



as human, for human
PARAMOUNT BED

Qualitas Series

Simple

Stylish

Safe

with **High Quality.**



Qualitas Series

“Feel the Quality of Paramount Bed”

We, Paramount Bed Co., Ltd., are Japan's No.1 Bed Manufacturer and one of the leading brands in the world because of our “High Quality” beds. Now, a brand-new bed series, “Qualitas Series”, is available.

We offer Simple, Stylish and Safe products with high quality.

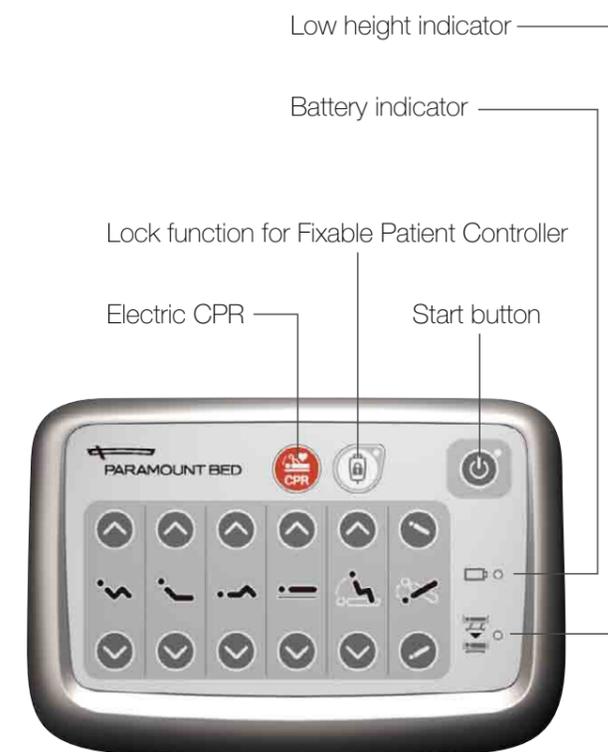
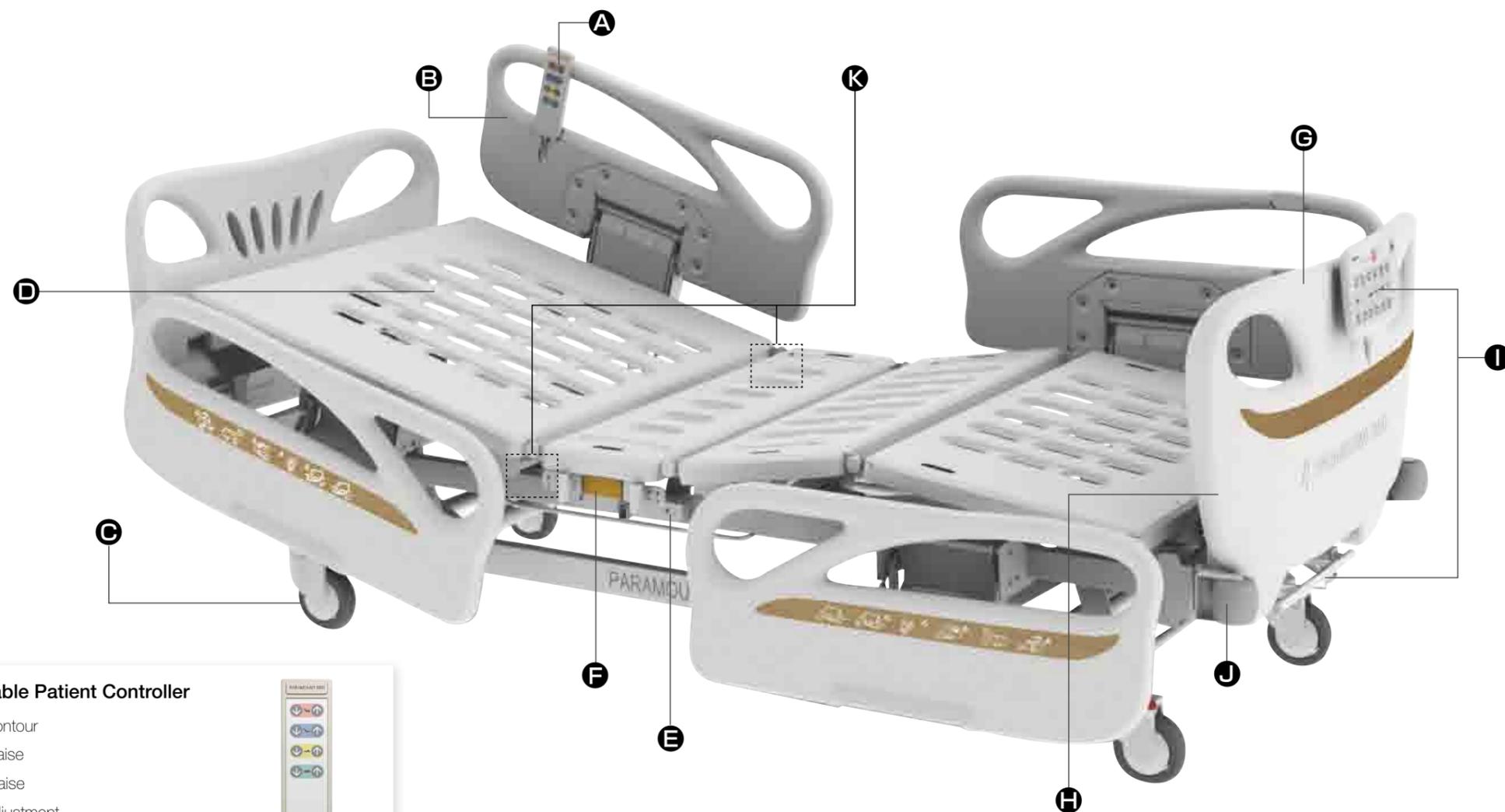


Qualitas α



Qualitas β





A Fixable Patient Controller

- Auto Contour
- Back Raise
- Knee Raise
- Hi-lo Adjustment



B Safety-design side rails with shock absorber and Zero gap feature

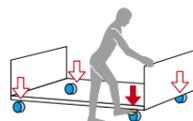
The side rails comply with IEC 60601-2-52 safety standard. Each side rail has a shock absorber for reducing the shock resulting from the rail being pulled down. (The gap between the H/F board and side rail is extremely narrow, enhancing patient safety.)

D Steel pressed mattress base (Seamless smooth surface for easy and quick cleaning)

Strength and durability are ensured by the use of established and consistent manufacturing methods for metal forming and for the perforation process. (The edges of the bottom are rounded, enhancing the strength of the mattress base.)

C Total Locking System

The 125mm-diameter single-wheel casters can be locked completely by stepping on the seesaw pedal on the foot side. Steering mode is enabled by stepping the green-colored pedal in reverse. New chemical-proof characteristics have been added.



- Note 1:** Diagonal Locking System is optionally available.
- Note 2:** Anti-static Caster is optionally available.

E Accessory rail

Accessory rail is located on each side of the bed. Items such as urine bags and drainage bags can be attached to the accessory rails.

F Manual CPR lever

In case of an emergency, manual CPR for back rest is available. It is located on each side of the bed.



G Easily cleanable plastic design

Featuring a smooth surface with little indentation, these head and foot boards allow cleaning to be performed with ease; furthermore, they will retain their attractive appearance over a long service life. Detachable in a single operation, the boards also provide speedy support for emergency medical applications.

H H/F Board with Auto-locking stoppers

When the head and foot boards are attached to the bed, an auto-locking mechanism operates to prevent them from being easily detached. Therefore, the bed can be moved around without having to worry about whether or not the board locks have been applied.



I Nurse Control Panel & Storage

The control panel can be stowed under the foot board when it is not being used, which helps to prevent unintentional operation.

J Roller bumpers

A roller bumper is located at each corner of the bed to reduce the impact of collisions.

K Angle Indicator

When the back rest is up, you can confirm the angle by checking the angle indicator. It is located on each side of the bed.



Qualitas Series Options

- X-ray cassette holder



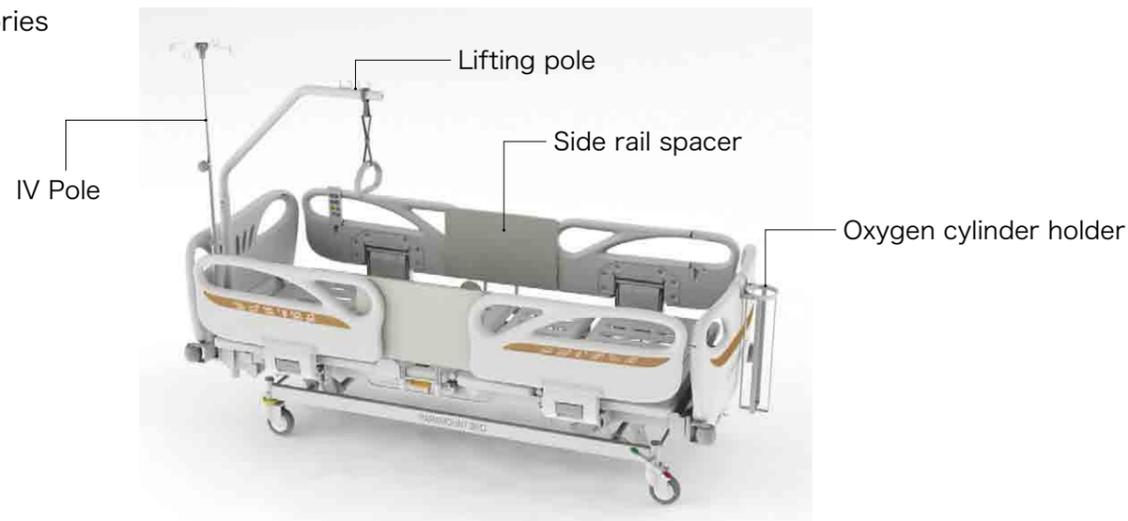
- Color variations



You can choose a color from above according to your preference.

Qualitas Series Accessories

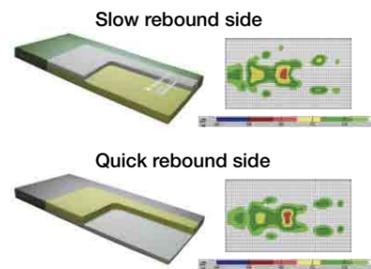
- Accessories



- Reversible Pressure Reduction Mattress



- 1. Pressure reduction mattress**
Double-layer system, which consists of slow rebound & quick rebound urethane foams enables this mattress to be "Reversible Pressure Reduction" mattress.
- 2. Choice of two sides**
(Quick rebound or Slow rebound surface)
- 3. Special cover with MRSA antibacterial treatment, fire retardant and waterproof**



- Standard mattress



- Bed side table



- Bed side cabinet



- Bed side cabinet



Specifications

Technical Specifications

	Qualitas α	Qualitas β
Back raise angle		0-70°
Knee raise angle		0-25°
Trendelenburg / Reverse Trendelenburg	—	0±12°
Mattress base height	450-830 mm	450-780 mm
Hi-Low range	380 mm	330 mm
Mattress size	Width	910 mm
	Length	1,910 mm or 2,000 mm
Overall width		1,056 mm
Overall length	Without extension, 300 mm sleep deck	2,283 mm
	With extension, 300 mm sleep deck	2,583 mm
Safe working load	220 kg	240 kg
Caster size		125 mm

Standard Features

Qualitas α

- Back raise
- Knee raise
- Hi-lo adjustment
- Auto contour
- Storable patient controller
- Manual CPR function
- PE plastic split side rail
- Side rail shock absorbers
- 385mm effective side rail height
- Zero sliding gap
- Angle indicator
- 125mm single-wheel caster
- Total locking system
- Leg angle adjustment
- PE plastic H/F board with auto-locking stopper
- Roller bumpers
- Pressed steel mattress base
- Accessory rails are located on both sides

Qualitas β

- Back raise
- Knee raise
- Hi-lo adjustment
- Trendelenburg
- Reverse Trendelenburg
- Auto contour
- Storable patient controller
- Nurse control panel
- Electric CPR function
- One button cardiac chair
- Battery indicator
- Low height indicator
- Lock function for Fixable Patient Controller
- Start button for preventing unintentional use
- Manual CPR function
- PE plastic split side rail
- Side rail shock absorbers
- 385mm effective side rail height
- Zero sliding gap
- Angle indicator
- 125mm single-wheel caster
- Anti-static caster
- Total locking system
- Leg angle adjustment
- PE plastic H/F board with auto-locking stopper
- Roller bumpers
- Pressed steel mattress base
- Accessory rails are located on both sides
- Battery

Options

Qualitas α

- X-ray translucent back rest with cassette holder
- Diagonal locking system
- Anti-static caster

Qualitas β

- X-ray translucent back rest with cassette holder

Accessories

Qualitas α

- Side rail spacer with storage
- Extension frame
- Extension mattress
- Lifting pole
- Oxygen cylinder holder
- Traction frame set
- IV pole
- Battery

Qualitas β

- Side rail spacer with storage
- Extension frame
- Extension mattress
- Lifting pole
- Oxygen cylinder holder
- Traction frame set
- IV pole

*Choice of other bed features (for example, type of casters, etc.) does not affect the above-mentioned parameters. The manufacturer reserves the right to technical changes.





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*Specifications and designs are subject to change without notice.

Local Distributor

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