

# CHERRY MX 8.2 TKL WIRELESS RGB WHITE

The wireless gaming pro – a winner in both aesthetics and workmanship



– for a particularly stylish and sustainable gaming experience.



Models may vary from the image shown

CHERRY MX 8.2 TKL Wireless – the elegant gaming pro. Without cables, full freedom of movement with full gaming power. With CHERRY Advanced Wireless Technology, you can choose your favorite connection from three connection modes. The interference-free and incredibly fast gaming mode with a latency of less than 1 ms is perfect for gaming. Multi-use Bluetooth with three channels to switch between multiple devices at the touch of a button. Or simply by cable...

Intelligent charging technology lets you play even while the keyboard is charging via the USB cable.

The fine tenkeyless design in a solid aluminum housing is an eye-catcher on every desk.

With the CHERRY Gaming Software you can easily customize key settings so you can make the most out of them. Breathtaking light shows in over 16 million colors on each individual key can be set to your taste.

Depending on the version, you can choose your favorite MX switch. Up to 100 million strokes guaranteed thanks to the dependable CHERRY MX technology and Gold Crosspoint precision switches for all keys, "Made in Germany". The abrasion-resistant key lettering also ensures a long service life. The classic Cherry gaming features such as Win key lock, anti-ghosting and full n-key rollover as well as the metal case round off the overall package

## FUNCTION AND PERFORMANCE

- Wireless tenkeyless keyboard with a unique design
- Full Cherry gaming power without cables. With CHERRY Advanced Wireless Technology, you can choose your favorite connection from three connection modes.
- Perfect for gaming: interference-free and incredibly fast gaming mode with a latency of less than 1 ms. Multi-use Bluetooth with three channels to switch between multiple devices at the touch of a button. Or simply by cable...
- RGB illumination options from monochrome to RGB color routines in over 16 million colors on every single button
- Small keyboard in high-quality aluminum case
- Intelligent charging technology – play even while the keyboard is charging via the USB cable
- CHERRY MX technology – Gold Crosspoint precision switches for all keys "Made in Germany"
- Silicone padding and foam cushion make the keyboard pleasantly quiet and provide the usual precise CHERRY typing feel
- Abrasion-resistant key caps
- Full n-key rollover – all keys are read simultaneously
- Anti-ghosting – no input errors
- WIN key lockout for gaming
- CHERRY button for instant access to software information and the CHERRY website
- Height adjustable due to fold-out feet
- Includes reusable metal case for safe transport

## TECHNICAL DATA

Color:	white
Weight of product incl. packaging (g):	2.197,3 g
Content of master carton (pieces):	4
Weight of master carton incl. content:	9,3 g
Dimensions master carton:	440 mm x 370 mm x 250 mm
Storage temperature:	-20 °C - 45 °C
Working temperature:	0 °C - 45 °C
Produktzulassungen:	<ul style="list-style-type: none"> <li>• China RoHS</li> <li>• CE</li> <li>• REACH</li> <li>• FCC</li> <li>• KCC</li> <li>• NCC</li> <li>• BSMI</li> <li>• SRRC</li> <li>• BQB</li> <li>• Windows Hardware Compatibility</li> <li>• CP65</li> </ul>
System Requirements-Hardware:	USB-A
Operating system:	<ul style="list-style-type: none"> <li>• Windows 7</li> <li>• Windows 10 or higher</li> </ul>
Scope of delivery:	<ul style="list-style-type: none"> <li>• Keyboard</li> <li>• Palm rest</li> <li>• Nano-USB-Receiver</li> <li>• Short Manual</li> <li>• USB-A to USB-C Cable</li> <li>• Metal case</li> </ul>
Reliability:	NA
USB dongle:	yes
2.4 Ghz wireless connection:	yes
Encryption in wireless mode:	yes
Wireless range (m):	10 m
Latency:	1.00 ms
Connection via Bluetooth:	yes

Encryption in Bluetooth mode:	yes
Bluetooth protocol:	Bluetooth 5.2
Bluetooth range (m):	10 m
Number of batteries:	1
Batterie Art:	Li-Ion
Batterie Bauform:	AAA
Battery rechargeable:	yes
Battery replaceable:	no
Service life per key (in million strokes):	100 mio. actuations
Max. current consumption (mA) of keyboard:	500 mA
Keyboard format:	TKL (80%)
Integrated metal plate:	yes
N-key rollover:	Full-Key-Rollover
Anti-ghosting:	yes
Response Time:	1 ms
Internal memory:	128 kBit
Tastenkopf Beschriftung:	Double shot injection molding
Palm rest:	Palm rest not available
USB hub:	no
Special key functions:	<ul style="list-style-type: none"> <li>• Browser</li> <li>• CHERRY Key</li> <li>• FN</li> <li>• Gaming Mode</li> <li>• Unmute/Mute</li> <li>• Volume up</li> <li>• Volume down</li> </ul>
Illumination:	RGB
Adjustable feet:	yes
Status LEDs:	in keys
Key technology:	mechanical
Switches:	CHERRY MX RED
Keycap material:	PBT-PC

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

Designation	Part number	EAN	layout
CHERRY MX 8.2 TKL WIRELESS RGB WHITE	G80-3882LYAUS-0	4025112108143	US (USA)

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