JCH35V2 Hand Control

JCH35V2 hand controller adopts the improved ergonomic principle design, which is fit the shape of human hand and comfortable to hold. Hand controller is suitable for all kinds of medical products, such as medical bed, patient lift, examination and treatment bed, etc.
The hand controller could reach IPX4 protection level, suitable for all kinds of general controllers of Jiecang. It also adapts to non relay system.



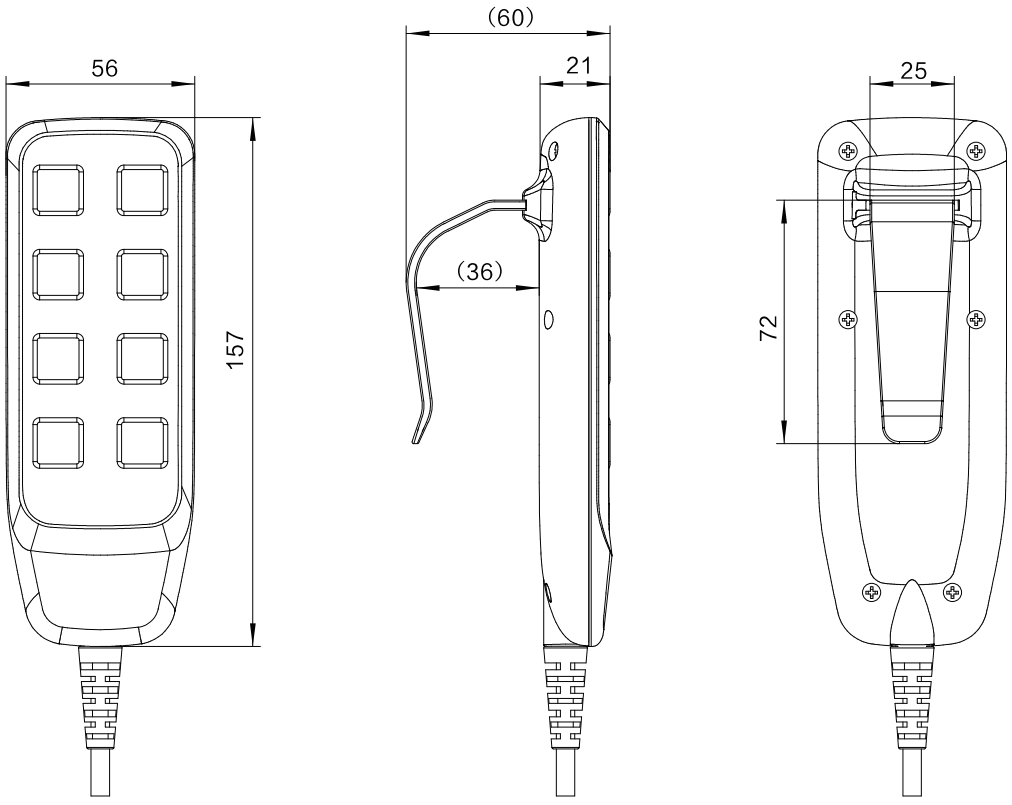
General Features

Button amount:	Max.8 buttons
Colour:	Gray
Control box supporting:	All general controllers of jiecang / non relay system
IP grade:	IPX4
Custom:	Panel color and style can be customized
Drive up:	4 actuators simultaneously
Other:	Touch switch ensures long life. Easy operation with both hands
Approval:	EN 60529(2013)

Usage

Operating Temperature:	+5 °C to +40°C
Storage Temperature:	-10°C to 50°C
Relative Humidity:	20% to 80%, non-condensing
Atmospheric Pressure:	860 to 1060 hPa
Altitude:	Max. 2000m

Dimension Drawing



Ordering Examples

Take **JCH35V2B3G3G1O4D0L** for example

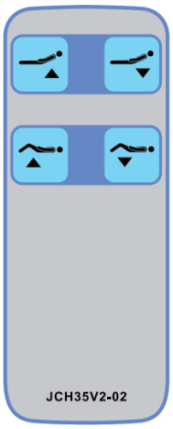
Model	**JCH35V2**	
Backlight	**X**	A = With backlight / B = Without backlight
Button pairs	**X**	1～4
Color	**X**	G = Gray / B = Black
Panel code	**XXX**	4G1/3G1 = specific code
Cable plug code	**XXX**	8L1 = 8-pin actuator straight plug(coiled cable) 13L1 = 13-pin actuator straight plug(coiled cable) 10P1 = 10-pin crystal waterproof bending plug(coiled cable)
Cable length	**XXX**	4D0 = 4M / 5D0 = 5M
Linkage	**X**	0 = Single action / L = multiple actuator acting simultaneous

Standard panel

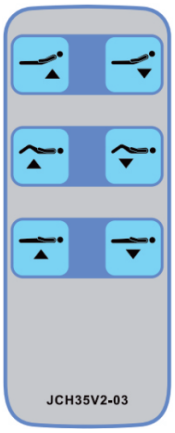
when placing an order, please check whether the hand control function corresponds to the symbol on the panel.



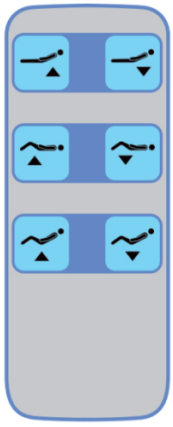
JCH35V2-1L1



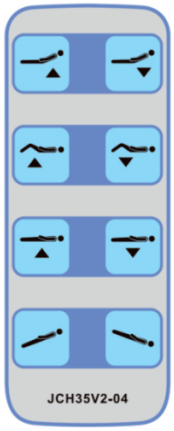
JCH35V2-2L1



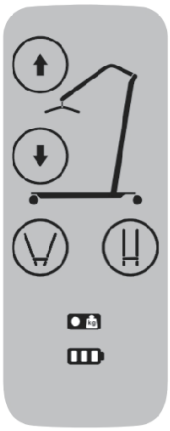
JCH35V2-3L1



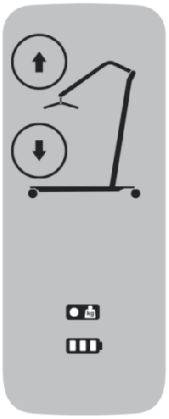
JCH35V2-3L7



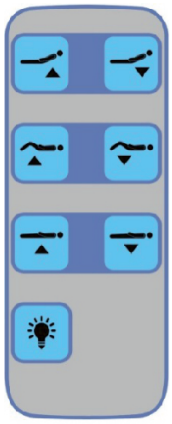
JCH35V2-4L1



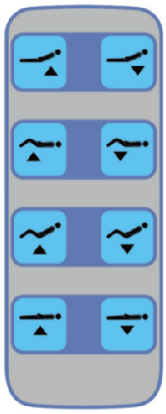
JCH35V2-3G2



JCH35V2-2G1



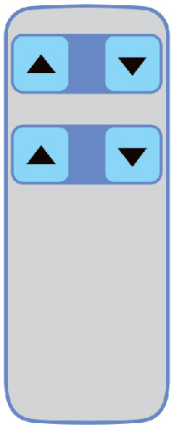
JCH35V2-4L7



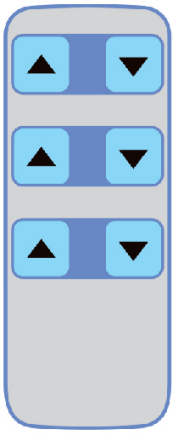
JCH35V2-4L3



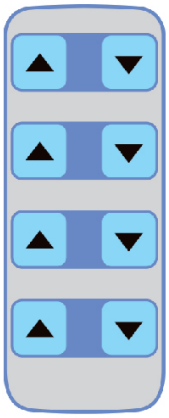
JCH35V2-1L20



JCH35V2-2L17

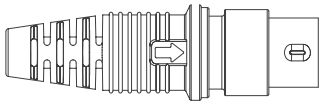


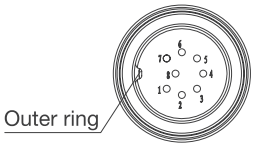
JCH35V2-3L14



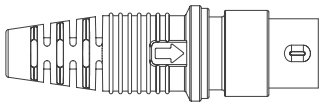
JCH35V2-4L10

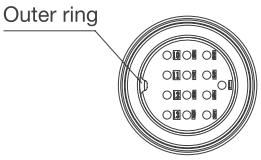
Plug



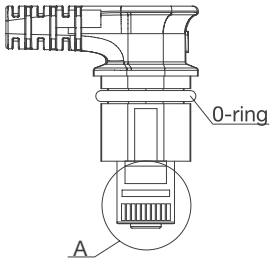


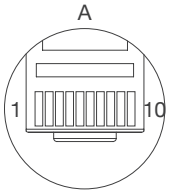
straight cable: 8D1 coiled cable: 8L1





straight cable: 13D1 coiled cable: 13L1





straight cable: 10H1 coiled cable: 10P1

Attention: When the actuator quantity differentiates, the compatible control box as well as the plug will be different. So please inquiry for the corresponding salesman in your area before placing an order.

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

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

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