CHERRY KW 7100 MINI BT Multi-Device Compact Keyboard with Three Bluetooth® Channels





Models may vary from the image shown

The CHERRY KW 7100 MINI BT is a compact Bluetooth® wireless keyboard that is perfect for use on the go. Ideal for both personal and professional purposes: The multi-device keyboard can be connected to up to three different devices at the same time. The carrying case provided makes the keyboard easy to store and transport, meaning it is always ready for use.

The three Bluetooth® 5.1 channels enable use with multiple devices. You can easily switch between the equipment you have connected and control whichever device you need by simply pressing the F1 to F3 keys. The KW 7100 MINI BT is compatible with virtually any Bluetooth®-enabled device, including desktop PCs, notebooks and tablets*.

*Supported operating systems: Windows; Android[™] and Chrome OS with some restrictions Our CHERRY SX scissor mechanism guarantees precision. The slightly concave keys resemble a laptop keyboard and enable smooth and effortless typing — all while making very little noise. The CHERRY KW 7100 MINI BT is not only an ideal choice because of its excellent typing features, but also because of its minimalist design. Due to its compact dimensions, the keyboard takes up very little space on your desk — meaning that the MINI version is also ideal for working on the go in places where there is less work space available, such as in cafés or at university. The compact keyboard can even offer ergonomic advantages: The arm used to operate the mouse can be kept closer to the keyboard, which creates an improved shoulder posture and can prevent tension.

A closer look at the keys shows many special functions. The FN key not only provides access to Bluetooth® channels, image adjustment and volume control, but can also be used for multimedia functions such as play/pause and track selection. If you need to use these special functions permanently, the FN key can be locked with the simple press of a key.

The status LEDs integrated into the keys indicate whether the

FN-Lock key is activated, as well whether the Caps Lock key is activated and which Bluetooth® channel is currently in use.

The free downloadable CHERRY KEYS software can be used to assign your desired function to each key. The keyboard is delivered in completely plastic-free packaging, and also comes with a black carrying case made of recycled plastic. The compact size of the KW 7100 MINI BT means it can be easily carried in a bag and can also be transported safely and securely from one place of use to another. The CHERRY KW 7100 MINI BT boasts a minimalist design, ultra-slim dimensions, multi-device functionality and ergonomic benefits. With all these features, the wireless compact keyboard is in no way inferior to a full-size keyboard. There is also something to suit every taste: The keyboard is available in SLATE BLUE, AGAVE GREEN, CHERRY **BLOSSOM and MILK WHITE.**

FUNCTION AND PERFORMANCE

- → Three Bluetooth[®] 5.1 channels for connecting up to three devices
- → AES-128 encryption
- ightarrow Includes carrying case made of recycled plastic
- → Precise CHERRY SX scissor mechanism for an ideal tactile feel
- ightarrow Status LEDs indicate low battery level
- → Status LEDs integrated directly in the CAPS LOCK and FN keys



- ightarrow Blue LEDs indicate the selected connection
- ightarrow Durable key labels
- \rightarrow Solid metal plate in the keyboard for maximum stability
- ightarrow Stable, fold-out feet for adjusting the height
- \rightarrow Slim, extra-compact dimensions ideal for out and about
- ightarrow Minimalist design

TECHNICAL DATA

450 g
430 g
620 g
6,200 g
10
295 mm x 129 mm x 16 mm
315 mm x 174 mm x 25 mm
331 mm x 277 mm x 193 mm
-20 °C - 60 °C
0 °C - 40 °C
 CE FCC China RoHS EU RoHS SRRC UKCA Windows Hardware Compatibility BQB REACH
Bluetooth® 4.0 or higher
Windows 7Windows 8Windows 10Windows 11

Scope of delivery:	 Keyboard Manual Pouch 2 x AAA battery
Reliability:	max. Batterielaufzeit 18 Monate
Software support:	CHERRY KEYS
USB Dongle:	no
Latency Keyboard:	6.00 ms
Connection via Bluetooth:	yes
Encryption in Bluetooth mode:	yes
Bluetooth protocol:	Bluetooth® 5.1
Bluetooth range:	10 m
Number of batteries:	2
Battery form:	AAA
Battery rechargeable:	no
Battery replaceable:	yes
Battery charging socket:	no
Service life per key (in million strokes):	10 mio. actuations
Switching characteristics:	standard
Max. current consumption (mA) of keyboard:	10 mA
Keyboard Format:	Compact (75%)
Integrated metal plate:	yes
N-Key Rollover:	no
Anti-ghosting:	no
Key encryption:	AES-128
Actuating force (cN):	62,5 cN
Actuating force tol.:	10 cN
Total Key Travel:	2 mm
Key labeling:	Pad Printing + UV coating
Palm rest:	Palm rest not available
USB-Hub:	no
Special key functions:	FN
Illumination:	no
Adjustable feet:	integrated
Status LEDs:	in keys
Key technology:	Scissor
Keycap material:	ABS



Model number:	JK-71
Protection class:	Standard
Warranty:	2 years warranty

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.



SKU / EAN / UPC	Protection class	Color	Illumination	Layout
JK-7100CN-18 EAN 4025112107887 UPC	Standard	agave green	no	CN (China)
JK-7100DE-18 EAN 4025112107900 UPC	Standard	agave green	no	DE (Germany)
JK-7100EU-18 EAN 4025112107870 UPC	Standard	agave green	no	EU (USA+ €-Symbol)
JK-7100FR-18 EAN 4025112107801 UPC	Standard	agave green	no	FR (France)
JK-7100GB-18 EAN 4025112107818 UPC	Standard	agave green	no	GB (United Kingdom)
JK-7100US-18 EAN 4025112107894 UPC 840183607173	Standard	agave green	no	US (USA)
JK-7100CN-19 EAN 4025112107993 UPC	Standard	cherry blossom	no	CN (China)
JK-7100DE-19 EAN 4025112108013 UPC	Standard	cherry blossom	no	DE (Germany)
JK-7100EU-19 EAN 4025112107986 UPC	Standard	cherry blossom	no	EU (USA+ €-Symbol)
JK-7100FR-19 EAN 4025112107917 UPC	Standard	cherry blossom	no	FR (France)
JK-7100GB-19 EAN 4025112107924 UPC	Standard	cherry blossom	no	GB (United Kingdom)
JK-7100US-19 EAN 4025112108006 UPC 840183607180	Standard	cherry blossom	no	US (USA)
JK-7100CN-0 EAN 4025112110191 UPC	Standard	white	no	CN (China)



SKU / EAN / UPC	Protection class	Color	Illumination	Layout
JK-7100DE-0 EAN 4025112110184 UPC	Standard	white	no	DE (Germany)
JK-7100EU-0 EAN 4025112110207 UPC	Standard	white	no	EU (USA+ €-Symbol)
JK-7100FR-0 EAN 4025112110214 UPC	Standard	white	no	FR (France)
JK-7100GB-0 EAN 4025112110221 UPC	Standard	white	no	GB (United Kingdom)
JK-7100KR-0 EAN 4025112112188 UPC	Standard	white	no	KR (Korea)
JK-7100TW-0 EAN 4025112113871 UPC	Standard	white	no	TW (Taiwan)
JK-7100US-0 EAN 4025112110238 UPC 840183607395	Standard	white	no	US (USA)
JK-7100BE-22 EAN 4025112107733 UPC	Standard	slate blue	no	BE (Belgium)
JK-7100CH-22 EAN 4025112107719 UPC	Standard	slate blue	no	CH (Switzerland)
JK-7100CN-22 EAN 4025112107771 UPC	Standard	slate blue	no	CN (China)
JK-7100CS-22 EAN 4025112107740 UPC	Standard	slate blue	no	CS (Czech Republic / Slovak Republic)
JK-7100DE-22 EAN 4025112107795 UPC	Standard	slate blue	no	DE (Germany)
JK-7100ES-22 EAN 4025112107757 UPC	Standard	slate blue	no	ES (Spain)



SKU / EAN / UPC	Protection class	Color	Illumination	Layout
JK-7100EU-22 EAN 4025112107764 UPC	Standard	slate blue	no	EU (USA+ €-Symbol)
JK-7100FR-22 EAN 4025112107696 UPC	Standard	slate blue	no	FR (France)
JK-7100GB-22 EAN 4025112107702 UPC	Standard	slate blue	no	GB (United Kingdom)
JK-7100PN-22 EAN 4025112107726 UPC	Standard	slate blue	no	PN (PanNordic)
JK-7100US-22 EAN 4025112107788 UPC 840183607166	Standard	slate blue	no	US (USA)

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