



Manual LEICKE Sharon

Mobile Bluetooth Keyboard with integrated Touchpad
For Samsung Tablets (with limited functions universal for
Android too)



Product number: SI54196

Thank you for purchasing the Bluetooth Keyboard Case from Sharon.

We hold several brands to produce and distribute our products: **LEICKE** (power adapters, batteries), **KanaaN** (adapters/converters, charging cables etc.), **Sharon** (Tablet cases with keyboard, trackpads etc.), **HEBRON** (protective cases, docking stations, screen protectors etc.), **MANNA** (notebook cases, tablet cases).

We continuously work on the development of our products, our customer support and innovations. Our products have a long service life, are eco-friendly and high performing. Furthermore, every day we do our very best to satisfy you as our customer. That is why you, no matter if private or business customer, are in the focus of our company's efforts. We take your reviews and proposals seriously and evaluate them continuously. That way, we get to know you and your demands on our products and services better and thus allow for positive enhancements.

To discover more about LEICKE products, or if you have any questions about this product, visit our website www.leicke.com.

PACKAGE CONTENTS

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

Number of Pieces	Name	Note
1	Bluetooth keyboard	Touchpad integrated
1	USB charging cable	USB Typ A to USB Micro
1	Manual	Universal

PRODUCT INFORMATION

- Wireless Bluetooth 3.0 keyboard
- Integrated multi touch touchscreen to scroll or right click
- Range up to 10 m
- Built-in rechargeable lithium battery
- Special function keys (depending on model and operating system)
- Lightweight, with silent key strokes, ergonomic design
- Energy saving sleep mode after 10 minutes of inactivity

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.

KEYBOARD DETAILS

Interface	Bluetooth 3.0
Operating distance	up to 10m
Frequency modulation	GFSK
Operating voltage	3.0-5.0 V
Working current	< 2.0 mA (keyboard) < 9.5mA (touchpad)
Sleeping current	< 200 μ A
Charging current	~ 300 mA
Charging time	2-3 h
Lithium battery capacity	500 mAh
Uninterrupted working time	~ 25 h (touchpad + keyboard)
Key strength	80 g \pm 10 g
Key life	about 5 million strokes
Operating temperature	-20°C bis 40°C

Allowed Relative Humidity	10% - 90%
---------------------------	-----------

CONNECTING THE BLUETOOTH KEYBOARD

Step 1: Switch the keyboard on. The power switch is to the side, left of the connect button. The power LED will now glow.

Step 2: Press the connect button (left of status LED). The Bluetooth LED will flash and the device is ready for connection. The keyboard is now ready for connection with the tablet or smartphone.

Step 3: Turn on and unlock tablet. 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 a keyboard named "LEICKE". Choose this device.

Step 5: The tablet 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 LEICKE keyboard is now connected successfully to the tablet. Once successfully connected, the keyboard saves all connection data until connected to another device. Now you can use touchpad and keyboard with your tablet or smartphone.

Note: Of course, the keyboard can be connected to other bluetooth compatible smartphones, tablets or PCs. You are not restricted to one type of device. Please note, that the layout may differ.

Language: To set the keyboard layout you choose in "Settings / Language and Input" gear icon behind "Samsung keyboard" and then "Input Languages". Remove the check mark behind "language system" in order to use different keyboard layouts with the Bluetooth keyboard. Some devices may have different menus! In this case, the settings can be found under the menu item "Language and Input" and "Physical keyboard". Therefore, the producer's manual may hold some important information.

CHARGING THE INTEGRATED BATTERY

When the battery power is low, the battery indicator light will flash. It is time to recharge the keyboard.

Step 1: Connect the USB charging cable with the micro USB plug to the keyboard's charging interface.

Step 2: Connect USB-A to a power adapter or computer's USB interface. The charge indicator light will stay on during the charging process.

TOUCHPAD

Our LEICKE keyboard offers a high quality multi touch touchpad to allow such functions as scrolling or right click.

Mouse click: Just tap shortly with one finger on the touchpad. This will be interpreted as left click.

Right click: If you tap with three fingers at a time on the touchpad, this will be interpreted as right click.

Move: Tap shortly two times with one fingers on the touchpad. If you leave your finger on the touchpad after clicking the second time, you may now move e.g. app icons.

Scroll: Use two fingers to tap on the touchpad and then move them up or down to scroll.

Zoom: To zoom in or out, just put two fingers on the touchpad and the move them apart or together. Some tablets have this function with images only, but not with e.g. Google Maps.

Page up/down: Move 3 fingers simultaneously to the left or right side of the touchpad to switch pages (page up or page down). This feature makes browsing a lot easier.

SPECIAL FUNCTION KEYS

Some keys have special functions like media control, speech input or changing the keyboard layout according to the symbols.

You may use these functions by pressing the FN key and the desired function simultaneously. Please note: not all tablet types have the same functions and features like speech input etc. may not be supported by your tablet.

Please note also, that the layout is optimized for the use with Samsung products. If you are using this keyboard with tablets from other producers, functions or keys like e.g. the @-key, may not be usable. In this case please use the screen keyboard.

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.

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">1. Make sure the keyboard is switched on.2. Make sure the keyboard is within the operating distance.3. Check the battery's charging state.4. Check if your tablet supports bluetooth and that bluetooth is activated.5. Check if your device recognized the keyboard.6. In case nothing helps, try to delete and then connect the keyboard again.
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 "Language and Input". Different layouts maybe supported in a single country profile. The correct layout can be set under "keyboard and input modes".
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 plugged into the power outlet.  Make sure, you have the right output voltage.
Touchpad is not working correctly.	Please keep in mind, that humidity may affect the touchpads function temporarily. Therefore, please don't use the touchpad with wet hands to avoid errors.

If you have any questions, don't hesitate to contact our support team. It will be a pleasure to help you and solve your problems!

iPad, iPad2, New iPad, iPhone, iPodTouch are registered trademarks of Apple Inc, Galaxy Note and Galaxy Tab are a registered trademark of Samsung.

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 conditions:

This device may not cause harmful interference, and

(2) this device must accept any interference received, including interference that may cause undesired operation.

FCC-Caution: 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.

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.

LEICKE GmbH
Dohnanystr. 28
04103 Leipzig
Germany

Web: www.leicke.com

Mail: info@leicke.com

