CHERRY M50 WIRELESS

Wireless gaming mouse





Models may vary from the image shown

UPGRADE TO WIRELESS.

Enjoy unrestricted gaming with the M50 Wireless. This mouse features a unique ergonomic shape with smooth curvature for enhanced comfort and control. Adjustable RGB illumination. And the versatility of 2.4 GHz, Bluetooth® and wired connectivity. The perfect all-round choice for gamers at any skill level.

TRIPLE CONNECTION MODES.

Game without compromises via wireless 2.4 GHz. Connect to a variety of devices using Bluetooth®. Or plug in the flexible CHERRY XTRFY EZcord® for smooth movements in wired mode. The M50 Wireless is ready for any situation.

UNIQUE ERGONOMIC SHAPE.

The versatile shape of the M50 Wireless is carefully designed for a comfortable grip. With its smooth side curvature and button grooves, it enhances control and accuracy for various hand sizes and grip styles.

UP TO 100 HOURS OF BATTERY LIFE.

Stay powered through your all-weekend gaming sessions and LAN events with up to 100 hours of playtime*. When the battery needs a boost, simply plug in the flexible CHERRY XTRFY EZcord®

charging cable and continue playing.

*Depending on settings.

QUALITY COMPONENTS.

The M50 Wireless brings you reliable performance in an affordable package. With a well-proven sensor, high-quality switches and pure PTFE feet, it's built to provide consistent performance for a long time to come.

CHERRY UTILITY SOFTWARE.

The M50 Wireless features 5 customizable on-board profiles. Download the CHERRY UTILITY software and fine-tune everything from RGB effects to CPI and Polling Rate. And when you're done adjusting your settings, your personalized profiles are stored directly in the mouse's memory, and available at the touch of a button.

HIGHLIGHTS

→ Versatile wireless gaming mouse

→ 2.4 GHz, Bluetooth and wired connectivity

→ Ergonomic shape

→ Adjustable RGB illumination

→ 4D tilt wheel for horizontal scrolling

PRODUCT SPECIFICATIONS

Weight main product: 89 g

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Dimensions product 122 mm x 63 mm x 39 mm

100 mA

without packaging:

Cable-length: 200 cm

Storage temperature: -25 °C - 65 °C

Working temperature: 0 °C - 40 °C

Max. Current

consumption (mA)

Mouse:



Product approvals: CE FCC KCC EU RoHS Windows Hardware Compatibility UKCA RCM VCCI REACH CP65 SRRC System USB-A Requirements-Hardware: Windows 7 Operating system: Windows 10 Windows 11 Scope of delivery: Mouse Manual • USB-cable MTBF 8K hours Reliability: Switch type: standard Number of keys: 5 Thumb buttons: yes Max. resolution (dpi): 12.000 dpi dpi switch: yes dpi levels: 4 Illumination: CHERRY Utility Software & Software support: Assistant

USB dongle:	yes
2.4 Ghz wireless	yes
connection:	
Encryption in wireless mode:	yes
Wireless range:	10 m
Connection via Bluetooth:	yes
Encryption in Bluetooth mode:	yes
Bluetooth protocol:	Bluetooth® 5.2
Number of batteries:	1
Battery type:	Li-lon
Battery design:	Special
Battery rechargeable:	yes
Battery replaceable:	no
Battery charging socket:	special
Model number:	JW-5000
Protection class:	Standard
Warranty:	2 years warranty
Polling rate:	< 1000 Hz

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.



EAN / SKU / UPC	Protection class	Color	Illumination
4025112115400 JW-5000-2 840183608538	Standard	black	no
4025112115394 JW-5000-0 840183608521	Standard	white	no

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