

# **CHERRY STREAM PROTECT KEYBOARD WIRELESS**

Together, the CHERRY STREAM KEYBOARD WIRELESS and the CHERRY STREAM PROTECT MEMBRANE become the CHERRY STREAM PROTECT KEYBOARD WIRELESS. This means the keyboard offers the ability to be completely wiped clean or even disinfected, but remains very comfortable to type on.



Models may vary from the image shown

# The wireless STREAM keyboard – with a high-quality protective membrane

CHERRY and ACTIVE KEY - two success stories combining proven quality and hygienic safety in perfect harmony.

The CHERRY brand stands for uncompromising reliability, durability and maximum comfort in daily use. Millions of CHERRY STREAM keyboards have proven their reliability, and not just in everyday office use. Hour after hour, day after day.

ACTIVE KEY has the highest level of expertise as a leading supplier of hygienic input devices. The specialist supplier in the CHERRY Group develops precise fitting and resistant silicone membranes for the highest hygiene standards in clinical applications.

With frequent and changing use, keyboards can be a reservoir for dirt and germs. On the CHERRY STREAM PROTECT KEYBOARD, dirt and microorganisms such as bacteria and viruses can be simply wiped off the flat and completely enclosed key surface.

The key membrane can be taken off the keyboard for washing and changing. The STREAM PROTECT MEMBRANE thus effectively protects people, the keyboard and the environment.

The STREAM PROTECT MEMBRANE provides hygienic protection wherever a CHERRY STREAM keyboard is already in use, for example in public administration, educational institutions, schools and universities or in shared office environments.

The STREAM PROTECT KEYBOARD WIRELESS follows the design, elegance and sleekness of the CHERRY STREAM product line with the same slim design, high torsional rigidity and stability. Rubber pads and fold-out feet provide the usual firm footing. Sturdy

scissor technology and the highly developed haptics of the key membrane ensure the legendary typing comfort of the CHERRY STREAM keyboards.

The 2.4 GHz wireless connection with up to 10 meters range is as reliable and uncomplicated as ever. The keyboard can be plugand-play-connected to the PC via the receiver. The wireless connection has AES-128 data encryption. A low battery is indicated by the status LEDs integrated in the keys.

# **Key advantages**

Cleanliness & hygiene: Easy to clean.

Productive work: Unbeatable typing feeling

Sustainability: Washable, changeable membrane

Modern design: Slim profile

Maximum ease of use: 3 integrated status indicators, perfect slip resistance, 10 office & multimedia buttons, up to 36 months battery life

**Highest quality:** Abrasion-resistant key labeling, Cherry SX-scissor mechanism, AES128 data encryption

Certification: GS mark, 'Blue Angel' eco-label

# CHERRY STREAM PROTECT For the best STREAM ever!

For the protection of people, the keyboard and the environment.



# CHERRY STREAM PROTECT KEYBOARD WIRELESS

# **Technical specifications**

#### Layout (country or language):

Depends on product, see "Models" table

#### Housing colour:

Depends on product, see "Models" table

#### **Key colour:**

Depends on product, see "Models" table

#### Weight (product):

Keyboard: approx. 1020 g (incl. battery)

Receiver: approx. 3 g

#### Total weight (with packaging):

approx. 1174 g

#### **Transmission range:**

approx. 10 m

#### Frequency range:

2.400 GHz - 2.4835 GHz

#### **Transmission power:**

Max. 10 mW (EIRP)

#### Storage temperature:

-20 °C bis 60 °C, max. 85 % humidity

#### **Operation temperature:**

0 °C bis 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
- Windows Hardware Compatibility

#### **Product dimensions:**

keyboard: approx. 463 x 163 x 23 mm (feet folded in)

approx. 463 x 163 x 34 mm (feet folded out)

receiver: approx. 19 x 15 x 7 mm

# **Packaging dimensions:**

ca. 478 x 203 x 25 mm

#### **Keyboard:**

- Degree of protection: spill resistant
- 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 keys: depends on product, see "Models" table
- Number of additional keys: 10
- Additional key functions: volumn down, sound on/off, volumn up, previous track, start/pause, next track, lock PC, browser, e-Mail program, calculator

# System requirements

**USB** port

#### Scope of delivery:

- CHERRY STREAM KEYBOARD
- CHERRY STREAM PROTECT MEMBRANE
- Operation instructions
- Batteries for keyboard (2 x AA)
- Nano USB receiver
- Extended manufacturer warranty

#### Packaging units:

Number of products in outer package: 10 Number of outer packages per pallet: 24

#### **Data STREAM PROTECT MEMBRANE**

#### Cleaning methods:

- Wiping with a soft cloth or a soft brush in combination with soap and water or a commercial dishwashing detergent.
- Wipe disinfection according to the guidelines of the Association for Applied Hygiene (VAH list) or with comparable, commercially available disinfectants
- Removing the silicone membrane and separate cleaning with soap and water or a commercially available dishwashing detergent.

#### Important instructions for use:

- We recommend using nitrile gloves (instead of latex). This reduces the risk of allergies and avoids yellow discoloration of the product due to abrasion of the latex.
- Cleaning agents based on mineral oil (e.g. petroleum spirits) must NOT be used for cleaning.
- Greasy products such as hand creams or lipid replenishing balms reduce the service life of any silicone product. Regular cleaning will counteract this process.

# 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 ad-dition to the statutory guarantee mentioned in the operating in-structions, we are granting an expanded manufacturer's guaran-tee that is subject to the conditions stated below. For the first two years after delivery, the statutory warranty ap-plies. In the third year after delivery, CHERRY voluntarily grants an additional warranty according to the following conditions ("ex-tended 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.



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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 im-proper 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.



# **CHERRY STREAM KEYBOARD**

# **Models:**

Possible country/layout versions

Product name	Order number	Layout (country or language)	Housing colour	Key colour	Number of keys	EAN-Code
CHERRY STREAM PROTECT KEYBOARD WIRELESS	JK-8552BE-2	Belgium	black	black	105 + 10	4025112106354
CHERRY STREAM PROTECT KEYBOARD WIRELESS	JK-8552DE-2	Germany	black	black	105 + 10	4025112106316
CHERRY STREAM PROTECT KEYBOARD WIRELESS	JK-8552EU-2	US English with EURO symbol	black	black	104 + 10	4025112106309
CHERRY STREAM PROTECT KEYBOARD WIRELESS	JK-8552FR-2	France	black	black	105 + 10	4025112106323
CHERRY STREAM PROTECT KEYBOARD WIRELESS	JK-8552GB-2	ик	black	black	105 + 10	4025112106330
CHERRY STREAM PROTECT KEYBOARD WIRELESS	JK-8552PN-2	Pan-Nordic	black	black	105 + 10	4025112106347

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