

**BenQ**



# **MOUSE FOR e-SPORTS**

Wireless Mouse  
DW version  
User Manual

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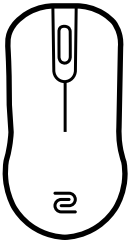
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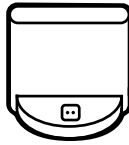
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# Package contents

When unpacking please check you have the following items. If any are missing or damaged, please contact the place of purchase for a replacement.



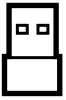
Mouse



Enhanced  
wireless receiver



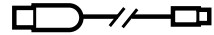
USB Type-C  
Adapter



USB wireless  
receiver



Spare skatez



USB cable



Quick start  
guide



Warranty card

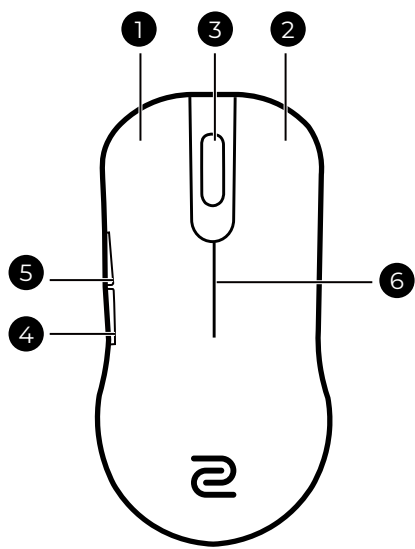


Regulatory  
statements

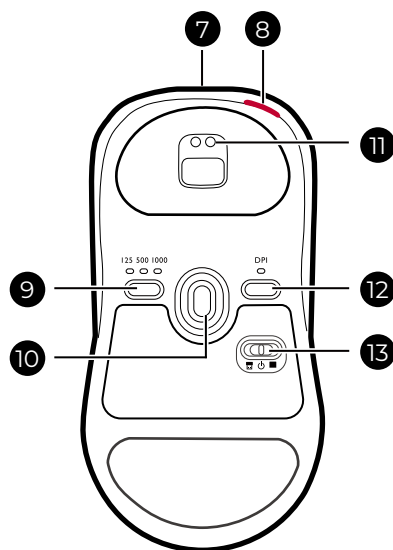
## ① Note




- Consider keeping the box and packaging in storage for use in the future when you may need to transport the product.
- Always keep the product and accessories out of reach of small children.

# Product overview





No.	Descriptions
1.	Left button
2.	Right button
3.	Scroll wheel
4.	Backward side button
5.	Front side button
6.	Power LED indicator



No.	Descriptions
7.	USB-C port <ul style="list-style-type: none"> <li>• For charging</li> <li>• For connection with USB cable in wired operation</li> </ul>
8.	Enhanced antenna
9.	Polling rate button
10.	Optical sensor
11.	Pogo pin (for charging)
12.	DPI button
13.	Mode switch <ul style="list-style-type: none"> <li>•  Wireless mode via the USB receiver</li> <li>•  Power off mode</li> <li>•  Wireless mode via the enhanced receiver</li> </ul>

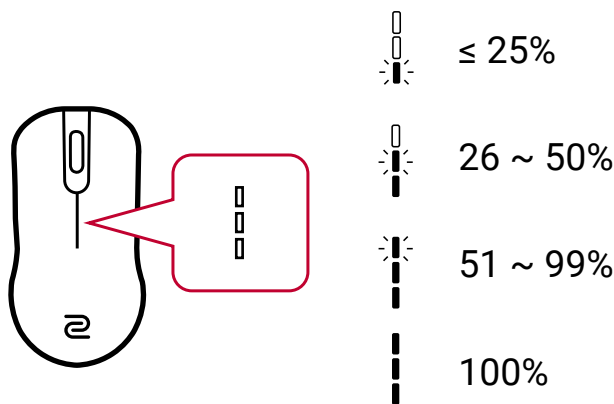
# Power supply

## Battery power check

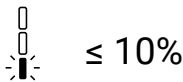
To check the battery power level, switch to  or  mode from the bottom of the mouse. Alternatively, charge the mouse. The power LED indicators on the mouse will light up and show the battery power level.

## Power LED indicators

### Battery status during mouse charging



### Battery status during mouse use



### ① Tips

The power LED indicators do not light up during mouse operation until the battery power is very low. To manually check power level, see [Battery power check on page 6](#).

# Specifications

Item	Description
Driver	No driver needed.
DPI	400 / 800 / 1000 / 1200 / 1600 / 3200 125 / 500 / 1000 / 2000* / 4000* Hz
Polling rate	<b>Note:</b> * available only when working with enhanced receiver (ER2-80).
USB	USB 2.0 / 3.0 plug & play
Buttons	7 buttons
Click response time	Fast / Normal
Connectivity	<ul style="list-style-type: none"><li>• Wireless: 2.4G RF</li><li>• Wired: USB</li></ul> <b>Note:</b> The mouse is switched to wired operation when it is connected to PC via the USB cable.
Connectors	<ul style="list-style-type: none"><li>• USB type-A on a PC</li><li>• USB type-C on a device</li></ul>
Battery life	<ul style="list-style-type: none"><li>• 80 hours when polling rate is 1000 Hz (constant movement)</li><li>• 24 hours when polling rate is 4000 Hz (constant movement)</li></ul>
Battery charging	Approximately 2 hours to reach a full charge

Item	Description
Switch	1, for power off / enhanced receiver / USB receiver
Cable	USB type-A to USB type-C (2 meters/6.6 feet)

# Applicable models:

- FK2-DW (FK2-DW-D)
- S2-DW (S2-DW-D)
- ZA13-DW (ZA13-DW-D)
- U2-DW (U2-DW-D)
- U3-DW (U3-DW-D)
- EC1-DW (EC1-DW-D)
- EC2-DW (EC2-DW-D)
- EC3-DW (EC3-DW-D)

