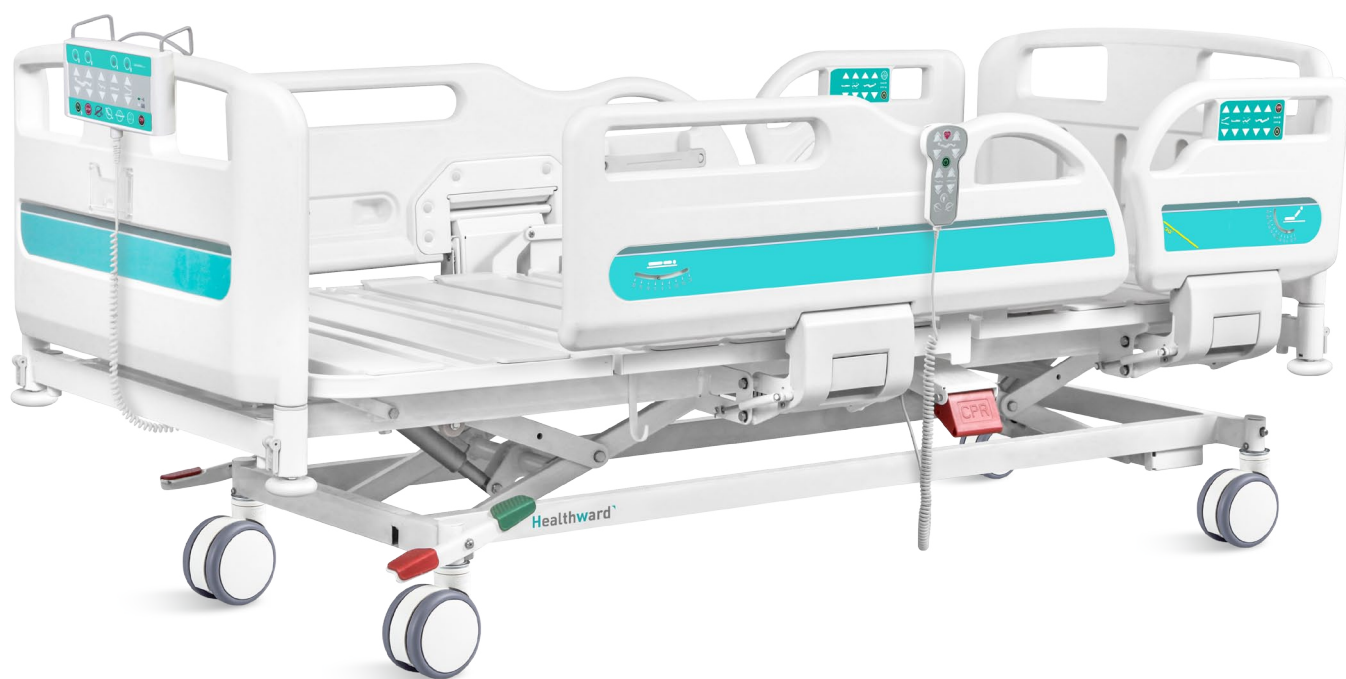


Oasis Series

# HWY8y

MULTIFUNCTIONAL  
ELECTRIC BED

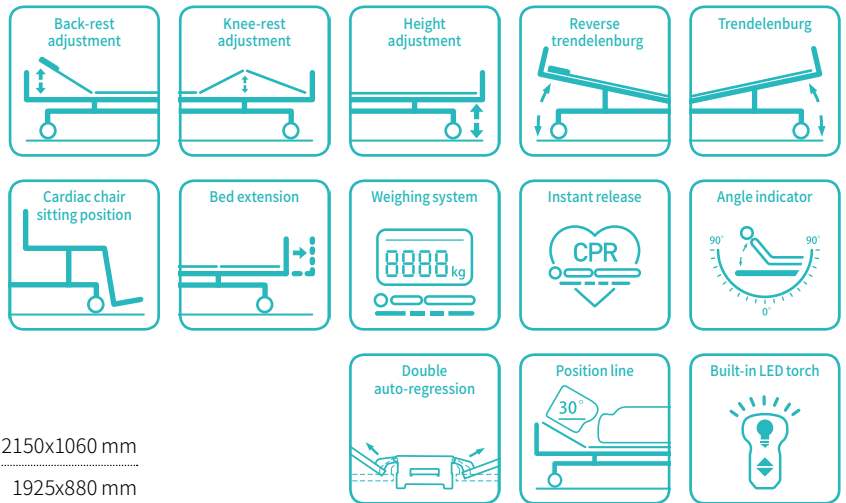


**Healthward**

Healthier  
your life

# HWY8y

## FEATURES AND HIGHLIGHTS



### Technical parameters

▪ External size (LxW):	2150x1060 mm
▪ Mattress platform:	1925x880 mm
▪ Safe working load:	250 kg
▪ Height adjustment:	350-800 mm
▪ Back-rest adjustment:	0-75° (±10°)
▪ Knee-rest adjustment:	0-35° (±10°)
▪ Reverse trendelenburg:	0-16°
▪ Trendelenburg:	0-16°
▪ Angle indicator:	0-90°
▪ Auto-regression:	100+60 mm
▪ Position line:	30°
▪ Voltage and frequency:	100-240 V · 50/60 Hz
▪ Plug as required (hospital grade)	

### Advantages

- ★ Double auto-regression
- ★ Super-low bed position 350mm
- ★ PP bed platform, removable & washable
- ★ Inserted-type pp head foot board, one step release with safe lock, patent design
- ★ PP safety guardrail with two steps unlocking system, patent design
- ★ Back rest 30degree position, reduce the chance of lung infection
- ★ Built-in led torch

### Technical configuration

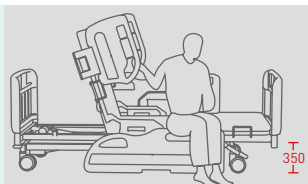
<input checked="" type="checkbox"/> Linear motor	4 pcs
<input checked="" type="checkbox"/> 5" Double side castors, central locking system	4 pcs
<input checked="" type="checkbox"/> ABS Oasis side rail extra height	1 set
<input checked="" type="checkbox"/> ABS Oasis bed ends with safe lock	1 set
<input checked="" type="checkbox"/> PP bed platform, removable & washable	9 pcs
<input checked="" type="checkbox"/> Plastic socket inside pp guardrail for phone or glasses	2 pcs
<input checked="" type="checkbox"/> Patent angle indicator for back-rest and trendelenburg position	4 pcs
<input checked="" type="checkbox"/> Ø70mm wall bumper wheel	4 pcs
<input checked="" type="checkbox"/> IV pole	1 set
<input checked="" type="checkbox"/> IV pole prevision	4 pcs
<input checked="" type="checkbox"/> Drainage hook	2 pcs
<input checked="" type="checkbox"/> Central locking pedal	2 pcs
<input checked="" type="checkbox"/> ABS mattress stopper	2 pcs
<input checked="" type="checkbox"/> Hand controller	1 pc
<input checked="" type="checkbox"/> Manual CPR	
<input checked="" type="checkbox"/> Electric CPR	

### Optional

<input type="checkbox"/> Weighing system
<input type="checkbox"/> Bed extension 20cm
<input type="checkbox"/> Back-up battery
<input type="checkbox"/> Nurse control panel
<input type="checkbox"/> Emergency stop button
<input type="checkbox"/> Cardiac chair position
<input type="checkbox"/> Directional wheels function
<input type="checkbox"/> 5th and 6th extra side rail for full protection
<input type="checkbox"/> Monkey pole
<input type="checkbox"/> Balkan frame
<input type="checkbox"/> Linen holder
<input type="checkbox"/> One-button for patient mobilisation position
<input type="checkbox"/> One button nursing position
<input type="checkbox"/> Lowest position indicator

**Great multi-care**

Respects easy patient mobilisation: One-button for patient mobilisation position -back plate raised, double hole design on back part guardrail, which supports patient self standing.



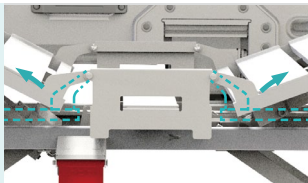
**Safety guardrail**

The designed guardrail fully considered to provide enough space and hand grasp for patient to get out of bed, and provide extremely high safety. Two steps unlocking system, to prevent patients from accidentally lowering the guardrail (patented design).



**Double regression function**

Auto-Regression 10+6 cm  
When repositioning the backrest and thigh rest, the Y8y makes the back plate retreat 10cm and the thigh plate retreats 6cm so to minimise the pressure and shear forces in the patient's pelvic region. This results in a significant reduction in the development of pressure ulcers.



**Electric motor**

Linear motor, with UL/ROHS/EN standard. Noise under 50 dB, with lifetime 20,000 times movement.



**Safety**

IEC60601 Safty Standard.  
One-button emergency stop switch can quickly stop all going movement.



**CPR**

CPR emergency reset handle to immediately flatten the bed back part; located on both sides of the bed. Electric CPR button is setted inside control panel, one button to make the back plate flat.



**Wheels**

Castors with TPR tire, no worn-out after running 30KM, united forming without bolts  
Pass Dynamic test: Bearing 120kg run 30KM and pass obstacles 500time.



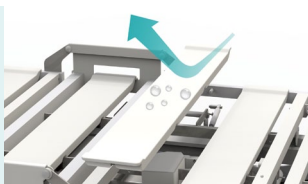
**Brake**

Three position braking system, transporting can maintain a straight line.



**Joint-free technology**

Removable plastic covers formed from 9 removable blow moulded lamella to minimise the slots where unwanted infections may hide.



**Angle indicator**

Patent angle indicator, clearly show back-rest and tredelenbug position.



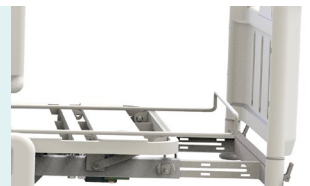
**Head & foot board**

Patented design Detachable head & foot board, using the eccentric locking structure, one step quick removable.



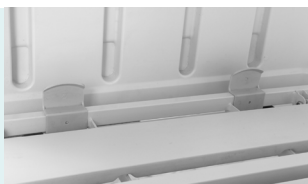
**Bed extension**

Extended bed platform up to 20CM, comfortable for the tallest of patients (option)



**Mattress**

PP mattress holder, removable.



**Wall bumper wheel**

Horizontal corner bumpers at the outermost periphery of the bed to protect the bed and wall.



**IV pole**

Stainless Steel Column with plastic hook.



**Drainage hooks**

Mobile plastic drainage hooks.



**Hand controller**

Hand controller, keep qualified after 2000 times use.



Weighing system.



Night light under the bed



Nurse control panel, hook type.



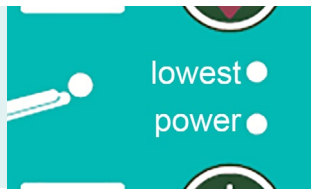
One-button for patient mobilisation position -back plate raised, double hole design on back part guardrail, which supports patient self standing.



One button nursing position, helping the nurse to give fast treatment in a very comfortable height.



Lowest position indicator.



One button trendelenburg position, helping the quickest rescue performance.





From real products,  
change, thanks for understanding.



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