CHERRY MW 8 ERGO

RECHARGEABLE WIRELESS MOUSE

Models may vary from the image shown

Comfort and uncompromising quality for right-handed users

Uncompromising quality, exquisite design, the very latest technology and the finest materials: These are the ingredients of the CHERRY MW 8 ERGO wireless mouse.

The large, ergonomic form is designed for use with the right hand. Even after hours of intensive work, it still sits comfortably on the mouse. Comfort is underlined by mouse buttons made of anodized aluminum and rubber-padded side sections with thumb-rest.

The high-precision sensor with laser LED allows the mouse to be used on nearly every surface, even on glass tables. Press a button to set the resolution to any of the 4 levels 600, 1000, 1600 or 3200 dpi.

The rechargeable battery can be charged during operation via the supplied USB cable. A two-color status LED provides information on the battery status, the charging status, the selected resolution or the connection status.

The mouse can be connected with either the 2.4 GHz wireless USB receiver or Bluetooth®. The data are transferred using an AES-128 encryption in both cases.

An extra-durable mouse wheel with optical scanning, a magnetic latch for the USB receiver as well as the supplied transport pouch are further features that ensure nothing is left to be desired. The mouse is equally suitable for mobile and stationary applications.

Key benefits

- Superior handling, especially for right-handed users
- Ideal for large hands
- Thumb-rest for fatigue-free working
- Metal surface and mouse wheel
- Rubber-padded sides with trendy Voronoi pattern
- Optionally connected using Bluetooth or a 2.4 GHz wireless unit – both with AES-128 encryption.
- Highly precise sensor and is equipped with resolution that can be adjusted in four stages up to 3200 dpi
- Works on nearly all surfaces, including glass
- Status LED shows low residual battery charge, charging status and resolution
- Lithium battery can be charged per micro USB
- Extra-small nano receiver for wireless operation
- 6 buttons and a scroll wheel
- Includes practical transport pouch

CHERRY MW 8 ERGO

RECHARGEABLE WIRELESS MOUSE

Technical Data

Mouse
- Scanning: Optical (Sensor: PixArt PAW3805EK, Track on Glass)
- Resolution: 600 / 1000 / 1600 / 3200 dpi (adjustable)
- Number of Keys: 6
- Mouse wheel design: Scroll wheel with optical tracking and key function
- Design: Right-handed design

Weight

Mouse:	approx. 123 g / 4.35 oz
Receiver:	approx. 3 g /.11 oz
Transport pouch:	approx. 9 g / .32 oz
USB charger cable:	approx. 21 g / .75.oz
Total weight (with packaging):	approx. 196 g / 6.92 oz

Transmission range

Frequency range:	2.400 GHz - 2.4835 GHz
Effective radiated power:	max. 10 mW (EIRP)

Range

RF:	approx. 10 m / 33 ft
Bluetooth®:	approx. 10 m / 33 ft

Batteries

Built-in rechargeable Li-Ion battery with 550 mAh

Battery operating time

Up to 70 days with a full battery charge (depending on usage and ambient conditions)

Connection

Wireless, optionally using 2.4 GHz frequency with AES-128 encryption or Bluetooth® 4.0

Connection socket

Micro USB socket for charging cable

Product approvals
- CE
- FCC
- WHQL Win 10 64-bit
- USB IF
- Bluetooth® SIG licensing
- UL

System requirements

For connection using Bluetooth®:
Compatible device with Bluetooth® 4.0 or higher
For connection using USB:
Free USB port, Windows 7, 8 or 10

Delivery Volume
- Mouse
- USB-Receiver
- Transport pouch
- USB charger cable
- Manual

Dimension

Mouse:	approx. 120 x 79 x 44,5 mm approx. 4.72 x .3.11 x .1.75 in
Receiver:	approx. 19 x 14,5 x 6,5 mm approx. .75 x .57 x .26 in
Packaging:	approx. 92 x 134 x 57 mm approx. 3.62 x .5.28 x .2.24 in

Storage Temperature

-15°C to 60°C / 5° F to 140° F, max. 85 % humidity

Operating Temperature

0°C to 40°C / 32° F to 104° F, max. 85 % humidity

Packaging unit

Number of products in the master package: 10
Number of master packages per pallet: 60

Models

1	CHERRY MW 8 ERGO	JW-8500	4025112089985