



# CHERRY JD-85K Desktop Wireless Keyboard User Manual

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## CHERRY STREAM DESKTOP Wireless Desktop

64410065-00, DE, EN, FR, ES, IT, NL, SV, NO, DK, FI, PL, CS, SK,  
© Aug 2020 (JD-8500xx-2 = Mod. JD-85K, JD-85M, JD-85R)

### OPERATING MANUAL



- ① Volume down
- ② Sound on/off
- ③ Volume up
- ④ Previous title
- ⑤ Play/pause
- ⑥ Next title
- ⑦ Blocking the PC

- ⑧ Browser, home
- ⑨ E-Mail program
- ⑩ Calculator
- DPI switch
- Browser forward
- Browser back
- Receiver

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## Before you begin ...



Every device is different!

The operating instructions contain information on effective and reliable use.

- Read the operating instructions carefully.
- Keep the operating instructions and pass them on to other users.

The CHERRY STREAM DESKTOP is a combination of a wireless keyboard and mouse for operating PCs and laptops. For information on other products, downloads and much more, visit us at [www.cherry.de](http://www.cherry.de).

## For your safety

### Risk of choking from swallowing small parts

- Keep the device out of the reach of children under 3 years.

## **Danger of explosions due to wrong or incorrectly inserted batteries**

- Only use batteries of the type named in the technical data.
- Insert the batteries in accordance with the markings (+/-) in the battery compartment.

## **RSI stands for “Repetitive Strain Injury”**

RSI arises due to small movements continuously repeated over a long period of time.

- Set up your workspace ergonomically.
- Take several short breaks, with stretching exercises if necessary.
- Change your posture often.

## **Connecting devices to the PC/laptop**

1. Pull the receiver out of the compartment on the bottom of the mouse.
2. Connect the receiver to a USB 2.0 port on your PC/ laptop if possible (this usually has a white or black guide).
3. Insert batteries into the keyboard and mouse.
4. Set the switch on the back of the keyboard and the bottom of the mouse to “I”.

If the wireless connection is successful, the LEDs on the keyboard and the DPI button on the mouse will light up for about 5 seconds.

## **Storing the receiver in the mouse**

The receiver is so small that it can stay in the USB socket of a laptop while being transported. To avoid any damage, you can also pull out the receiver and deposit it in the mouse to protect it from dirt and loss.

## **Setting the DPI rate of the mouse**

The speed of the mouse pointer increases with the level of the DPI rate.

- To change the DPI rate, press the DPI button on the top of the mouse.

The LED flashes according to the setting:

1x = 1000 dpi, 2x = 1600 dpi, 3x = 2400 dpi

The setting is saved in the mouse and is retained even when the mouse is switched off.

## **Surface under the mouse**

The mouse is most effective on a light-colored, textured surface, which saves energy and ensures optimal motion detection. A reflective surface is not suitable for using the mouse on.

## **Battery status**

When the voltage of the batteries of the keyboard or mouse decreases, the LED of the scroll button or the DPI button flashes, depending on the device. If, after starting the PC/laptop, you are working with one of the devices or

wake it up from sleep mode, its LED flashes 10 times, then the signal stops.

- Replace the batteries as soon as possible.

## Switching the devices on and off

When not in use, the devices switch to sleep mode, which requires much less power. They switch on again automatically as soon as you press a button. Because they still consume some power in energysaving mode, you should switch them off manually for extended periods of non-use or for transporting.

- Slide the switch on the back of the keyboard or the bottom of the mouse to the appropriate position: Off = 0, on = I

## Configure devices individually

With the CHERRY KEYS software you can freely assign the mouse buttons and many keys on the keyboard. This allows you to access apps, files, individual text modules or macros at the touch of a button. You can obtain CHERRY KEYS as a free download at [www.cherry.de](http://www.cherry.de). Give it a go!

## Cleaning the devices

1. Switch the devices off.

**NOTE!** Aggressive cleaning agents and liquids can damage the devices

- Do not use solvents such as benzene, alcohol, scouring agents or abrasive scourers for cleaning the devices.
  - Prevent liquid from getting inside the devices.
  - Do not remove the key caps of the keyboard.
2. Clean the devices with a slightly damp cloth and some mild detergent (such as washing-up liquid).
  3. Dry the devices with a soft, lint-free cloth.



### Protection against dirt and liquids

To protect the keyboard surface from dust, liquids, and dirt, a specially adapted foil cover is available (CHERRY WetEx). The protective film can be washed and disinfected.

For more information, please visit [www.cherry.de](http://www.cherry.de).

## If the devices do not work

- Switch the devices off and on again.
- Check whether the batteries are inserted correctly and have sufficient voltage.
- Connect the receiver to a USB 2.0 port on your PC/laptop (this usually has a white or black guide). Malfunctions occasionally occur on USB 3.0 ports (blue guide).
- Connect the receiver to another USB 2.0 port on the PC/laptop.
- Reduce the distance between the receiver and the devices by connecting the receiver to a USB port that is close to the devices.
- Use a USB extension cable to place the receiver as close to the devices as possible.
- Make a new connection between the keyboard and the receiver:
  - Disconnect the receiver from the USB port and plug it in again.

- Switch off the keyboard (switch on the back panel to “0”).
- Within 10 seconds, hold the keyboard as near to the receiver as possible, then press the “Esc” and then the “Q” key.
- While holding down the keys, switch on the keyboard (switch on the back panel to “I”). If the 3 LEDs on the keyboard flash after about 3 seconds, the connection has been established.
- Make a new connection between the mouse and the receiver:
  - Disconnect the receiver from the USB port and plug it in again.
  - Switch off the mouse (switch on the bottom to “0”).
  - Within 10 seconds, hold the mouse as near to the receiver as possible and press the scroll wheel.
  - While holding down the scroll wheel, switch on the mouse (switch on the bottom to “I”). If the DPI button on the mouse flashes after about 3 seconds, the connection has been established.

## Disposal

### Disposing of devices



- Dispose of the devices in accordance with the legal regulations.

### Disposing of batteries



The devices contain alkaline batteries.

- Dispose of the batteries in accordance with the legal regulations.

## Technical data

Designation	Value
Supply voltage	Keyboard: 3.0 V/DC $\pm 5\%$ Mouse: 1.5 V/DC $\pm 5\%$ Receiver: 5.0 V/DC $\pm 5\%$
Power consumption	Keyboard: max. 1.2mA Mouse: max. 4 mA Receiver: typically 20 mA
Keyboard batteries	2 alkaline batteries, type LR6 (AA)
Mouse battery	1 alkaline battery, type LR6 (AA)
Transmission frequency	2400.0 ... 2483.5 MHz
Transmission power	Max. 10 mW (EIRP)
Storage temperature	-20 °C ... +60 °C
Operating temperature	0 °C ... +40 °C

## Certifications

### EU Declaration of conformity



The company Cherry GmbH, Auerbach/OPf., Germany hereby declares that this radio system model conforms to the European guideline 2014/53/EU. The full text of the EU declaration of conformity can be found under the following Internet address: [www.cherry.de/compliance](http://www.cherry.de/compliance).

### Federal Communications Commission (FCC) Radio Frequency Interference Statement

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**Note:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

**Caution:** Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

### RF exposure statement

This device complies with the RF exposure requirements for mobile and fixed devices. However, the device shall be used in such a manner that the potential for human contact during normal operation is minimized.

For UL

For use with Listed Personal Computers only!



### CHERRY STREAM DESKTOP

Cherry GmbH Cherrystraße  
91275 Auerbach/OPf. Germany

P/N: JD-8500xx-2  
M/N: JD-85R  
Rating: 5.0 V/DC, typ. 20 mA

**Designed in Germany**

Made in China

[www.cherry.de](http://www.cherry.de)



### FCC ID: GDDJD-85R

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. this device must accept any interference received, including interference that may cause undesired operation.

### CONTACT

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## Documents / Resources

	<a href="#">CHERRY JD-85K Desktop Wireless Keyboard</a> [pdf] User Manual JD-85M, JD85M, GDDJD-85M, GDDJD85M, JD-85K, JD85K, GDDJD-85K, GDDJD85K, JD-85R, JD85R, GDDJD-85R, GDDJD85R, JD-85K Desktop Wireless Keyboard, JD-85K, Desktop Wireless Keyboard
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## References

-  [CHERRY Deutschland - Mäuse, Tastaturen und Eingabegeräte für Profis](#)
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