

CHERRY DW 9500 SLIM

Wireless Desktop with Bluetooth® and RF Transmission



Models may vary from the image shown

The rechargeable designer desktop for demanding users

The CHERRY DW 9500 SLIM desktop set will satisfy even the most exacting demands. It makes an impression with its state-of-the-art technology, top-quality workmanship and exceedingly flat design. The design is minimalist in character, yet function and style leave nothing to be desired.

The extra flat designer desktop set can be optionally connected by Bluetooth® or by using the 2.4 GHz USB wireless receiver. A slide switch on the mouse and keyboard makes switching over child's play. This allows, for example, a laptop to be connected using Bluetooth® and an additional PC to be connected wirelessly which is operated with the same desktop set. The interference-free transmission with a range of up to 10 m is AES-128 encrypted – for both the keyboard and the mouse.

The stylish keyboard and mouse set is powered by high-capacity rechargeable lithium batteries. They last for weeks without needing to be recharged – and when they do, a USB-A to USB-C cable supplies the energy. When charging, you'll find it easy to continue working using the wireless keyboard set. Get used to switching off the wireless CHERRY DW 9500 SLIM when it is not in use to keep the rechargeable batteries running for even longer.

CHERRY SX scissor technology ensures comfort when working at maximum productivity. The inimitable typing experience will put a smile on your face the very first time you plug it in: The low key travel with its perfectly defined resistance facilitates fast and error-free typing.

Anyone who needs more than the six additional keys will find the free CHERRY KEYS software the right choice. It can be used to program special keys and F keys to suit individual needs. The magnetic strip included also has a positive impact on flexibility. It can be mounted within seconds should the keyboard need to be positioned at a steeper angle.

The wireless keyboard features integrated status LEDs right in the relevant keys. This immediately indicates whether the caps lock, scroll lock or Num lock key is active, or the battery is running low. The ergonomic Bluetooth® mouse also scores points with its two-color LED. This indicates the battery status of the wireless computer mouse. What's more, it provides information about the charging status, the type of connection selected and the resolution set.

It's worth taking a closer look at the 6-button mouse. It boasts a scroll wheel and all sorts of extra technical features. The ergonomic, wireless mouse is particularly pleasant to handle. The high-quality metal surface is a joy to hold when the large mouse skates effortlessly glide across the desk. There is an indulgent quality to the generously dimensioned thumb rest, which can counteract fatigue. The high-precision sensor operates faultlessly on any surface – even glass desks aren't a problem. Pressing the DPI button allows the resolution to be set to one of four levels – 600, 1000, 1600 or 3200 dpi. This makes the wireless computer mouse ideally suited for use on high-resolution 4K monitors.

The CHERRY DW 9500 SLIM is a stylish companion for exacting demands – regardless of whether you're working from home or in the office. The main characteristic of the wireless desktop set is that it unites everything that CHERRY represents: reliable quality with sophisticated technology and stylish design. An added bonus for the environment: Plastic free packaging.

The most important advantages

- Connection either via Bluetooth or 2.4 GHz wireless
- AES-128 encryption for mouse and keyboard
- Rechargeable lithium batteries
- Rechargeable by USB-C
- Status LEDs show low residual battery charge, charging status and mouse resolution
- Status LEDs integrated directly in the keys for the CAPS LOCK, NUM and SCROLL keys
- Extra-small nano receiver for wireless operation
- 6 mouse buttons and scroll wheel
- Precise sensor with resolution adjustable in four stages up to 3200 dpi
- Long-lasting key labels
- Precise CHERRY SX scissor mechanism for an ideal operating feeling
- Solid metal plate in the keyboard for maximum stability
- Removable magnetic strip for height adjustment

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Technical specifications

Layout (country or language):

Depends on product, see "Models" table

Housing color:

Depends on product, see "Models" table

Key color:

Depends on product, see "Models" table

Weight (product):

Keyboard: approx. 675 g (incl. battery + magnetic strip)

Mouse: approx. 123 g (incl. battery)

Receiver: approx. 3 g

Total weight (with packaging):

approx. 1,120 g

Transmission range:

approx. 10 m

Frequency range:

2,400 GHz – 2,4835 GHz

Storage temperature:

–4 °F to 140 °F, max. 85% humidity

Operating temperature:

32 °F to 104 °F, max. 85% humidity

Power input:

Keyboard: max. 5 mA

Mouse: max. 5 mA

Receiver: max. 25 mA

Connection:

Wireless, optionally via 2.4 GHz wireless (using USB wireless receiver) or Bluetooth® 4.0 – both with AES-128 encryption

Connection sockets:

- Micro USB socket for charging cable

Reliability:

MTBF > 80,000 hours

Product approvals:

- CE
- FCC
- Windows hardware compatibility
- Bluetooth® SIG licensing
- UKCA
- China RoHS

System requirements:

- For connection using Bluetooth®:
Device compatible with min. Bluetooth® 4.0
- For connection via USB: Free USB port (type A)
- Windows 7, 8, 10, 11

Scope of delivery:

- Keyboard
- Mouse
- Fabric pouch for mouse
- Nano USB receiver
- Magnetic support bar
- USB-A to USB-C cable
- Operating instructions

Product dimensions:

Keyboard: approx. 440 x 130 x 15 mm

Mouse: approx. 120 x 79 x 44.5 mm

Receiver: approx. 19 x 14.5 x 6.5 mm

Charging cable: approx. 120 cm

Packaging dimensions:

approx. 545 x 164 x 52 mm

Mouse:

- Scanning: Optical
- Resolution: 600/1,000/1,600/3,200 DPI (switchable)
- SENSOR: PixArt PAW3805EK, Track on Glass
- Mouse wheel design: Scroll wheel with optical tracking and button functions
- Design: Right-handed design
- Number of buttons: 6
- Function buttons: right-click, left-click, scroll wheel, browser forward, browser back, DPI switching
- Power supply: rechargeable lithium-ion battery with 550 mAh (permanently installed)
- Status display: Bluetooth connection, wireless and battery charge status (bi-color LED)

Keyboard:

- Design: Chiclet layout with numeric keypad
- Key technology: SX
- Service life of standard key: > 10 million strokes
- Power supply: rechargeable lithium-ion battery with 650 mAh (permanently installed)
- Status display: Caps lock, Scroll and Num Lock key, battery status (via LED in keys) Bluetooth connection, wireless and battery charge status (bi-color LED)
- Number of buttons: Depends on product, see table
- Number of additional keys: 6
- Additional key functions: Windows lock, open browser, volume down, volume up, mute, calculator

Packaging unit:

Number of products in outer package 10

Number of outer packages per pallet: 10

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Warranty

We put a lot of dedication and hard work into the development of our products and we are proud of their quality. This is why, in addition to the statutory guarantee mentioned in the operating instructions, we are granting an expanded manufacturer's guarantee that is subject to the conditions stated below.

For the first two years after delivery, the statutory warranty applies. In the third year after delivery, CHERRY voluntarily grants an additional warranty according to the following conditions ("extended warranty"). In the event of a defect, please contact the seller of your CHERRY product. Do not carry out any repairs on your own and do not open the product. There is no warranty if unauthorized changes to the product cause a defect.

Conditions for the extended warranty

In the case of a defect after the first 2 years after delivery of the CHERRY product, CHERRY grants its customers for the additional period of one year the right to assert claims for cure, i.e. demand that the defect is remedied or a thing free of defects is supplied. The extended warranty is to be asserted against the seller of the CHERRY product upon presentation of the original invoice, proof of purchase or a comparable proof of the time of purchase. CHERRY, and the seller of the CHERRY product, where applicable, shall remedy the defect in the event the customer has justified claims for cure under the terms of the extended warranty. Excluded from the extended warranty are damages caused by improper use, in particular by the effects of chemical substances, other damages caused by external influences, as well as normal wear and tear and optical changes, in particular discoloration or abrasion of shiny areas. Also excluded from the extended warranty are accessories and other parts which are not an integral part of the purchased item.

Errors, technical changes and delivery possibilities excepted.
Technical information refers only to the specifications of the products. Features may differ from the information provided.

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Models:

(Possible country/layouts versions, others available on request)

	Product name	Order number	EAN-Code	Layout (country or language)	Keyboard Housing color	Keyboard Key Color	Number of keys	Mouse Housing color	Mouse Key color
1	CHERRY DW 9500 SLIM	JD-9500CH-2	4025112091872	Switzerland	black / grey	black	105 + 6	black / grey	black
2	CHERRY DW 9500 SLIM	JD-9500CS-2	4025112091889	Czech Republic / Slovakia	black / grey	black	105 + 6	black / grey	black
3	CHERRY DW 9500 SLIM	JD-9500DE-2	4025112091896	Germany	black / grey	black	105 + 6	black / grey	black
4	CHERRY DW 9500 SLIM	JD-9500ES-2	4025112091902	Spain	black / grey	black	105 + 6	black / grey	black
5	CHERRY DW 9500 SLIM	JD-9500EU-2	4025112091926	US-English with EURO Symbol	black / grey	black	104+ 6	black / grey	black
6	CHERRY DW 9500 SLIM	JD-9500FR-2	4025112091933	France	black / grey	black	105 + 6	black / grey	black
7	CHERRY DW 9500 SLIM	JD-9500GB-2	4025112091940	UK	black / grey	black	105 + 6	black / grey	black
8	CHERRY DW 9500 SLIM	JD-9500PN-2	4025112091957	Pan Nordic	black / grey	black	105 + 6	black / grey	black
9	CHERRY DW 9500 SLIM	JD-9500BE-2	4025112102264	Belgium	black / grey	black	105 + 6	black / grey	black
10	CHERRY DW 9500 SLIM	JD-9500CN-2	4025112102271	US/CN-Layout	black / grey	black	104 + 6	black / grey	black
11	CHERRY DW 9500 SLIM	JD-9500US-2	840183606251 (UPC)	USA	black / grey	black	104 + 6	black / grey	black

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

Mouser Electronics

Authorized Distributor

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[JD-9500US-2](#)