

CHERRY STREAM KEYBOARD ULTIMATE

The ultimate multi-device keyboard for performance and comfort.



Models may vary from the image shown

The CHERRY STREAM KEYBOARD ULTIMATE offers seamless multi-device connectivity with four modes: two Bluetooth® 5.2 channels, 2.4 GHz wireless, and USB cable. It features the CHERRY SX scissor mechanism for precise, quiet typing, along with customizable backlighting and ergonomic tilt options. Built for efficiency, it includes eight multimedia keys, a Co-Pilot AI access key, and AES-128 encryption in both Bluetooth® and 2.4 GHz modes for secure input. The integrated metal plate and rubberized feet ensure stability, while the built-in battery supports auto-charging via USB. With sustainability in mind, it combines high-quality materials, a compact nano receiver, and CHERRY KEYS software for personalized workflows.

FUNCTION AND PERFORMANCE

- 4-channel connectivity: Two Bluetooth 5.2 channels, 2.4 GHz wireless, and USB cable
- CHERRY SX Scissor mechanism: For precise and comfortable typing
- Backlit keys: Five brightness levels plus additional status LEDs for visibility in any environment

- 6-Key rollover: Fast, accurate typing without input loss
- Ergonomic build: 3 adjustable tilt angles [0°/4°/8°], and rubberized flip-out feet for stable positioning
- Smart shortcuts: 8 office and media keys plus a Co-Pilot key for quick access to AI features
- USB-C charging: USB-A to USB-C cable for charging while working
- Integrated metal plate: Adds torsional rigidity and long-term stability
- AES-128 encryption: Secure data transmission in Bluetooth® and 2.4 GHz modes
- Premium design & sustainability: Durable housing made from high recycled content with refined copper accents

TECHNICAL DATA

Weight main product:	924 g
Dimensions product without packaging:	451 mm x 157 mm x 20 mm
Storage temperature:	-20 °C - 55 °C
Working temperature:	0 °C - 50 °C
Product approvals:	<ul style="list-style-type: none">• CE• China RoHS• FCC• UKCA
Scope of delivery:	<ul style="list-style-type: none">• Manual• Dongle• USB-A to USB-C Cable• Keyboard
Reliability:	MTBF 90: > 10 Mio.
Software support:	CHERRY KEYS
Switching characteristics:	standard
Max. current consumption (mA) of keyboard:	600 mA
Keyboard format:	Full-size (100%)
Integrated metal plate:	yes
N-Key Rollover:	no
Anti-ghosting:	no
Key encryption:	AES-128

Internal memory:	no
Key labeling:	Laser etching + UV coating
Special key functions:	<ul style="list-style-type: none">• Next track• PC lock• Play/Pause• Calculator• Unmute/Mute• Volume up• Volume down• Last track
Illumination:	white
Adjustable feet:	yes

Status LEDs:	in keys
Key technology:	Scissor
Keycap material:	ABS
Model number:	JD-857K
Protection class:	Standard
Hotswap:	no
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-8570DE-2 EAN 4025112119026 UPC	Standard	black	white	DE (Germany)
JK-8570EU-2 EAN 4025112119057 UPC	Standard	black	white	EU (USA+ €-Symbol)
JK-8570FR-2 EAN 4025112119033 UPC	Standard	black	white	FR (France)
JK-8570GB-2 EAN 4025112119040 UPC	Standard	black	white	GB (United Kingdom)
JK-8570PN-2 EAN 4025112119088 UPC	Standard	black	white	PN (PanNordic)
JK-8570US-2 EAN 4025112119071 UPC 840183609153	Standard	black	white	US (USA)

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