

CHERRY KW 9100 SLIM

Rechargeable design keyboard for discerning customers



Models may vary from the image shown

The CHERRY KW 9100 SLIM not only looks fabulous, but also offers numerous extra features, state-of-the-art technology and the highest quality workmanship.

The extra flat keyboard can be connected either via Bluetooth® or by using the included 2.4 GHz wireless USB receiver. You can conveniently change between the two connection types with a sliding switch, meaning you could connect to a laptop via Bluetooth® and also to a PC using the 2.4ghz wireless receiver. Data transmission uses AES 128 encryption in both cases and a range of up to 10 meters is also sufficient for use with a TV or game console.

The built-in rechargeable battery allows you to work for weeks without charging the keyboard, but after that, simply plug the included USB-A to USB-C cable into a free port to recharge even while working. To ensure the rechargeable batteries remain charged in long periods of inactivity, the keyboard can be powered off with a simple on/off switch.

The wireless keyboard is fitted with a built-in metal plate for maximum stability and rigidity. If you prefer a steeper angle while typing, you can adjust it using the removable magnetic bar. CHERRY's own SX scissor technology mechanism with a low-profile keystroke ensures an ideal typing experience. Status LEDs are integrated directly into their

respective keys, and this allows you to see at a glance whether the caps, scroll, or Num-Lock keys are activated. In addition, these keys will flash to warn that the battery charging status is low. The 6 extremely convenient and practical additional keys: provide instant access to "Windows lock", "Open browser", "Volume Down", "Volume Up", "Mute" and "Open calculator" functions. If that's not enough for you, the special keys (as well as the F-keys) can be freely programmed with the free CHERRY KEYS software.

Regardless of whether you use it for mobile working, in the office or home. the KW 9100 SLIM keyboard is your constant, stylish companion. Bluetooth® or wireless connectivity mean that there are no limits to where it can be used.

FUNCTION AND PERFORMANCE

- Connection either via Bluetooth® or 2.4 GHz wireless
- AES-128 encryption
- Built-in lithium rechargeable battery with USB-C connection
- Status LEDs for the CAPS LOCK, NUM and SCROLL keys
- Extra-small nano receiver for wireless operation
- Durable key labels
- Integrated metal plate for maximum stability
- Removable magnetic strip for height adjustment

TECHNICAL DATA

Weight main product:	675 g
Dimensions product without packaging:	440 mm x 130 mm x 15 mm
Storage temperature:	-20 °C - 60 °C
Working temperature:	0 °C - 40 °C

Produktzulassungen:	<ul style="list-style-type: none"> • BQB • CE • China RoHS • UKCA • Windows Hardware Compatibility • FCC
System Requirements-Hardware:	<ul style="list-style-type: none"> • Bluetooth 4.0 or higher • USB-A
Operating system:	<ul style="list-style-type: none"> • Windows 7 • Windows 8 • Windows 10 • Windows 11
Scope of delivery:	<ul style="list-style-type: none"> • USB-A to USB-C adapter • Keyboard • Manual • Nano-USB-Receiver • Magnetic support bar
Software support:	CHERRY KEYS
USB dongle:	yes
2.4 Ghz wireless connection:	yes
Encryption in wireless mode:	yes
Wireless range (m):	10 m
Connection via Bluetooth:	yes
Encryption in Bluetooth mode:	yes
Bluetooth protocol:	Bluetooth 4.2
Bluetooth range (m):	10 m
Number of batteries:	1
Batterie Art:	Li-Ion
Batterie Bauform:	Special
Battery rechargeable:	yes
Battery replaceable:	no
Battery charging socket:	USB-C

Service life per key (in million strokes):	10 mio. actuations
Max. current consumption (mA) of keyboard:	5 mA
Keyboard format:	Full-size (100%)
Integrated metal plate:	yes
N-key rollover:	not specified
Anti-ghosting:	not specified
Key encryption:	<ul style="list-style-type: none"> • no • AES-128
Internal memory:	no
Actuating force (cN):	62,5 cN
Key stroke (mm) total travel path:	2 mm
Tastenkнопf Beschriftung:	Pad Printing + UV coating
Palm rest:	Palm rest not available
USB hub:	no
Special key functions:	<ul style="list-style-type: none"> • Browser • PC lock • Volume down • Unmute/Mute • Volume up • Calculator
Illumination:	no
Adjustable feet:	yes
Status LEDs:	in keys
Key technology:	Scissor
Keycap material:	ABS

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Designation

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