

Frido® Smart Recliner Mattress

Comfort & convenience,
Portable & functional



(BA-FNN01)



Tool-free assembly

User Manual

PREFACE

**Thank you for choosing the
Frido Smart Recliner Mattress BA-FNN01**

This premium mattress combines orthopedic support, reclining comfort, and technology-driven features for restful sleep and relaxation. Designed for modern Indian homes and healthcare environments, it enhances comfort whether you're resting, reading, or recovering.

- This manual provides important information on setup, safe operation, and maintenance.
- Please read through it carefully to ensure proper use and safety.
- Familiarizing yourself with the features will help you get the most from your smart mattress.
- Our customer support team is always available if you need assistance.

We appreciate your trust in our brand and wish you a safe, enjoyable experience.

DIRECTORY

- 1. Preface**
- 2. Product Information & Specifications**
- 3. Included Components**
- 4. Assembly & Installation**
- 5. Features**
 - 5.1 Ergonomic Reclining Frame
 - 5.2 Medical-Grade Mattress
 - 5.3 One-Touch Remote Operation
- 6. How to Use**
- 7. General Safety Guidelines**
- 8. Care & Maintenance**
- 9. Warranty**

About frido

Frido is dedicated to enhancing daily living through innovative, ergonomic solutions that promote comfort and well-being. Our mission is to design the next generation of products to empower people to walk, sit, and sleep better.

Frido's story began with a simple yet powerful mission: to restore dignity and freedom to those who need it most. It all started with a groundbreaking idea—a wheelchair designed not just for mobility but for accessibility and independence. This became the Frido Go, the first-ever self-propelled shower and commode wheelchair capable of navigating complex spaces and folding neatly into a suitcase. From homes to hospitals and even the Indian Army Veterans Rehabilitation Centre, this innovation made waves across the world, reaching over eight countries.

But our journey didn't stop there. As we listened to stories of people struggling with daily discomfort, a bigger vision took shape: to create solutions that bring comfort and freedom to everyone, every day. We ventured into designing products that address the smallest pain points and make a big difference—starting from the soles of your feet to the way you sleep at night.

Today, Frido is a trusted name for ergonomic, research-backed products that enhance daily living. Each product we create is fuelled by the same passion that drove us to innovate from day one: to give people the freedom to do more. Frido is dedicated to enhancing activities of daily living—be it toileting, bathing, sleeping, or walking—by focusing on human body ergonomics. Our products are thoughtfully designed to alleviate pain and prioritise comfort, redefining how individuals experience everyday tasks.

Frido is a significant player in the consumer healthcare space. Frido is designed in India and made for the world, blending innovation with a global vision to improve lives everywhere.

Product Information & Specifications

PRODUCT	SPECIFICATIONS
Model Name	Frido Smart Recliner Mattress
Model Number	BA-FNN01
Colour	Grey
Net Weight	12.5Kilograms (Frame) 7.5Kilograms (Mattress)
Gross Weight	25 Kilograms
Recliner frame Material	Mild steel frame
Mattress material	High-Density Foam with Memory Foam Topper
Mattress Cover material	Terry fabric with PVC coating
Weight-Bearing Capacity	~ 120 kilograms
Recline angle	8° (Min) to 75° (Max)
Product Dimensions	74 L x 31.2 W x 12.9 H Inches (188 L x 79.5 W x 33 H Centimeters)
Packaging Type	Corrugated Box
Packaging Dimensions	34.8 L x 30.9 W x 19.5 H Inches (88.5 L x 78.5 W x 49.5 H Centimeters)
Mattress Dimensions (unfolded)	72.4 L x 30.5 W x 5.3 H Inches (184 L x 77.5 W x 13.5 H Centimeters)
Mattress Dimensions (folded)	23.6 L x 14.5 H Inches (60 L x 37 H Centimeters)

Included Components

ITEM	QUANTITY
Recliner Bed Frame	1
Mattress	1
Adapter	1
Remote control	1
User Manual	1
Warranty card	1

4. Assembly & Installation

Before you begin, carefully unbox the frame and all included components, then lay them out in the area where you plan to set up the mattress.

Note: The frame arrives pre-assembled. Follow these simple steps for the final setup:

Step 1: Place The Frame



Position the recliner frame on a flat, stable surface (like a wooden or metal bedframe or directly on the floor).

Step 2: Connect the Adapter



Connect the adapter to a wall socket and plug it into the power input port on the frame.

Step 3: Connect the Remote



Plug the wired remote into the designated port located on the frame.

Step 4: Mattress Placement



Lay the mattress evenly over the frame and secure each corner of the frame with the straps.

5. Features

The Frido Smart Recliner Mattress features an ergonomic reclining frame, a medical-grade mattress, and one-touch remote operation for top-notch performance.

5.1 Ergonomic Reclining Frame

The smart mattress features an intelligent and adjustable reclining frame which adjusts into clinically tested positions to relieve pressure on the spine and hips.

The frame can recline **between 8 and 75 degrees** for a comfortable and custom relaxing position at the touch of a button.

5.2 Medical-Grade Mattress

The mattress offers dual-layer orthopedic support:

1. **Firm Foam Base:** For strong support and proper spine alignment.
2. **Memory Foam Top:** For unmatched comfort and pressure relief.

5.3 One-Touch Remote Operation

The mattress empowers independent use with the help of the easy-to-use remote control operation.

- Use the remote to recline or incline the bed as needed.
- Adjust to your preferred seating or lying position effortlessly.



6. How to Use

The Frido Smart Mattress is easy to use. Follow the steps given below to operate the recline function seamlessly:

Step 1: Plug in the power adapter to a wall socket and the charging end into the input port on the frame.

Step 2: Plug the wired remote into the port on the frame. Use the buttons to raise or lower the recline:

- **Up Arrow:** Raise backrest
- **Down Arrow:** Lower backrest

Note: Do not force the frame manually.

7. General Safety Guidelines

Taking care of the smart mattress is very simple and requires little maintenance. Follow these guidelines to ensure its long life.

Read all instructions carefully before first use:

1. Use only the supplied power adapter.
2. Keep the mattress flat when shifting the bed or carrying it.
3. Use the mattress only as described in this manual.
4. Do not exceed the weight limit (120 kg).
5. Keep liquids and sharp objects away from control components.
6. Disconnect power before cleaning.

8. Care & Maintenance

Here's how to clean and maintain different components of the mattress:

Mattress: Remove the cover and wash it regularly to maintain hygiene and freshness.

Frame: Lift and remove the mattress and wipe the metal frame with a dry cloth.

Electronics: Keep the remote and adapter dry and dust-free.

9. Warranty

This product comes with a limited warranty. Please refer to the warranty card provided in the package for complete terms, conditions, and coverage details.

Manual Disclaimer:

The images are for illustration purposes only; the actual product may vary. Frido Mobility reserves the sole right to interpret this manual.



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