

# 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 is connected either via Bluetooth® or with the included 2.4 GHz wireless USB receiver. You can switch conveniently between the two connection types with a sliding switch. For example, you can connect a laptop via Bluetooth® and also a PC via wireless. Data transmission is encrypted in both cases according to AES-128, and a range of up to 32 feet 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. After that, simply plug the included USB-A to USB-C cable into a free port, even while working. To ensure that the rechargeable batteries are still charged after a holiday, the wireless keyboard can be turned off completely with a switch.

The wireless computer 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 the wireless keyboard using the removable magnetic strip. CHERRY's own SX scissor technology mechanism with a low key stroke ensures an ideal typing experience.

Status LEDs are integrated directly in the respective

keys. This allows you to see at a glance whether the shift key, scroll key or Num Lock key is activated. In addition, these keys flash to warn that the battery charging status is low. The 6 additional keys have proved to be extremely convenient and practical: "Windows lock", "Open browser", "Quieter", "Louder", "Mute" and "Open calculator". 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 what you can do with it.

## 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:	24 oz
Dimensions product without packaging:	17,32 in x 5,12 in x 0,59 in
Storage temperature:	-4 °F - 140 °F
Working temperature:	32 °F - 104 °F
Produktzulassungen:	<ul style="list-style-type: none"><li>• BQB</li><li>• CE</li><li>• China RoHS</li><li>• UKCA</li><li>• Windows Hardware Compatibility</li><li>• FCC</li></ul>

System Requirements- Hardware:	<ul style="list-style-type: none"> <li>• Bluetooth 4.0 or higher</li> <li>• USB-A</li> </ul>
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>
Scope of delivery:	<ul style="list-style-type: none"> <li>• USB-A to USB-C adapter</li> <li>• Keyboard</li> <li>• Manual</li> <li>• Nano-USB-Receiver</li> <li>• Magnetic support bar</li> </ul>
Software support:	CHERRY KEYS
USB dongle:	yes
2.4 Ghz wireless connection:	yes
Encryption in wireless mode:	yes
Wireless range (m):	33 ft
Connection via Bluetooth:	yes
Encryption in Bluetooth mode:	yes
Bluetooth protocol:	Bluetooth 4.2
Bluetooth range (m):	33 ft
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"> <li>• no</li> <li>• AES-128</li> </ul>
Internal memory:	no
Actuating force (cN):	62,5 cN
Key stroke (mm) total travel path:	2 mm
Tastenkopf Beschriftung:	Pad Printing + UV coating
Palm rest:	Palm rest not available
USB hub:	no
Special key functions:	<ul style="list-style-type: none"> <li>• Browser</li> <li>• PC lock</li> <li>• Volume down</li> <li>• Unmute/Mute</li> <li>• Volume up</li> <li>• Calculator</li> </ul>
Illumination:	no
Adjustable feet:	yes
Status LEDs:	in keys
Key technology:	Scissor
Keycap material:	ABS
Model-Number:	JG-91

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.

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.