

Good night,
better days

HC300_{SERIES}

ELECTRIC HOMECARE BED

User's safety and comfort from long term care bed

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home care beds



Technical parameters

▪ External Length	2037 mm
▪ External Width	996 mm
▪ Bed Height Min.	250 mm
▪ Bed Height Max.	580 mm
▪ Mattress platform	1910x900 mm
▪ Back-rest adjustment	0-72° (±10°)
▪ Knee-rest adjustment	0-20° (±10°)



Back-rest adjustment

72°



Knee-rest adjustment

20°



Height adjustment

250-580_{mm}

USER'S SAFETY AND COMFORT FROM LONG TERM CARE BED

The physical health and psychological well-being are hot topics for elderly people. Safety is an important quality feature for a nursing bed. Beds' systematic fall prevention can reduce the risk of falling out of the bed. Our innovative solutions can reduce falls as well as the consequences associated with falls. It is a wonderful match of safety, mobility, height adjustable and coziness. All these features cater to the needs of people who are spend a lot time in bed. The adjustability makes beds more appropriate than a standard bed for providing comfortable support and enabling caregivers to deliver quality care.

HC300 series is specially made for home care and long term care environments and offers superior comfort and usability features for its users.

Each part of the bed board can move independently to form different positions, which is convenient for nursing and forms a specific functional angle.
Super-low height design: The min height is designed at 25cm, greatly reduce the injury caused by falling off bed. 33cm adjustment range provides a great benefit to both the user and the care-givers.

HC300 ELECTRIC HOMECARE BED



HC200 ELECTRIC HOMECARE BED



SAFETY FIRST

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IEC60601

Safety standard

Follow IEC60601 Safety Standard, 3200 times cycle tests were carried out with a maximum safe load of 250kg.

Safety labels

There are sufficient warning labels on the bed, indicating anti-pinch and potential risks and injuries.



Foot board Label



Side rail warning label

Timotion

Trusted electric system

Timotion brand electric control, certification: IEC60601-1, ES60601-1, IEC60601-1-2, EMC, waterproof grade IP54.

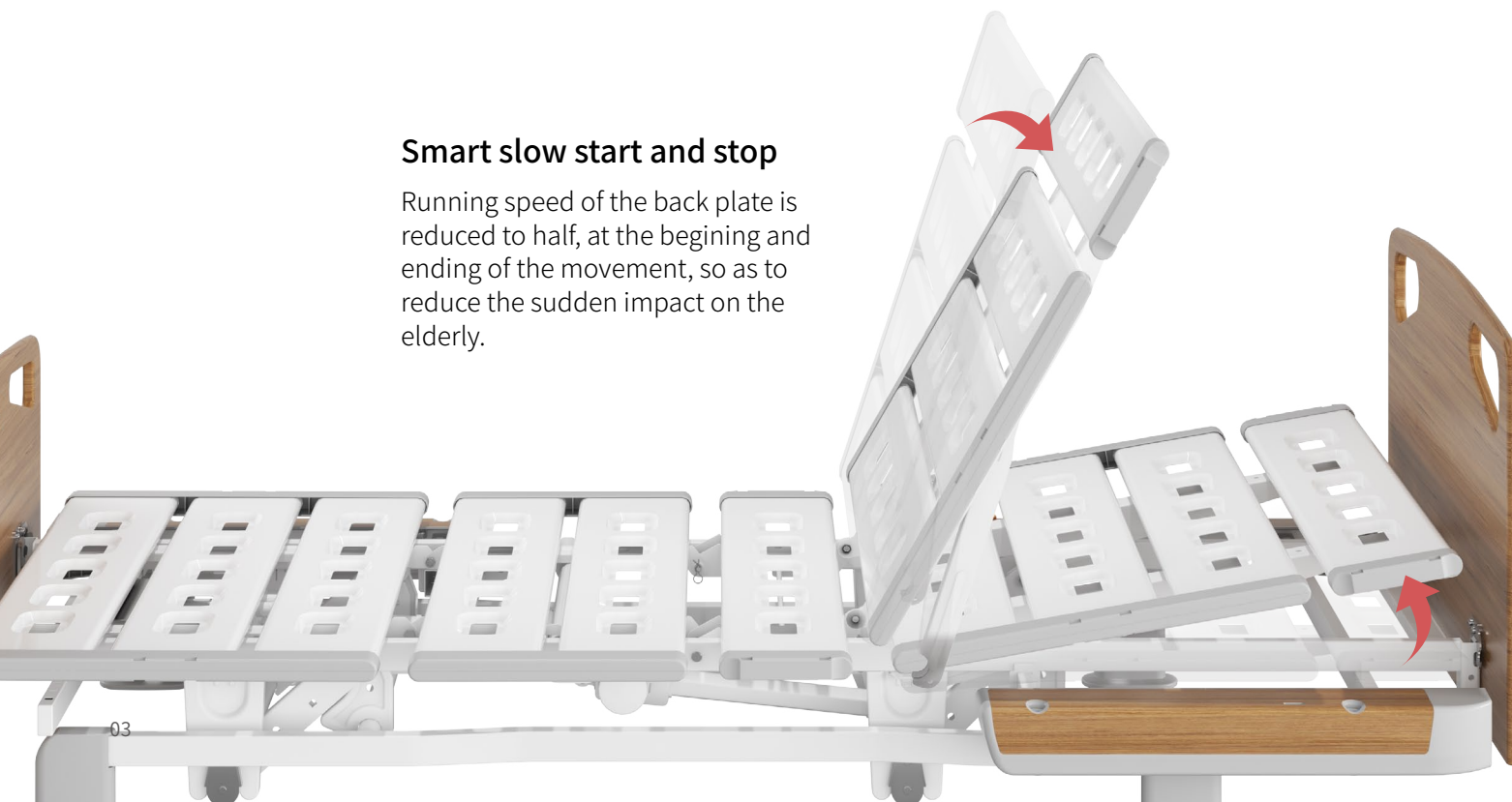
Overload protection

The motors are equipped with electric protection against overload, therefore the bed will automatically stop when a motor is overloaded. Once the overload is removed, the bed can continue to work without interference.



Smart slow start and stop

Running speed of the back plate is reduced to half, at the beginning and ending of the movement, so as to reduce the sudden impact on the elderly.



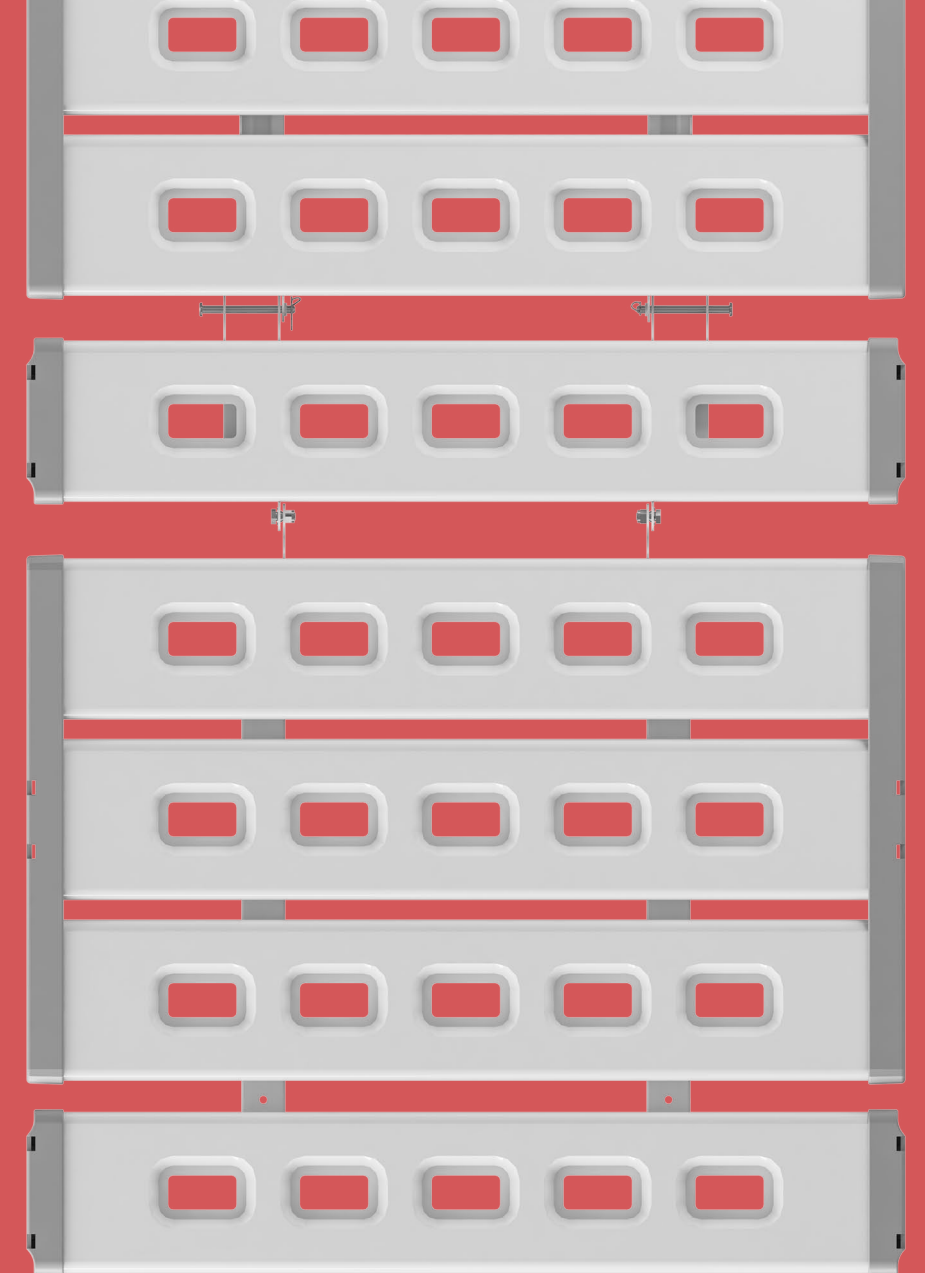
10

piece

10-piece steel plates

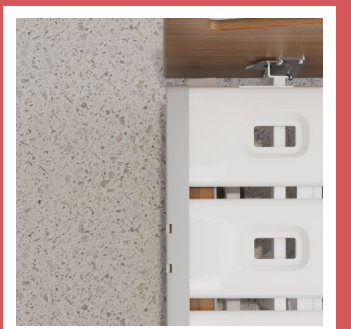
The HC nursing beds are designed with light weight, practical structure. The bed deck is composed of 10-piece high strength steel plates. And with ventilator holes which can improve air flow.

The bed deck is divided into 4 parts, the back and leg sections can be folded separately, the size division is ergonomic, especially suitable for Asian body types.



Steels

The whole bed use high-quality Bao-steel, adopting robot welding technique.



The storage function for the guardrail

The guardrail bracket can be stored under the bed when not in use.

GREAT MULTI-CARE

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↓
250mm

The significance of the whole bed height adjustment

- ①The bed can be adjusted to the right height, which can reduce efforts to get in and out of the bed, wash feet, give daily nursing care and other movements.
- ②The minimum bed height of 25cm can be efficiently to reduce the risk of falling out of the bed and falling.
- ③Even if the user is not tall, he can safely get out of bed and sit comfortably on it.



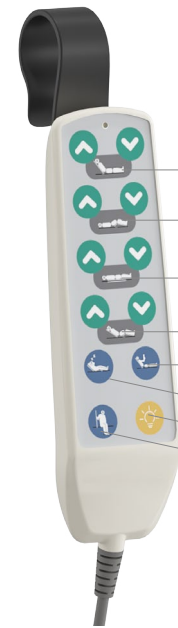
Auto Contour function

Back-knee auto contour
HC beds are designed for letting the leg section moving before the back section being lifted, so that the user can be supported and avoided sliding down.



Hand controller

Remote and hand controller is easy to use. Patients can easily reach and hang it to the bed.



- Back-rest adjustment
- Knee-rest adjustment
- Height adjustment
- Auto-contour
- Reading position
- Relaxation position
- Built-in LED torch
- Out of bed position



one-button function

The specific one-button function makes the bed more convenient to operate.

The remote control is equipped with a relaxation position, reading position, out of bed position.

The curved shape of the base beam

The curved shape of the base beam designed for the use of the wheelchair and enables the wheelchair closer to the bed frame.





Rotating guardrail

The rotating guardrail can be used together with other guardrail, can rotate clockwise outward 150°
Safely locks in place every 15°, providing convenience for care and usage.



(Lock) Caster System

3'resin casters, 2 independent brake casters, rubber surface, slient.



Backlight Functio

The remote controller has the backlight function, convenient for operation at night.



IV Pole

Full SS IV pole, bearing 15kgs..

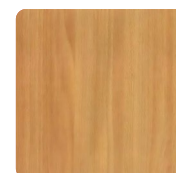
HEAD&FOOT BOARDS

The headboard& footboard are made of MDF, which meets the environmental protection requirements of E1 level. HF board edges are round, designed for easy grasping, additional leather cover is optional with different colors to complement customer's decoration and furnishings.

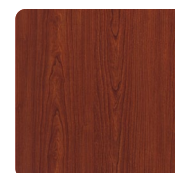


LEGNA

The MDF headboard is available in 4 colors.



Beech wood color



Cherry wood color



Light oak color



Dark oak color

Structural separation function

The back section and leg section can be separable from the support mechanism.

It is convenient for the maintenance and cleaning. If the motor fails, the connection of the motor can be quickly removed and the bed deck can be leveled.





UNDERBED NIGHT LIGHT

Standard: Controlled by the hand controller, can be light at night when needed.



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As the update of design and improvement, parameters and outlook of products might change, thanks for understanding.