JCHN35H3 Nurse Controller

As the first embedded nurse controller with 7-inch high-definition large screen display , it features 1280 * 800 resolution and can be operated by touch. The user can input the information of patient , realize the intelligent operation such as bed control, weighing record and system setting and set the alarm of leaving bed. The touch screen operating system is more in line with the modern lifestyle; When the controller box is in an abnormal state, the nurse controller will give us an abnormal reminder displayed in any interface.



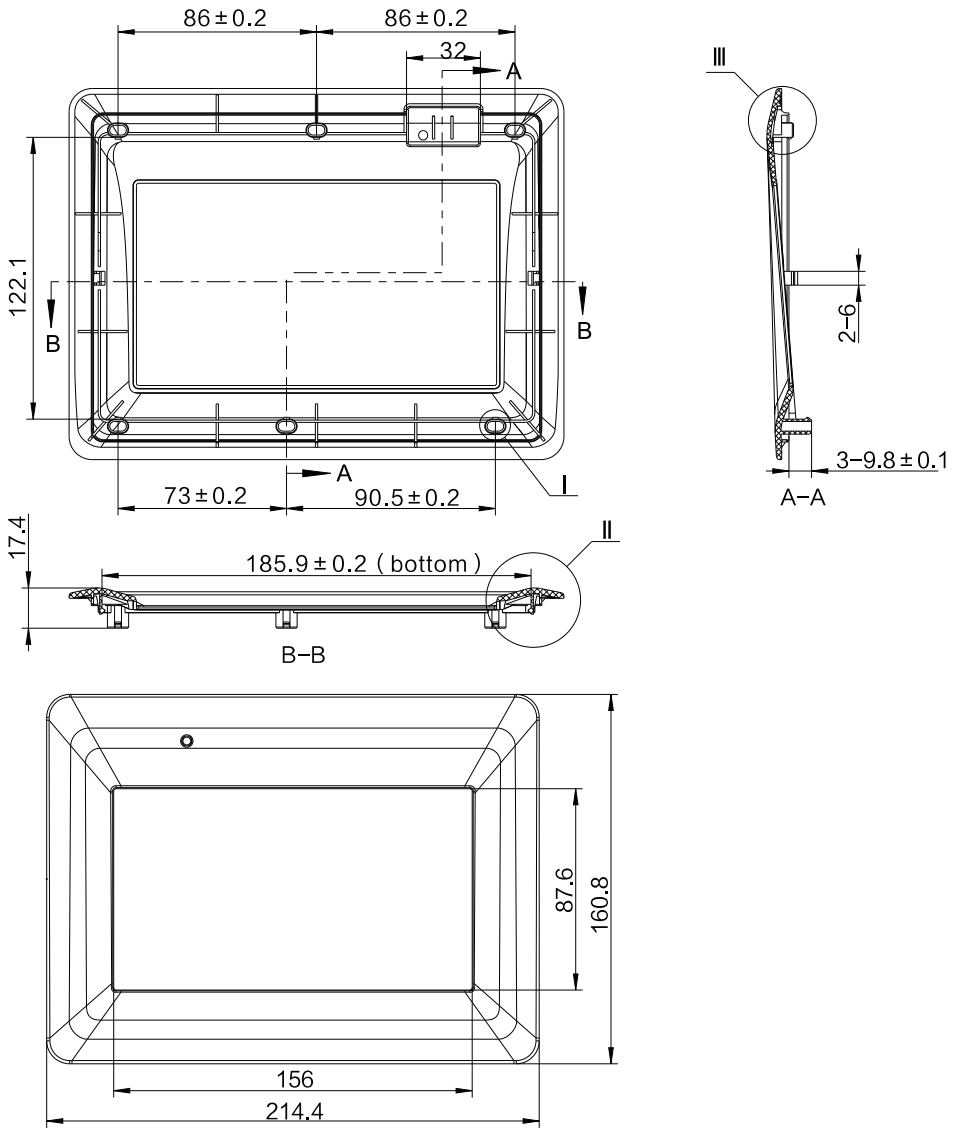
General Features

Housing material:	ABS3370
Housing Colour:	Gray
IP grade:	IPX4
Access control:	Magnet key
LED indication:	1 LED for indication of mains ON
Front cover:	JIECANG standard or Customised front cover
Weight:	530g
Screen type:	7-inch capacitive touchscreen, HD full view angle display
Screen resolution:	1280*800 pixels
Mounting:	Fixed mounting, screws for front side
Languages:	English,Chinese

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

Dimension Drawing



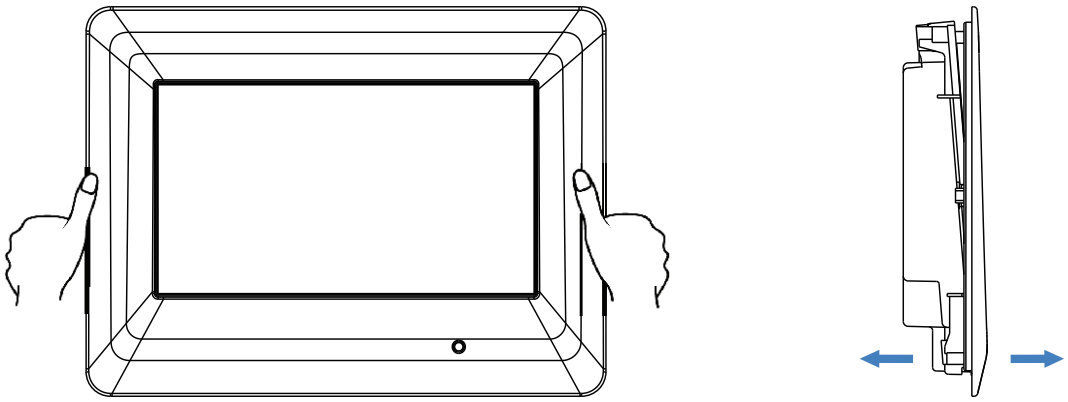
Ordering Examples

Take **JCHN35H3B0G08D10D8** for example

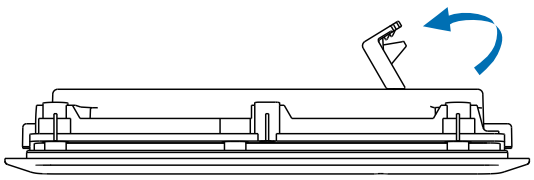
Model	**JCHN35H3**	
Backlight	**X**	A = W ith backlight B = Without backlight(Backlight is not available for JCHN35H1)
Row of buttons	**X**	/
Color	**X**	G = Gray
Panel code	**XXX**	M = specific code
Cable plug code	**XXX**	8L1 = 8pin DIN plug spring cable 10P1= 10pin crystal elbow flex plug spring cable
Cable length	**XXX**	3D0 = 3.0M

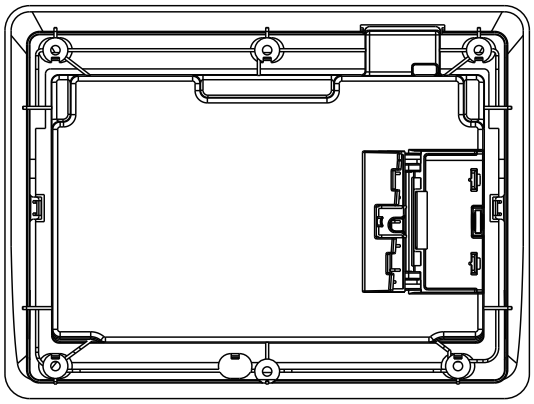
Install

Step 1: Place your thumb on the picture mask and push hard against the lower shell to detach it.

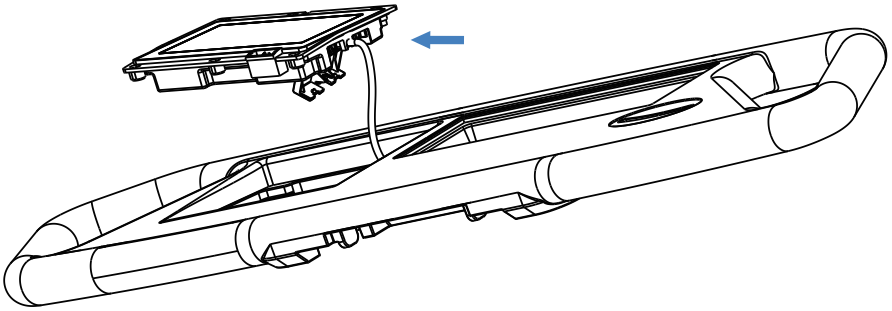


Step 2 : Open the lower shell of dust cover for easy wiring insertion

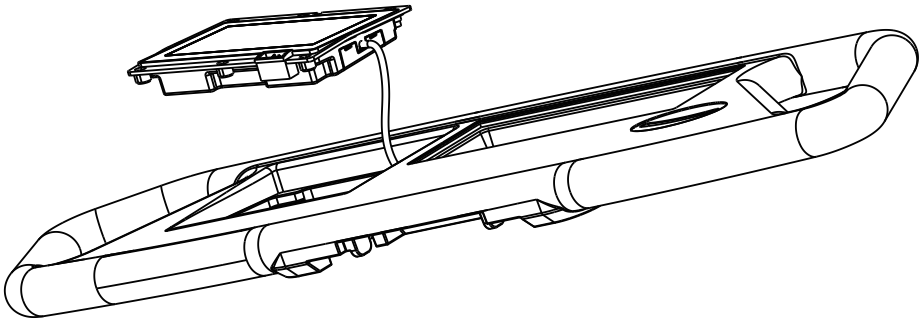




Step 3: Insert guardrail’s lines into the nurse's desk.

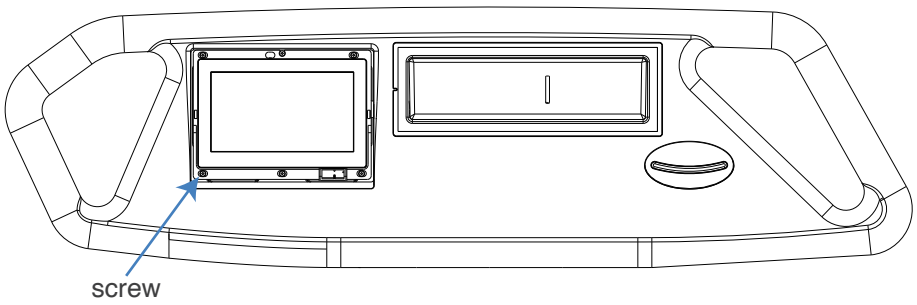


Step 4: Snap the dust cap back.

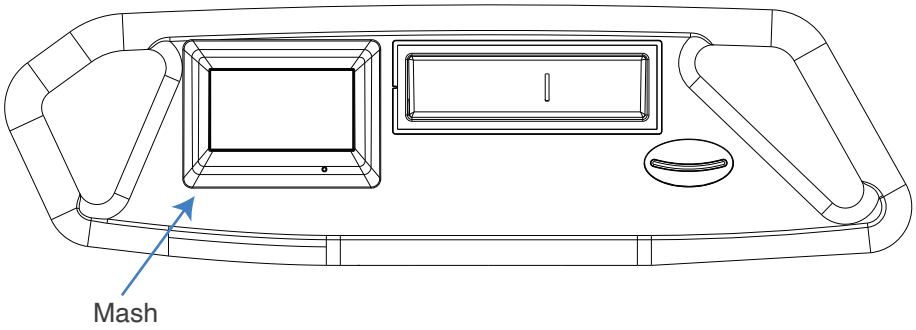


Step 5 : Place the nurse's desk on the guardrail and secure it with 6 screws.

Screw’s specification is 3.9*16 disc head tip-tail screw



Step 4: Snap the dust cap back.



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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