JCH35A8 Hand Control

Application field - Medical Line
Preferably in the medical industries.

The JCH35A8 is a hand control box suitable for multi-function operation. The hand control box is designed with 29 buttons totally, which can meet most functional requirements. Optional electronic lock function can be used to lock different functions, making it safer to use.
The hand control box provides Max.IPX6 protection level, which is suitable for all Jiecang control boxs.



General Features

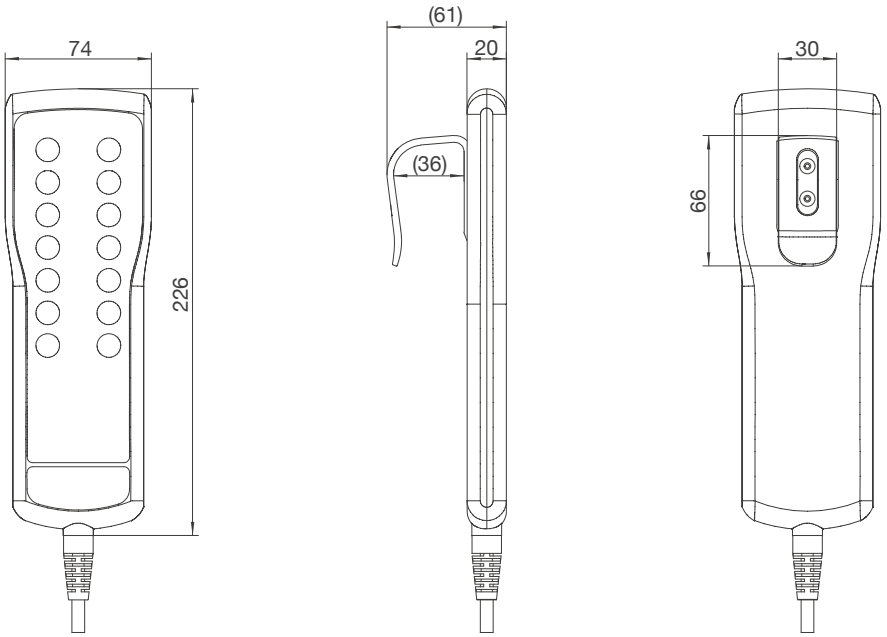
Button amount:	Max.29 buttons
Colour:	Black
Key form:	Touch switch
Control box supporting:	All conventional control boxs of Jiecang
IP grade:	Max.IPX6
Optional function:	Electronic lock
Optional accessories:	Bracket
Optional hook:	Metal hook / plastic hook
Custom:	Panel color and style can be customized
Drive up:	10 actuators simultaneously
Approval:	IEC 60529-2013

Usage

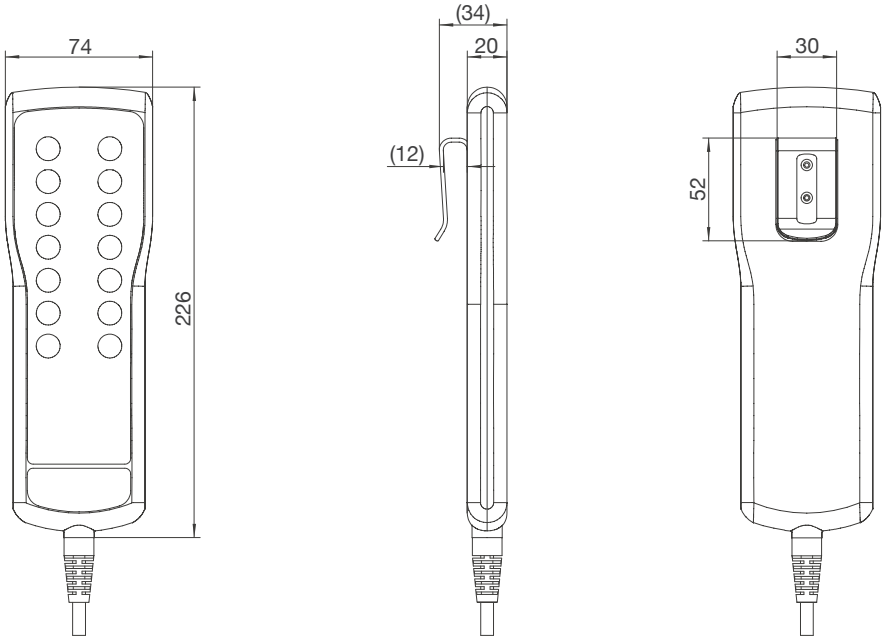
Operating Temperature:	+5 °C to +40°C
Storage Temperature:	-10°C to 50°C
Relative Humidity:	20% to 80%, non-condensing
Atmospheric Pressure:	860 to 1060 hPa
Altitude:	Max. 2000m

Dimension Drawing

Plastic hook



Metal hook



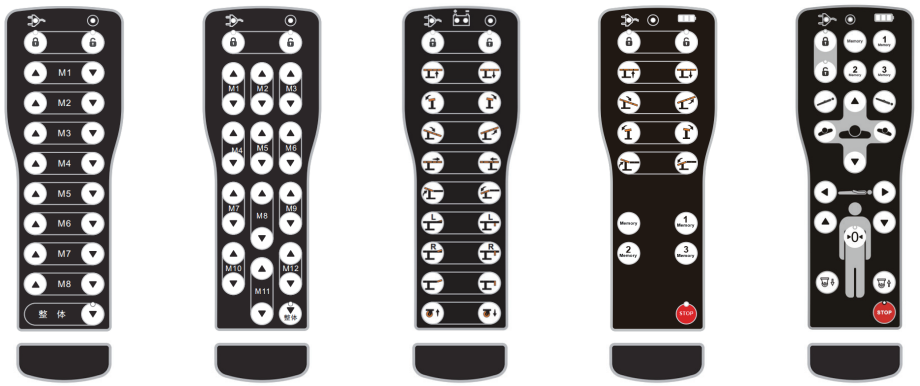
Ordering Examples

Take **JCH35A8B8G8B58L14D0L** for example

Model	**JCH35A8**	
Backlight	**X**	A = W ith backlight / B = Without backlight
Row of buttons	**X**	1~10
Color	**X**	G = Gray / B = Black
Panel code	**XXX**	8B5 = JCH35A8-8B5 (See JCH35A8 standard panel)
Cable plug code	**XXX**	8L1 = 8pin DIN plug of spring cable 13L1 = 13pin DIN plug of spring cable 10P1 = 10pin crystal elbow flex plug of spring cable
Cable length	**XXX**	4D0 = 4.0M
Linkage	**X**	0 = Single action / L = Linkage action

Standard panel

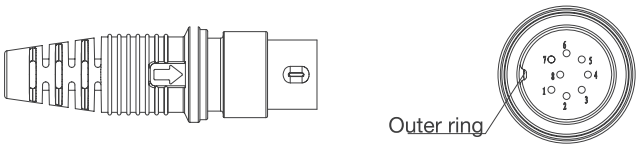
When ordering, please check whether the manual control function corresponds to the symbol on the panel. The pattern or LOGO can be customized on the small panel at the bottom, such as JIECANG



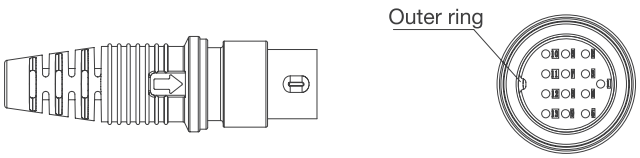
JCH35A8-10B2 JCH35A8-12B1 JCH35A8-10B4 JCH35A8-8B5 JCH35A8-10B3

Plug

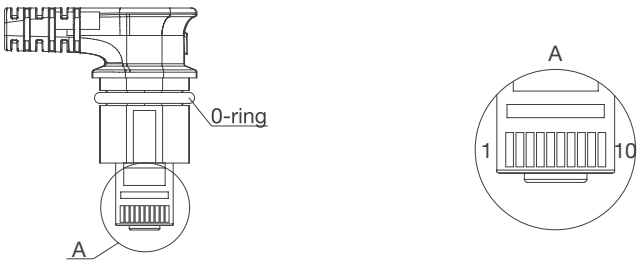
8 pin DIN plug: straight cable: 8D1, coiled cable: 8L1 (suitable for Jiecang straight plug control box)



13pin Din plug: straight cable:13D1, coiled cable: 13L1 (suitable for Jiecang straight plug control box)



10pin crystal bending plug:straight cable: 10H1, coiled cable:
10P1(suitable for Jiecang's JCB35T2, JCB35T3 , JCB35T6 series bending plug control box)



Note: The number of matching actuators is different, and the matching control box model is different, and the plug code will be different. Please contact the salesman in the corresponding area of Jiecang for confirmation 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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