## CHERRY MX 8.2 TKL WIRELESS RGB BLACK

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





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 abrasionresistant 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  for a particularly stylish and sustainable gaming experience.

## 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
- ightarrow 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
- $\rightarrow$  Abrasion-resistant key caps
- → Full n-key rollover all keys are read simultaneously
- $\rightarrow$  Anti-ghosting no input errors
- ightarrow WIN key lockout for gaming
- → CHERRY button for instant access to software information and the CHERRY website
- ightarrow Height adjustable due to fold-out feet
- ightarrow Includes reusable metal case for safe transport



## TECHNICAL DATA

| Color:                                    | black   |  |  |
|---|---|--|--|
| Weight of product incl.<br>packaging (g): | 2.197,3 g   |  |  |
| Content of master<br>carton (pieces):     | 4   |  |  |
| Weight of master carton incl. content:    | 0.2.4   |  |  |
| Dimensions master                         | 9,3 g<br>440 mm x 370 mm x 250  |  |  |
| carton:                                   | mm  |  |  |
| Storage temperature:                      | -20 °C - 45 °C  |  |  |
| Working temperature:                      | 0 °C - 45 °C  |  |  |
| Produktzulassungen:                       | <ul> <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<br/>Compatibility</li> <li>CP65</li> </ul> |  |  |
| System Requirements-                      |   |  |  |
| Hardware:                                 | USB-A   |  |  |
| Operating system:                         | <ul><li>Windows 7</li><li>Windows 10 or higher</li></ul>  |  |  |
| Scope of delivery:                        | <ul> <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<br>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  |  |  |  |
| Tastenknopf                                |   |  |  |  |
| Beschriftung:                              | Laser etching + UV coating                      |  |  |  |
| Palm rest:                                 | Palm rest not available                         |  |  |  |
| USB hub:                                   | no  |  |  |  |
| Special key functions:                     | • Browser                                       |  |  |  |
|  | CHERRY Key                                      |  |  |  |
|  | • FN  |  |  |  |
|  | Gaming Mode                                     |  |  |  |
|  | Unmute/Mute                                     |  |  |  |
|  | <ul><li>Volume up</li><li>Volume down</li></ul> |  |  |  |
| Illumination:                              | RGB   |  |  |  |
|  |   |  |  |  |
| Adjustable feet:<br>Status LEDs:           | yes   |  |  |  |
|  | in keys<br>mechanical                           |  |  |  |
| Key technology:                            |   |  |  |  |
| Switches:                                  | CHERRY MX BROWN                                 |  |  |  |
| Keycap material:                           | ABS   |  |  |  |

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 BLACK | G80-3882LXAUS-2 | 4025112108211 | US (USA) |

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