CHERRY MX-LP 2.1 COMPACT WIRELESS

A colorful trendsetter: the small gaming keyboard for great performance at work too





and a shorter bounce time for higher switching frequencies.

The Gold Crosspoint precision switches developed and made in Germany are at the heart of your keyboard. The switches help ensure a lifetime of up to 100 million strokes without loss of input quality.

Cherry standards such as full n-key rollover, antighosting and the WIN key lockout go without saying. The 68 abrasion-resistant keys have caps in a variety of colors. The color scheme varies from model to model. A great choice of colors, as well as the screw-in rubber feet for adjusting the tilt angle, complete the product. Your game - your style - your win.

Models may vary from the image shown

A colorful trendsetter - the CHERRY MX-LP 2.1 Compact Wireless gaming keyboard. Wireless with 3 different modes for high performance when gaming or at work. The compact form with 68 keys has bold color combinations for a timelessly trend-setting appearance.

With CHERRY Advanced Wireless Technology, you can enjoy the full Cherry gaming power even without a cable. You can choose one of 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 you can just use the cable because the intelligent charging technology allows you to play or work even while the keyboard is connected to the USB cable for charging.

It can even put on a show: The impressive RGB lighting in more than 16 million colors and numerous preset color routines are a must. You can also create your own lighting effects and store them directly on the keyboard in its integrated memory. The CHERRY button gives you quick access to the CHERRY gaming software for easy customization of all keyboard settings.

CHERRY MX Low Profile technology gives you uncompromising speed, with quick key recognition

FUNCTION AND PERFORMANCE

- → Wireless 3-mode gaming keyboard with cuttingedge CHERRY MX-LP switches
- → Compact keyboard with 68 keys in bold color combinations for a trend-setting appearance
- → CHERRY MX Low Profile technology gold crosspoint precision switches for all keys, developed and made in Germany.
- → The switch helps ensure a lifetime of up to 100 million strokes without loss of input quality.
- → With a 35% lower profile, 40% higher bounce speed and fast key detection – designed for professional e-sports.
- → Equipped with high quality Nordic chip for firstclass, consistent performance
- → CHERRY Advanced Wireless Technology
- → 2.4GHz mode latency of less than 1ms for ultimate gaming performance
- → Bluetooth 5.2 mode supports three channels for easy switching between multiple devices such as a PC, tablet or smartphone
- → Smart charging technology: Type-C cable supports fast charging and allows you to play while the keyboard is charging
- → Impressive RGB lighting in more than 16 million colors, with numerous integrated color routines



Keyboard

Manual

Scope of delivery:

- → Easy light customization: Create and save your own lighting effects in the built-in memory
- → Ergonomic comfort thanks to easy height adjustment with the screw-in rubber feet
- → Full n-key rollover all keys are read simultaneously
- \rightarrow Anti-ghosting no input errors
- → WIN key lockout for gaming
- ightarrow Abrasion-resistant key caps

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TECHNICAL DATA

| Weight main product: | 427 g |
|--|---|
| Dimensions product without packaging: | 308 mm x 99 mm x 27 mm |
| Weight of product incl. packaging (g): | 655 g |
| Dimensions product incl. packaging: | 330 mm x 151 mm x 37 mm |
| Content of master carton (pieces): | 10 |
| Weight of master carton incl. content: | 7 g |
| Dimensions master carton: | 400 mm x 350 mm x 180 mm |
| Cable length: | 160 cm |
| Storage temperature: | -20 °C - 45 °C |
| Working temperature: | 0 °C - 45 °C |
| Product approvals: | CEFCCKCCSRRCBQBEU RoHS |
| System Requirements- Hardware: | USB-A |
| Operating system: | Windows 7Windows 8Windows 10Windows 11 |

| | Dongle |
|-------------------------------|-------------------------------------|
| | USB-A to USB-C Cable |
| Reliability: | NA |
| Software support: | CHERRY Utility Software & Assistant |
| 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 |
| Battery type: | Li-lon |
| Battery design: | 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: | Compact (65%) |
| Integrated metal plate: | yes |
| N-key rollover: | N-Key Rollover |
| Anti-ghosting: | yes |
| Response Time: | 1 ms |
| Key labeling: | Laser etching + UV coating |
| Palm rest: | Palm rest not available |
| USB hub: | no |
| Adjustable feet: | yes |
| Status LEDs: | in keys |
| Key technology: | Mechanical |
| Keycap material: | ABS |
| Sealing: | no |
| Model number: | G80-386A |



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

CHERRY MX-LP 2.1 Compact Wireless

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