

# JCHR35G Hand Control

Application field - Medical Line  
Preferably in the medical industries.

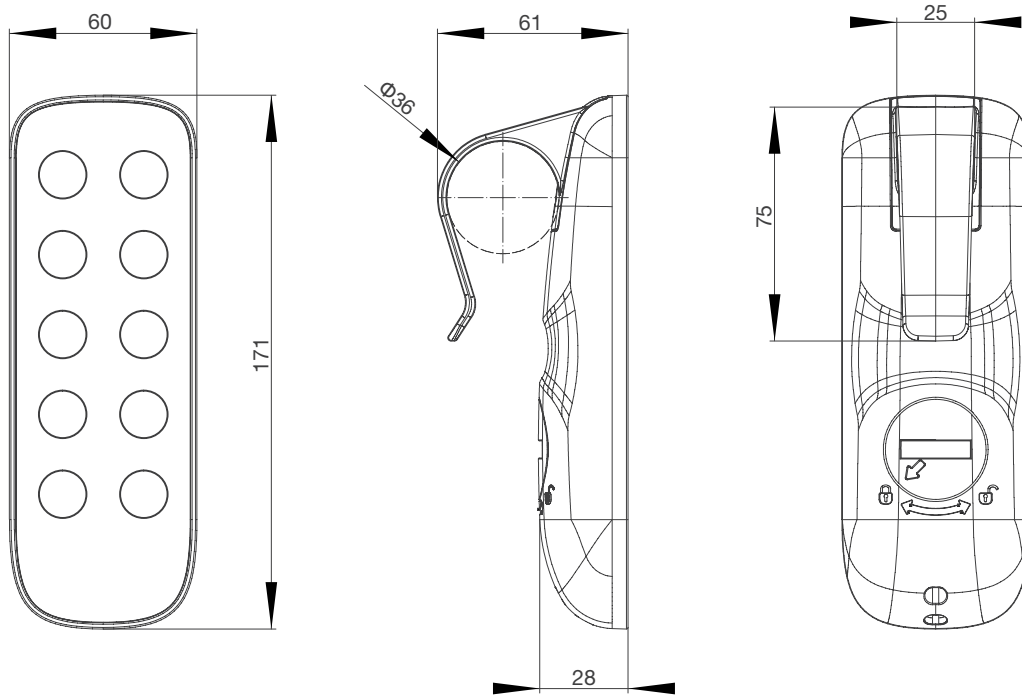
JCHR35G is the first Bluetooth remote control with hook, which can realize wireless control of the control box; the product has purple and white high-gloss surface. JCHR35G with integrated shape, making its appearance elegant and comfortable to hold; the protection level of the product IPX6 and the hook adopts a unique screwless detachable design. It provides an excellent operating experience for a variety of use scenarios.



## General Features

<b>Number of button:</b>	Max. 10 buttons
<b>Button type:</b>	Touch switch
<b>Colour:</b>	Purple and white
<b>Indicator light:</b>	Orange: Low battery indicator   Green: Operation and switch lock Indicators Blue: The Bluetooth is not connected indicators
<b>Bluetooth control range:</b>	5m
<b>Weight:</b>	0.165kg
<b>Max IP grade:</b>	IP66
<b>Control box matching:</b>	Bluetooth version of the control box
<b>Power:</b>	Low power consumption for up to 2 years of usage
<b>Custom:</b>	Panel color and style can be customized
<b>Operating temperature:</b>	+5°C to +40°C
<b>Storage temperature:</b>	-10°C to +50°C
<b>Relative humidity:</b>	20% to 80% (non-condensing)
<b>Atmospheric pressure:</b>	860 to 1060hpa
<b>Altitude:</b>	Max. 2000m

## Dimension Drawing



## Ordering Key

Take **JCHR35GP4G10BY2** for example

Model	<b>JCHR35G</b>	
Housing color	<b>P</b>	P = Purple and white
Panel code	<b>4G1</b>	4G1 = JCHR35G-4G1 (See JCHR35G standard panel for details)
Certification number	<b>0</b>	0 = No certification
The transmitter emission frequency type	<b>B</b>	F = Infrared / B = Bluetooth / R = wireless
Frequency code	<b>Y2</b>	Y1 = Infrared / Y2 = Bluetooth / Y3 = Wireless 315MHz Y4 = Wireless 433MHz / Y5 = 868Mhz / 2.4G = 2.4GHz

## Battery level display and battery replacement

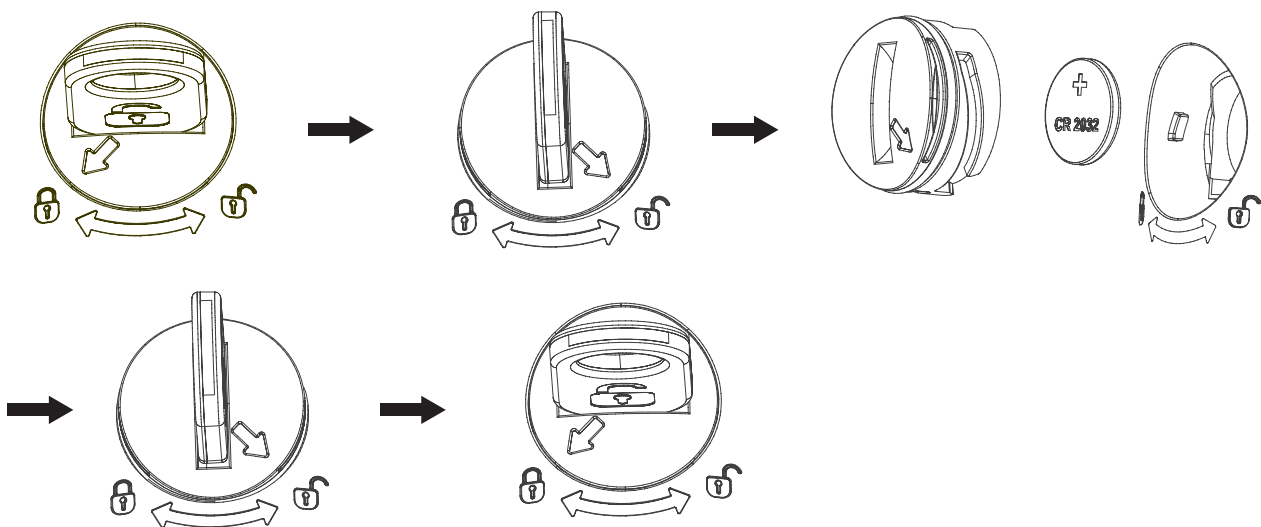
JCHR35G remote control adopts 3V 2032 model coin cell battery power. If you do not use it within a long time, please remove the battery; during using, when the low battery indicator light is on and the control panel is orange, you need to replace the battery to avoid affecting the use experience;

The battery installation steps are listed as follows:

Step 1: Align the battery cover with the A9 key to the battery cover groove and rotate the battery cover counterclockwise 90° to remove it then remove the battery cover;

Step 2: Put the 2032 model coin cell battery facing upwards, and then insert it into the battery bay;

Step 3: Align the battery cover arrow with the unlocking logo, rotate the battery cover 90° clockwise with the A9 key after the battery cover is closed, and lock the battery cover;



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#### **Strictly abiding by medical safety certifications**

Passed EMC tests. To ensure our products pass all kinds of tests domestic or abroad.



#### **Communication protocol development**

Aiming at different applications, develop more extensive functions for control system.



#### **Professional customization**

Powerful R&D strength, fully satisfy customers' needs. Development cycle is about 10 days, seizing more market opportunities



#### **Intelligent Control of Bluetooth**

Mobile phone as the remote, applying in home care. Market pioneer, Jiecang provides better choices



#### **Wireless Communication**

Controllers adopt high-frequency wireless system. It can avoid interference mixing with signal receivers, assisting in remote control over medical equipment.



#### **Latest Weighing System**

Designed for physiotherapy beds and medical care beds. Cantilever carrying weighing sensor, it is applicable to different bedsteads dispensing with any adjustment



Notes for mounting and usage can be found in the corresponding mounting manual