

# CHERRY STREAM PROTECT KEYBOARD

The best STREAM of all time – with a high-quality protective membrane



Models may vary from the image shown

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

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 the STREAM PROTECT MEMBRANE from Active Key, millions of STREAM KEYBOARD users can add a customized hygienic key protection membrane to their keyboard.

Keyboards can harbor dirt and germs, especially with frequent use. The CHERRY STREAM PROTECT KEYBOARD features a flat and completely enclosed key surface that can be easily wiped clean, removing dirt and microorganisms such as bacteria and viruses.

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 for CHERRY STREAM keyboards in any setting, including public administration, educational institutions, schools and universities, and shared office environments.

## FUNCTION AND PERFORMANCE

- Cleanliness & hygiene: Easy to clean.
- Productive work: Unbeatable typing feel
- Sustainability: Washable, changeable membrane
- Modern design: Slim profile
- Maximum ease of use: 3 integrated status indicators, perfect slip resistance, 10 office & multimedia buttons
- Highest quality: Abrasion-resistant key labeling, Cherry SX scissor mechanism
- 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.

## TECHNICAL DATA

Weight main product:	1,010 g
Weight of product incl. packaging:	1,174 g
Dimensions product without packaging:	465 mm x 164 mm x 19 mm
Cable length:	180 cm
Storage temperature:	-20 °C - 60 °C

Working temperature: 0 °C - 40 °C

Product approvals:	<ul style="list-style-type: none"> <li>• cURus</li> <li>• CE</li> <li>• FCC</li> <li>• UKCA</li> <li>• GS</li> </ul>
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System USB-A

Requirements-Hardware:

Operating system:	<ul style="list-style-type: none"> <li>• Windows 7</li> <li>• Windows 8</li> <li>• Windows 10</li> <li>• Windows 11</li> </ul>
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Scope of delivery:	<ul style="list-style-type: none"> <li>• Manual</li> <li>• Membrane</li> <li>• Keyboard</li> <li>• Customer Information</li> </ul>
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Reliability:	MTBF 90: > 10 Mio.
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USB dongle:	no
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2.4 Ghz wireless connection:	no
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Encryption in Bluetooth mode:	no
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Service life per key (in million strokes):	20 mio. actuations
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Switching characteristics:	standard
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Max. current consumption (mA) of keyboard:	20 mA
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Keyboard format:	Full-size (100%)
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Integrated metal plate:	yes
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Volume (dB) of keyboard:	49 db
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N-Key Rollover:	no
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Anti-ghosting:	no
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Key encryption:	no
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Internal memory:	no
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Actuating force (cN):	65 cN
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Actuating force tol.:	10 cN
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Pre-Travel:	2,8 mm
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Total Key Travel:	2,8 mm
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Key labeling:	Silk screen printing on silicon membrane
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Palm rest:	Palm rest not available
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USB-Hub:	no
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Number of keys: 105 + 10

Special key functions:	<ul style="list-style-type: none"> <li>• Volume down</li> <li>• Unmute/Mute</li> <li>• Volume up</li> <li>• Last track</li> <li>• Play/Pause</li> <li>• Next track</li> <li>• PC lock</li> <li>• Browser</li> <li>• e-mail program</li> <li>• Calculator</li> </ul>
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Illumination:	no
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Adjustable feet:	integrated
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Status LEDs:	in keys
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Key technology:	Scissor
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Application instructions:

- 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.

## Cleaning methods:

- Wiping with a soft cloth or a soft brush in combination with soap and water or a commercial dishwashing detergent.
- Removing the silicone membrane and separate cleaning with soap and water or a commercially available dishwashing detergent

Model number: JK-8502

Protection class: Standard

Warranty: 1 additional year voluntary limited manufacturers warranty

Errors, technical changes and delivery options reserved. Technical information refers only to the specification of the products. Properties are not guaranteed.

SKU / EAN / UPC	Protection class	Colour	Illumination	Layout
JK-8502BE-2 EAN 4025112106231 UPC	Standard	black	no	BE (Belgium)
JK-8502DE-2 EAN 4025112106194 UPC	Standard	black	no	DE (Germany)
JK-8502EU-2 EAN 4025112106187 UPC	Standard	black	no	EU (USA+ €-Symbol)
JK-8502FR-2 EAN 4025112106200 UPC	Standard	black	no	FR (France)
JK-8502GB-2 EAN 4025112106217 UPC	Standard	black	no	GB (United Kingdom)
JK-8502PN-2 EAN 4025112106224 UPC	Standard	black	no	PN (PanNordic)
JK-8502US-2 EAN UPC 840183607289	Standard	black	no	US (USA)
JK-8502BE-0 EAN 4025112106293 UPC	Standard	white	no	BE (Belgium)
JK-8502DE-0 EAN 4025112106255 UPC	Standard	white	no	DE (Germany)
JK-8502EU-0 EAN 4025112106248 UPC	Standard	white	no	EU (USA+ €-Symbol)
JK-8502FR-0 EAN 4025112106262 UPC	Standard	white	no	FR (France)
JK-8502GB-0 EAN 4025112106279 UPC	Standard	white	no	GB (United Kingdom)
JK-8502PN-0 EAN 4025112106286 UPC	Standard	white	no	PN (PanNordic)

SKU / EAN / UPC	Protection class	Colour	Illumination	Layout
JK-8502US-0 EAN UPC 840183607272	Standard	white	no	US (USA)

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