\pm$ 10 g
Key life	about 5 million strokes
Operating Temperature	-10°C to 55°C

## CONNECTING THE BLUETOOTH KEYBOARD

**Step 1:** Switch the keyboard on. The Bluetooth LED glows for 5 seconds and then goes off again.

**Step 2:** Press the link/connect button. The Bluetooth LED will flash and the device is ready for connection. The keyboard is now ready for the connection to the Samsung Galaxy Tab 10.1".

**Step 3:** Turn on and unlock Galaxy Tab. Open the settings menu via the app menu.

**Step 4:** Choose "Bluetooth". If switched off, activate it. If Bluetooth is active the menu will display "Bluetooth keyboard!". Choose this device.

**Step 5:** The Galaxy Tab will now display a code to connect. Insert the code via the keyboard and confirm with the Return key. The connection will now be securely encoded.

**Step 6:** Wireless keyboard is now connected successfully to the Samsung Galaxy Tab 10.1". Once successfully connected, the keyboard saves all connection data until connected to another device.

*Note: The keyboard can also be used with iPad, iPhone and iPod Touch. iOS 4.0 or higher has to be installed. For other Bluetooth-enabled devices, please verify the Bluetooth standard & compatibility before attempting to connect to the keyboard.*

## 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 the USB charging cable with the mini USB plug to the keyboard's charging interface.

**Step 2:** Connect USB-A to a power adapter or computer's USB interface.

**Step 3:** During the charging process the charging status LED will light and then go off, when charging is finished.

## ENERGY SAVING SLEEP MODE

The keyboard will change into sleep mode when it is inactive for 10 minutes. To activate from sleep mode, just press any key and wait 3seconds. The keyboard will come back on.














## SAFETY NOTES

Please avoid the following situations:

- Keep away from sharp objects, oil, chemicals or any other organic liquids.
- Do not place heavy objects on top of the keyboard.
- Avoid open fire and high temperatures.
- Do not microwave or put into direct sunlight.

## SPECIAL KEYS

The keys in the top row are for special functions. According to their symbols they can control program functions like media playback and screen brightness.

Editing keys	
	Cut the selected text
	Copy the selected text
	Past the copled or cut text
System Function Keys	
	Previous track
	Play/Pause
	Next track
	Mute
	Volume Down
	Volume Up
System Function Keys	
	Home Button
	Search Key
	Brightness Decay
	Brightness enhancing

## CLEANING

Clean the keyboard with a moist cloth and water or a mild soap solution.

## TROUBLE SHOOTING

We arranged the following questions and answers for you to find the cause and solve the problem.

Problem	Possible Cause/Possible Solution
Unable to connect	<ol style="list-style-type: none"><li>1. Make sure the keyboard is switched on.</li><li>2. Make sure the keyboard is within the operating distance.</li><li>3. Check the battery's charging state.</li><li>4. Make sure Samsung Galaxy Note Bluetooth setting is on.</li><li>5. Make sure wireless keyboard has been paired with the Samsung Galaxy Note.</li><li>6. In case nothing helps, try to delete and then connect the keyboard again.</li></ol>
Unable to charge keyboard	<ol style="list-style-type: none"><li>1. Make sure the USB power cable is connected properly to the keyboard and the power source.</li><li>2. Check if the power adapter is compatible.</li></ol>

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

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## 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:

1. 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!



## CONTACT

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

### PRODUCTION & WHOLESALE

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