

MX 2.0S WIRELESS

Nothing unnecessary - just everything you need for a perfect game



Models may vary from the image shown

The CHERRY MX 2.0S Wireless - the no-nonsense classic keyboard without cables in a reduced, German design. The well-engineered interior with CHERRY Advanced Wireless Technology, the tried and tested CHERRY MX switches and the consistent feel with high-quality workmanship provide unfailing reliability when gaming, at home and at work.

Features

The CHERRY MX 2.0S Wireless - the no-nonsense classic keyboard without cables with everything you need for a perfect game. The streamlined German design concentrates on functionality, using the Bauhaus principle as its basis. Designed by Prof. Peter Raab, lecturer at Coburg University, both the exterior and interior have been optimized. Winner of the German Design Award 2021.

The interior features the tried and tested mechanical CHERRY MX technology, and provides a choice of four switching characteristics. Special gold crosspoint contacts ensure consistently reliable electrical contacts, perfect responsiveness and an unbeatable reaction speed. Multiple mechanical components under each key ensure a uniform feel. CHERRY Advanced Wireless Technology guarantees you wireless, full gaming power. You can choose your favorite connection from three connection modes.

The extremely interference-resistant, super-fast gaming mode with a latency of less than 1ms is ideal for gaming. In Bluetooth mode, up to 3 different Bluetooth devices of your choosing can be connected and selected simply by pressing a button. Finally, you can also play with the USB cable plugged in and charge at the same time for minimum latency and maximum speed.

High-quality workmanship with abrasion-resistant key caps provide consistent reliability when gaming, at home and at work.

For more comfort, we offer you various accessories that match the Series 2 products, such as a matching palm rest.

All Series 2 products can be found on the Cherry website, cherry-world.com.

HIGHLIGHTS

- CHERRY MX technology - gold crosspoint, Made in Germany, precision switches for all keys
- Winner of the German Design Award, minimalist, functional design
- Wireless triple mode - cable, 1ms low latency RF mode (dongle) and Bluetooth with 3 channels
- Uniform playing feel across all keys thanks to the special multiple mechanical components
- No metal plate, for a natural feel when typing with spring back
- Extended battery life
- CHERRY button for quick access to CHERRY gaming software and the website
- Full n-key rollover, 100% anti-ghosting - all keys are read simultaneously
- CHERRY gaming software support

PRODUCT SPECIFICATIONS

Color:	black
Weight main product:	926 g
Dimensions product without packaging:	430 mm x 145 mm x 35 mm

Weight of product incl. packaging: 1,260 g

Dimensions product incl. packaging: 450 mm x 194 mm x 45 mm

Cable-length: 160 cm

Storage temperature: -20 °C - 45 °C

Working temperature: 0 °C - 45 °C

Product approvals:

- EU RoHS
- CE
- RCM
- FCC
- KCC
- Windows Hardware Compatibility
- SRRC

System Requirements-USB-A

Hardware:

Operating system:

- Windows 7
- Windows 8
- Windows 10
- Windows 11

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

Service life per key (in million strokes): 100 mio. actuations

Max. current consumption (mA) of keyboard: 500 mA

Anti-ghosting: yes

Response time: 1 ms

Internal memory: 128 kBit

Key labeling: Laser etching + UV coating

Number of keys: 104 + 5

Illumination: no

Adjustable feet: yes

Status LEDs: in keys

Key technology: Mechanical

Switches: CHERRY MX RED

Keycap material: ABS

Model number: G80-3824

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.