



Figure: STREAM KEYBOARD WIRELESS – JK-8550DE-2

Models may vary from the image shown

## The best STREAM ever as a wireless keyboard.

The CHERRY STREAM KEYBOARD WIRELESS is the wireless version of the familiar STREAM KEYBOARD. The 2.4 GHz wireless keyboard has all the features that have made its wired counterpart so popular. The new STREAM KEYBOARD WIRELESS is the perfect choice for all those who have been waiting for the wireless version of the CHERRY classic.

The wireless keyboard is plain but elegant, and will appeal to a wide range of tastes. The slim design also reflects current trends. With the feet up or down, it is clear that the wireless keyboard is extremely stable, rigid, and non-slip. This is ensured by the integrated metal plate, the two feet and the eight rubber pads on the underside.

At the heart of every keyboard is the key technology. Like all products in the STREAM family, the STREAM KEYBOARD WIRELESS uses CHERRY's own SX scissor technology. This ensures uniquely comfortable, precise and quiet typing. All these attributes lay the foundation for productive work and make the flat keyboard the ideal companion in the office or at home.

The 2.4 GHz wireless connection is also reliable and uncomplicated. The keyboard comes with a plug & play receiver to connected to the PC. Thanks to wireless technology with a range of 10 meters and AES-128 encryption, the desktop is no longer a tangle of cables but tidy space for you to work in comfort.

The computer keyboard has a full-size layout and a number pad, which means it immediately feels familiar. There are also useful status LEDs integrated in the CAPS LOCK, NUM and SCROLL LOCK keys.

This feature is usually only found in higher price ranges. The red status LED shows you at a glance whether the Caps Lock key is activated, for example. In addition, the LEDs flash when you need to change batteries. However, with a battery life of up to 36 months, this rarely happens.

In any work environment, users require certain functions particularly often. The CHERRY STREAM KEYBOARD has handy extra keys for the most important functions. These include six keys for controlling your multimedia player. Three other keys for the browser,

e-mail and calculator can be easily accessed. The lock key is especially invaluable in the office environment. The user can simply press it to log out when leaving the workstation.

Additional flexibility is offered by the CHERRY KEYS software. It can be downloaded free of charge from [www.cherry.de](http://www.cherry.de). With just a few clicks, you can configure the office keyboard any way you want.

Environmental protection and sustainability are matters that comprise many aspects. With the CHERRY STREAM KEYBOARD, for example, we have managed to make the packaging completely plastic-free. It has also been honored with the oldest of all environmental protection labels, the Blue Angel. In addition, the keyboard bears the GS "safety tested" seal. The only legally regulated test mark in Europe certifies compliance with defined ergonomic and safety standards. All these criteria provide guidance for sustainability when buying products, as well as for the health and safety of your employees.

The STREAM KEYBOARD WIRELESS is the perfect wireless standalone keyboard for frequent users with high demands. Based on CHERRY SX scissor technology, the wireless keyboard is quiet, durable and requires no maintenance. It is ideal for anyone who appreciates the advantages of the STREAM KEYBOARD but also wants the benefits of wireless transmission.

## Decisive advantages

### Maximum productivity:

- Super silent keystroke
- Proprietary SX scissor technology
- Unbeatable typing feel

### Highest quality:

- Rubberized feet for perfect slip resistance
- Durable key labels
- Keyboard with AES-128 encryption
- Integrated metal plate for maximum torsional rigidity
- Blue Angel eco label

### Optimum operating comfort:

- Battery life up to 36 months
- Status LEDs indicate and low battery level
- Integrated status LEDs for the CAPS LOCK, NUM and SCROLL keys
- Keyboard with 10 office & multimedia keys

### Very latest design:

- Low profile
- GS certificate (full size layout)

## Technical specifications

### Layout (country or language):

Depends on product, see "Models" table

### Housing color:

Depends on product, see "Models" table

### Weight (product):

Keyboard: approx. 920 g (incl. battery)

Receiver: approx. 3 g

### Total weight (with packaging):

approx. 1,074 g

### Transmission range:

approx. 10 m

### Frequency range:

2,400 GHz - 2,4835 GHz

### Transmission power:

Max. 10 mW (EIRP)

### Storage temperature:

-20 °C to 60 °C, max. 85% humidity

### Operating temperature:

0 °C to 40 °C, max. 85% humidity

### Power input:

Keyboard: max. 20 mA

Receiver: max. 20 mA

### Connection:

USB

### Reliability:

MTBF > 80,000 hours

### Product approvals:

- CE
- UKCA
- cRUus
- Blue Angel
- VDE GS
- China RoHS
- WHQL Win 10 64-bit

### System requirements:

USB port (type A)

Windows 7, 8, 10 or 11

### Scope of delivery:

- Keyboard
- Batteries for keyboard (2 x AA)
- Nano USB receiver
- Operating instructions
- Extended manufacturer warranty

## Technical specifications (continued)

### Product dimensions:

Keyboard: approx. 462.2 x 162.2 x 23.1 mm (feet folded in)  
approx. 462.2 x 165.8 x 34.1 mm (feet folded out)  
Receiver: approx. 19 x 14.5 x 6.5 mm

### Packaging dimensions:

approx. 478 x 203 x 25 mm

### Keyboard:

- Full-size layout with number pad
- Key technology: SX
- Service life of standard key > 20 million strokes
- 8 anti-slip feet (18 x 4 mm)
- Status display: Caps lock, Scroll and Num Lock key, battery status (via LED in Scroll key)
- Number of additional keys: 10
- Additional key functions: Volume down, sound on/off, volume up, previous track, start/pause, next track, lock PC, browser, e-mail program, calculator

### Packaging unit:

Number of products in outer package 10

Number of outer packages per pallet: 24

## Warranty:

We put a lot of dedication and hard work into the development of our products and we are proud of their quality. This is why, in addition to the statutory guarantee mentioned in the operating instructions, we are granting an expanded manufacturer's guarantee that is subject to the conditions stated below.

For the first two years after delivery, the statutory warranty applies. In the third year after delivery, CHERRY voluntarily grants an additional warranty according to the following conditions ("extended warranty"). In the event of a defect, please contact the seller of your CHERRY product. Do not carry out any repairs on your own and do not open the product. There is no warranty if unauthorized changes to the product cause a defect.

### Conditions for the extended warranty

In the case of a defect after the first 2 years after delivery of the CHERRY product, CHERRY grants its customers for the additional period of one year the right to assert claims for cure, i.e. demand that the defect is remedied or a thing free of defects is supplied. The extended warranty is to be asserted against the seller of the CHERRY product upon presentation of the original invoice, proof of purchase or a comparable proof of the time of purchase. CHERRY, and the seller of the CHERRY product, where applicable, shall remedy the defect in the event the customer has justified claims for cure under the terms of the extended warranty.

Excluded from the extended warranty are damages caused by improper use, in particular by the effects of chemical substances, other damages caused by external influences, as well as normal wear and tear and optical changes, in particular discoloration or abrasion of shiny areas. Also excluded from the extended warranty are accessories and other parts which are not an integral part of the purchased item.

Errors, technical changes and delivery possibilities excepted. Technical information refers only to the specifications of the products. Features may differ from the information provided.

## Versions:



Image: STREAM KEYBOARD WIRELESS – JK-8550GB-2

## JK-8550xx-2 (schwarz)

	Product name	Order number	EAN-Code	Layout (country or language)	Housing Color	Number of Keys
1	CHERRY STREAM KEYBOARD WIRELESS	JK-8550CH-2	4025112096945	Switzerland	Black	105 + 10
2	CHERRY STREAM KEYBOARD WIRELESS	JK-8550CS-2	4025112096952	Czech	Black	105 + 10
3	CHERRY STREAM KEYBOARD WIRELESS	JK-8550DE-2	4025112096969	Germany	Black	105 + 10
4	CHERRY STREAM KEYBOARD WIRELESS	JK-8550ES-2	4025112096976	Spain	Black	105 + 10
5	CHERRY STREAM KEYBOARD WIRELESS	JK-8550EU-2	4025112096983	US-International	Black	104 + 10
6	CHERRY STREAM KEYBOARD WIRELESS	JK-8550FR-2	4025112096990	France	Black	105 + 10
7	CHERRY STREAM KEYBOARD WIRELESS	JK-8550GB-2	4025112097003	United Kingdom	Black	105 + 10
8	CHERRY STREAM KEYBOARD WIRELESS	JK-8550PN-2	4025112097010	PAN-Nordic	Black	105 + 10
9	CHERRY STREAM KEYBOARD WIRELESS	JK-8550CN-2	4025112097027	US/CN-Layout	Black	105 + 10
10	CHERRY STREAM KEYBOARD WIRELESS	JK-8550TW-2	4025112097034	Taiwan	Black	104 + 10
11	CHERRY STREAM KEYBOARD WIRELESS	JK-8550BE-2	4025112097041	Belgium	Black	104 + 10
12	CHERRY STREAM KEYBOARD WIRELESS	JK-8550US-2	840183605988	US-Layout	Black	104 + 10

Please contact your local CHERRY service and support teams or your CHERRY sales partners for versions available in your country.