





Models may vary from the image shown

The STREAM DESKTOP is the logical next step in the evolution of the STREAM family: It combines all the features of the popular STREAM KEYBOARD with wireless 2.4 GHz freedom and a perfectly matched six-button mouse.

The in-house SX scissor technology means that the STREAM DESKTOP is precise and quiet when you type, properties we kept in mind when designing the mouse. Just like the super silent strokes of the keyboard, the mouse will inspire you with its almost inaudibly quiet buttons. That is why the newest member of the STREAM family is the perfect addition to your quiet workspace.

Visually, the popular STREAM KEYBOARD and the new wireless version are cut from the same cloth. Why change something that is already perfect? The simple, yet elegant design means that there is something for everyone - both in the office and at home. And the mouse is the ideal companion. Its shape and size are designed for optimal comfort in both medium and large hands.

If you value ease of use, STREAM DESKTOP is right for you. The mouse and keyboard are ideally matched. The forward and back buttons on the side of the mouse prove to be indispensable in any number of daily tasks. And this dynamic duo can be perfectly adapted to your needs: The mouse resolution has three settings up to 2,400 dpi, and the keyboard has ten office and multimedia keys.

The only way you can have more flexibility is by using the free CHERRY KEYS software. You can download them from www.cherry.de. With CHERRY KEYS, in just a few clicks you can configure your keyboard and mouse to perfectly suit your individual needs.

And nothing beats the convenience of the LEDs built into various keys. They let you know when the Caps Lock, Scroll Lock or Num Lock keys on the keyboard have been activated. In addition, the LEDs flash when you need to change batteries. However, this is a rare occurrence with the STREAM DESKTOP. With up to 36 months of battery life, this set is particularly tenacious.

We took great care to ensure maximum stability in the wireless set. The keyboard has eight rubber pads on the back, rubberized feet and an integrated metal plate. And the mouse feels sturdy and secure in your hand. Thanks to its optimized sliding characteristics, even the most demanding users will get their money's worth.

In working environments in particular, it is of the utmost importance to comply with guidelines, quality standards and environmental goals. The desktop set bears the GS seal "Tested Safety," which means it complies with all relevant European directives and regulations on safety and ergonomics. With the "Blue Angel" award, the STREAM DESKTOP makes a positive contribution and offers a responsible approach to our environment.

The STREAM DESKTOP is a versatile addition to your workspace – it is solid, resilient, adaptable, durable and stylish. It unites all the beloved features of the STREAM in a 2.4 GHz wireless desktop and is the perfect choice for both professional and home use.



## FUNCTION AND PERFORMANCE

- $\rightarrow$  Maximum productivity:
- ightarrow Super silent keystroke
- ightarrow CHERRY SX scissor mechanism
- ightarrow Quiet, clickless mouse buttons
- → 3-level adjustable mouse sensor with up to 2400 dpi
- $\rightarrow$  Highest quality:
- ightarrow Rubberized feet for perfect slip resistance
- → Integrated metal plate for maximum torsional rigidity
- $\rightarrow$  Blue Angel ecolabel
- ightarrow Durable key labels
- ightarrow Keyboard with AES-128 encryption
- $\rightarrow$  Optimum operating comfort:
- → Battery life up to 36 months (keyboard: 36 months, mouse: 12 months)
- → Status LEDs show low battery charge and mouse resolution
- → Keyboard with integrated status LEDs for the CAPS LOCK, NUM and SCROLL keys
- $\rightarrow$  Keyboard with 10 office & multimedia keys
- ightarrow 6 mouse buttons and scroll wheel
- ightarrow Very latest design:
- ightarrow Low profile
- ightarrow GS certificate (full size layout)
- ightarrow Perfectly coordinated design

## TECHNICAL DATA

Weight main product:	925 g
Dimensions product	462,2 mm x 162,2 mm x
without packaging:	23,1 mm
Storage temperature:	-20 °C - 65 °C
Working temperature:	0 °C - 50 °C

Product approvals:	<ul> <li>CE</li> <li>FCC</li> <li>cURus</li> <li>GS</li> <li>Windows Hardware Compatibility</li> <li>China RoHS</li> <li>Blauer Engel</li> <li>UKCA</li> <li>VDE</li> <li>REACH</li> </ul>
System Requirements- Hardware:	USB-A
Operating system:	<ul><li>Windows 7</li><li>Windows 8</li><li>Windows 10</li><li>Windows 11</li></ul>
Scope of delivery:	<ul> <li>Manual</li> <li>Mouse</li> <li>Keyboard</li> <li>3 x AA battery</li> <li>Nano-USB-Receiver</li> </ul>
Reliability:	MTBF > 10 Mio. h calculated to SN 29500 (electronic module only)
Software support:	CHERRY KEYS
USB dongle:	yes
2.4 Ghz wireless connection:	yes
Encryption in wireless mode:	yes
Wireless range:	10 m
Connection via Bluetooth:	no
Number of batteries:	2
Battery type:	Alkaline
Battery design:	AA
Battery rechargeable:	no
Battery replaceable:	yes
Service life per key (in million strokes):	20 mio. actuations
Max. current consumption (mA) of keyboard:	20 mA
Keyboard format:	Full-size (100%)



Integrated metal plate:	: yes	
Volume (dB) of	49 db	
keyboard:		
N-Key Rollover:	no	
Anti-ghosting:	no	
Key encryption:	AES-128	
Internal memory:	no	
Actuating force (cN):	65 cN	
Actuating force tol.:	10 cN	
Total Key Travel:	2,8 mm	
Key labeling:	<ul><li>Pad Printing + UV coating</li><li>Laser etching</li></ul>	
Palm rest:	Palm rest not available	
USB hub:	no	
Special key functions:	<ul> <li>PC lock</li> <li>Browser</li> <li>e-mail program</li> <li>Calculator</li> <li>Volume down</li> <li>Unmute/Mute</li> <li>Volume up</li> <li>Play/Pause</li> <li>Next track</li> <li>Last track</li> </ul>	
Illumination:	no	
Adjustable feet:	integrated	
Status LEDs:	in keys	
Key technology:	Scissor	
Keycap material:	ABS	
Model number:	JD-85K	
Protection class:	Standard	
Warranty:	1 additional year voluntary limited manufacturers warranty	

## TECHNICAL DATA (MOUSE)

Color:black-greyDimensions mouse116 mm x 64,7 mm x 37,7without packaging:mm

Weight:	115 g
Number of keys:	6
Thumb buttons:	yes
Sensor:	PixArt PAW3212, invisible light
Max. resolution (dpi):	2.400 dpi
dpi switch:	yes
dpi levels:	3
Illumination:	no
Housing material:	ABS
Max. Current consumption (mA) Mouse:	10 mA
Switch type:	silent
2.4 Ghz wireless connection:	yes
Wireless range:	10 m
Encryption in wireless mode:	no
Connection via Bluetooth:	no
Number of batteries in mouse:	1
Battery type:	Alkaline
Battery design:	AA
Battery rechargeable:	no
Battery replaceable:	yes
Battery charging socket:	no
Battery life (months):	12

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

Actual battery life is strongly depending on individual user behavior and hardware setup.



EAN & Part number	Protection class	Color	Color	Illumination	Layout
4025112090905 JD-8500BE-2	Standard	black	black-grey	no	BE (Belgium)
4025112090844 JD-8500CH-2	Standard	black	black-grey	no	CH (Switzerland)
4025112096396 JD-8500CN-2	Standard	black	black-grey	no	CN (China)
4025112090745 JD-8500DE-2	Standard	black	black-grey	no	DE (Germany)
4025112090820 JD-8500ES-2	Standard	black	black-grey	no	ES (Spain)
4025112090806 JD-8500EU-2	Standard	black	black-grey	no	EU (USA+ €-Symbol)
4025112090769 JD-8500FR-2	Standard	black	black-grey	no	FR (France)
4025112090783 JD-8500GB-2	Standard	black	black-grey	no	GB (United Kingdom)
4025112090882 JD-8500IT-2	Standard	black	black-grey	no	IT (Italy)
4025112090868 JD-8500PN-2	Standard	black	black-grey	no	PN (PanNordic)
4025112096402 JD-8500TW-2	Standard	black	black-grey	no	TW (Taiwan)
4025112090899 JD-8500BE-0	Standard	white-grey	light-grey	no	BE (Belgium)
4025112090837 JD-8500CH-0	Standard	white-grey	light-grey	no	CH (Switzerland)
4025112096372 JD-8500CN-0	Standard	white-grey	light-grey	no	CN (China)
4025112090738 JD-8500DE-0	Standard	white-grey	light-grey	no	DE (Germany)
4025112090813 JD-8500ES-0	Standard	white-grey	light-grey	no	ES (Spain)
4025112090790 JD-8500EU-0	Standard	white-grey	light-grey	no	EU (USA+ €-Symbol)
4025112090752 JD-8500FR-0	Standard	white-grey	light-grey	no	FR (France)
4025112090776 JD-8500GB-0	Standard	white-grey	light-grey	no	GB (United Kingdom)



EAN & Part number	Protection class	Color	Color	Illumination	Layout
4025112090875 JD-8500IT-0	Standard	white-grey	light-grey	no	IT (Italy)
4025112090851 JD-8500PN-0	Standard	white-grey	light-grey	no	PN (PanNordic)
4025112096389 JD-8500TW-0	Standard	white-grey	light-grey	no	TW (Taiwan)

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