

# PRESTIGE HYPERBARIC

Professional Wellness Equipment



## Prestige Pro Modular 9-Wavelength Red Light Therapy Bed

User Manual | FDA Listed | 3-Year Warranty

This manual provides setup, operation, safety, cleaning, and storage guidance for the Prestige Pro Modular 9-Wavelength Red Light Therapy Bed. Read the complete manual before assembly or use.

**This product is not intended to diagnose, treat, cure, or prevent any disease. Use only as directed and consult a qualified healthcare professional when appropriate.**

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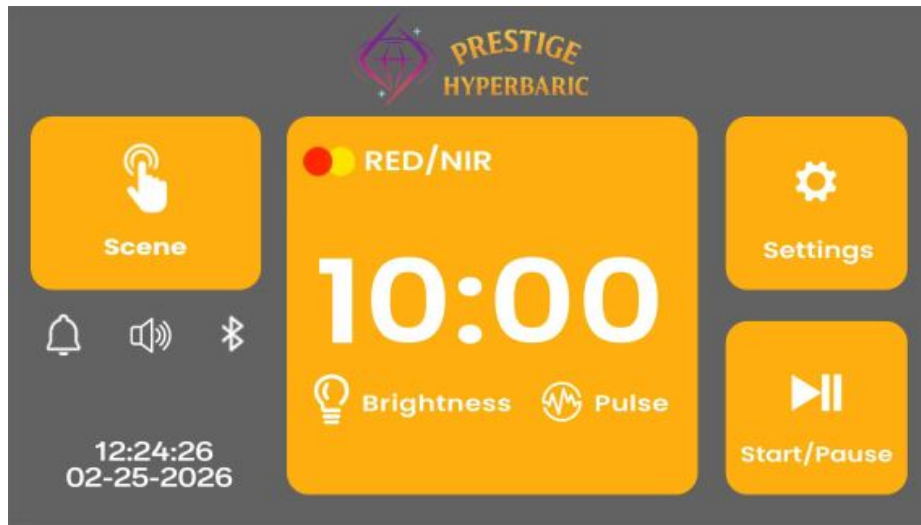
## Product Overview

The Prestige Pro Modular 9-Wavelength Red Light Therapy Bed is a clinical-grade photobiomodulation system engineered for recovery centers, regenerative clinics, and advanced wellness facilities. Unlike fixed clamshell beds, the modular two-piece architecture allows the upper panel to separate, adjust in height, rotate vertically, or position over a traditional treatment table or sleeping bed.

With 2,304 dual-chip LEDs and approximately 3,300 watts of combined output, the system delivers full-body coverage across nine wavelengths. Industrial iron housing and commercial-grade components are designed for high-volume daily use in professional environments.

<b>Product Name</b>	Prestige Pro Modular 9-Wavelength Red Light Therapy Bed
<b>Product Type</b>	Modular full-body red light therapy bed
<b>Regulatory Positioning</b>	FDA Listed
<b>Primary Controls</b>	Touchscreen, 2.4G remote, and Bluetooth app control
<b>Use Setting</b>	Recovery centers, wellness facilities, regenerative clinics, and professional treatment rooms.

## Control screen reference



## Modular Design and Deployment

The modular architecture expands use beyond a fixed bed format. The upper panel can separate from the lower panel for flexible deployment, vertical protocols, seated positioning, or placement over existing treatment surfaces.

- Upper panel separates for flexible deployment.
- Vertical configuration supports standing protocols.
- Adjustable height supports seated positioning.
- Upper panel can be positioned over existing treatment beds or sleeping beds.
- Top and bottom panels can operate independently.
- Multiple professional-use applications can be supported from one system.

## Package Contents

Item	Description
<b>Main Bed / Lower Panel</b>	Lower red light therapy panel with structural base and caster wheels.
<b>Upper Modular Panel</b>	Adjustable overhead panel for horizontal, vertical, seated, or separate positioning.
<b>Controller / Touchscreen</b>	Used to set time, modes, brightness, pulse/frequency, alarms, and device settings.
<b>2.4G Remote</b>	Wireless remote control for compatible operation.
<b>Power Cord</b>	Connects the unit to an appropriate grounded power source.
<b>Protective Goggles</b>	Eye protection for exposure to visible and infrared light.
<b>User Manual</b>	Safety, assembly, operation, cleaning, and storage guidance.

## Product Structure

- Industrial iron housing
- Main power switch
- Touchscreen control interface
- Bluetooth app capability
- 2.4G remote control capability
- Adjustable upper panel support
- Movable wheels/casters
- Upper canopy LED array and lower bed LED array

**Use only compatible accessories supplied or approved for this device. Unapproved accessories may affect safe operation or degrade the minimum safety levels of the unit.**

## Technical Specifications

<b>Total LEDs</b>	2,304 dual-chip LEDs (1,152 per panel)
<b>Total Power Output</b>	Approximately 3,300W combined (1,650W per panel)
<b>Wavelengths</b>	480, 590/599, 630, 660, 670, 810, 830, 850, 1060 nm
<b>Irradiance</b>	Up to 1400 W/m <sup>2</sup> at 6 inches
<b>Pulse Control</b>	Independent 1-10,000 Hz per wavelength
<b>Brightness Control</b>	1-100% per wavelength
<b>Control Interface</b>	Touchscreen + 2.4G remote + Bluetooth app
<b>Voltage</b>	100-240V universal
<b>Construction</b>	Industrial iron housing
<b>Warranty</b>	3 years
<b>Regulatory</b>	FDA Listed

## Wavelength Groups

Group	Wavelengths / Modes
Blue	480 nm
Yellow	590/599 nm
Red	630 / 660 / 670 nm
Near-Infrared (NIR)	810 / 830 / 850 / 1060 nm

## Assembly and Installation Safety

**Severe personal injury or property damage can result from improper installation, assembly, or movement of the modular panels. If instructions are unclear, or if hardware is damaged or missing, contact a qualified installer or Prestige Hyperbaric support before proceeding.**

- Do not install or assemble the product if any component or hardware is damaged or missing.
- Use caution when handling moving parts, adjustable supports, modular panel connections, and electrical components.
- Confirm the upper panel is locked and stable before each use.
- Do not use the product for anything other than its intended design.
- Keep children away from the device, remote controls, and treatment area.
- Use with loads or accessories outside the intended design may result in instability and injury.
- Confirm the unit is stable, level, and all hardware is tightened before operation.

# Touchscreen, Remote, and App Operation



## Master Interface

- Timer and mode display: shows the current selected timer and mode.
- Scene: selects a preset scene or program.
- Start/Pause: turns the light output on or pauses operation.
- Settings: opens timer, mode, brightness, pulse, group device, alarm clock, date/time, Bluetooth, and other settings.
- 2.4G remote: enables compatible remote control operation.
- Bluetooth app: enables companion app operation when paired with the device.

## Timer Setting

The timer supports 1-30 minutes. Adjust the time by dragging the circular control bar or by tapping the center time area, entering the desired number, and confirming with the check mark.

## App Connection

- Confirm Bluetooth is enabled on both the phone and the device.
- Download and open the compatible companion app from the Apple App Store or Google Play.
- Check the device BLE name under Settings > About.
- Select the matching device in the app and connect.
- Use app controls only when the device is installed safely and the treatment area is clear.

## Treatment Controls and Light Modes

Select a mode, timer, brightness, and pulse/frequency level appropriate for the user and wellness protocol. Begin conservatively with shorter sessions and lower brightness when introducing new users to the device. Always use eye protection and follow the timer settings.

### Light Modes

#	Mode
1	All
2	Red + NIR + Yellow
3	Red + Yellow
4	Red + NIR
5	NIR + Yellow
6	Red
7	NIR
8	Blue
9	Yellow

### Independent Wavelength Brightness

Individual wavelength brightness can be adjusted from 1-100%. Adjust by tapping plus/minus controls, sliding the adjustment bar, or entering the desired brightness value.

### Independent Pulse/Frequency

Individual wavelength pulse/frequency settings support 1-10,000 Hz. Adjust using plus/minus controls, the slider, or by entering the desired frequency.

## Advanced Settings

- Group Device Control: for multi-device setups, set one panel to Primary and other devices to Secondary. The Primary device can control Secondary devices unless a device is set to Solo mode.
- Alarm Clock: configure one-time or daily repeat operation with alarm time, timer duration, mode, brightness, and pulse.
- Work Alarm: optional beep when half of working time remains, helping remind the user to reposition or treat a different body area if appropriate.
- Volume: operational sound levels can be set to 0%, 25%, 50%, 75%, or 100%.
- Screen Brightness: display brightness can be set to 0%, 25%, 50%, 75%, or 100%.
- Factory Reset: restores device settings to factory defaults.

## Contraindications and Warnings

**Do not use the device if any contraindication applies unless cleared by a qualified healthcare professional. The device is intended for adult professional wellness use and is not recommended for infants or children.**

### Do not use this device if you:

- Are photosensitive.
- Are pregnant, breastfeeding, or preparing for pregnancy.
- Are taking photosensitive drugs.
- Have a medical history of seizures triggered by light.
- Have severe acne.
- Have skin in the treatment area that is painful to touch, raised higher than surrounding skin, crusting, or bleeding.

## General Warnings

- Do not stare directly at the emitters.
- Protect eyes against exposure to visible and infrared radiation.
- Strictly follow the cycle time specified in the usage instructions.
- If unexpected side effects, such as itching, occur within 48 hours of the first session, seek medical advice before further exposure.
- Do not use the appliance if the timer is faulty or if a filter is broken or removed.
- Users must not replace emitters. Tools and qualified service are required for emitter replacement.
- Children should be supervised to ensure they do not play with the appliance.

## Care and Cleaning

- Before cleaning, power off the device and unplug power cords from all power sources.
- Use a microfiber cloth lightly dampened with water to clean the body of the device, except lens areas.
- Do not spray or apply moisture directly to the device.
- Use caution around vent slots, LED openings, input ports, and output ports to avoid moisture intrusion.
- Do not use alcohol or chemical cleaning agents on the lens surface.

## Storage Conditions

Condition	Requirement
Location	Clean, dry storage area
Temperature	0°C-40°C / 32°F-104°F
Humidity	Less than 50%

## Service and Warranty

The device does not require user maintenance. If the device requires inspection, repair, or replacement parts, contact Prestige Hyperbaric support. Do not open, modify, or repair electrical or LED components unless authorized by Prestige Hyperbaric.

Contact Prestige Hyperbaric: 727-591-4268 | [PrestigeHyperbaric@Gmail.com](mailto:PrestigeHyperbaric@Gmail.com) | [www.PrestigeHyperbaric.com](http://www.PrestigeHyperbaric.com) |  
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Warranty coverage is listed as 3 years. Warranty terms may vary by purchase agreement, use environment, and service policy. Keep proof of purchase and the product serial number for service requests.