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› BONTANNY Red Light Therapy Full Body Panel BO-1500 User Manual

BONTANNY BO-1500

BONTANNY Red Light Therapy Full Body Panel BO-1500 User Manual

Model: BO-1500 | Brand: BONTANNY

1. INTRODUCTION AND OVERVIEW

The BONTANNY BO-1500 Red Light Therapy Full Body Panel is designed to provide comprehensive light therapy using multiple wavelengths. This device features 300 dual-chip clinical-grade LEDs, offering a range of wavelengths including 480nm (blue), 630nm, 660nm (red), 810nm, 830nm, 850nm, and 1060nm (near-infrared).

The panel is equipped with a remote control and a digital timer for customizable treatment sessions. Its design allows for full-body coverage and compatibility with BONTANNY stands (sold separately) for flexible positioning.

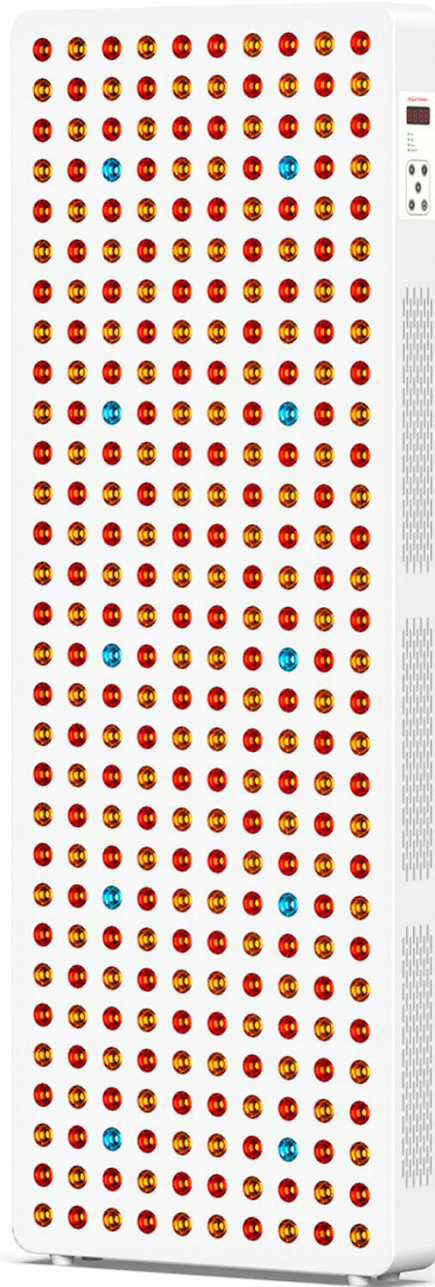


Image: Front view of the BONTANNY Red Light Therapy Full Body Panel BO-1500.

2. SAFETY INFORMATION

- Always wear the provided eye protection during operation to shield your eyes from intense light.
- Do not stare directly into the LEDs when the device is active.
- Keep the device away from water or damp environments.
- Ensure proper ventilation around the device during use to prevent overheating.
- Consult a healthcare professional before using this device if you have any medical conditions, are pregnant, or are taking photosensitizing medications.
- Keep out of reach of children.



Image: A person using the red light therapy panel while wearing protective eyewear.

3. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- BONTANNY Red Light Therapy Full Body Panel (BO-1500)
- User Manual
- Suspension Kit
- Door Hook
- Power Cord (1.8m)
- Eye Protection Goggles
- Footpad
- Remote Control (23A 12V battery not included)

Join Us, Become Better

From glowing skin to pain-free living,
our users share their success stories.
Try it today and join the community
of happy customers!



Image: A visual representation of all items included in the product package, such as the panel, manual, suspension kit, power cord, eye protection, and remote control.

4. SETUP INSTRUCTIONS

1. **Unpacking:** Carefully remove all components from the packaging. Inspect the device for any damage.
2. **Placement:**
 - For hanging use, attach the suspension kit to the designated points on the panel and hang it securely using the door hook or other suitable mounting hardware.
 - If using with a BONTANNY stand (sold separately), follow the stand's assembly instructions and securely mount the panel. The panel can be positioned horizontally or vertically.
3. **Power Connection:** Connect the 1.8m power cord to the panel's power input and then plug it into a standard electrical outlet.
4. **Remote Control Battery:** Insert a 23A 12V battery (not included) into the remote control.

COMPATIBLE WITH BONTANNY STAND

⚠ Stand Sold Separately



Image: The red light therapy panel shown mounted on a compatible stand, illustrating vertical and horizontal positioning options.

5. OPERATING INSTRUCTIONS

The BO-1500 panel can be controlled directly via the panel interface or using the remote control.

1. **Power On/Off:** Press the power button on the control panel or remote to turn the device on or off.
2. **Select Therapy Mode:** The device offers three separately controlled therapy modes:
 - Blue Light (480nm)
 - Red Light (630nm/660nm)
 - Near-Infrared Light (810nm/830nm/850nm/1060nm)

Use the mode selection buttons on the panel or remote to cycle through these options or activate combinations.

3. **Set Timer:** Use the timer buttons on the control panel or remote to adjust the session duration. Sessions can be set from 10 to 30 minutes, typically in 5-minute increments. The device will automatically shut off after the set time.

4. **Wear Eye Protection:** Always put on the provided eye protection goggles before activating the lights.

High-Intensity Output

Unlike low-power devices, our high-power system delivers full therapeutic intensity at >6" - no skin contact required.



Image: Close-up of the control panel and remote control for the red light therapy device, showing buttons for power, mode, and timer.

6. USAGE GUIDELINES

For optimal results, adhere to the following guidelines:

- **Session Duration:** A typical session lasts 15-20 minutes. Do not exceed 30 minutes per session.
- **Distance:** Position yourself approximately 6 to 12 inches (15-30 cm) from the panel for effective irradiance.
- **Frequency:** Use the device daily or several times a week, as desired.
- **Wavelength Benefits:**
 - **Blue Light (480nm):** May assist with complexion and inflammation reduction.
 - **Red Light (630nm/660nm):** Supports collagen production and skin rejuvenation.
 - **Near-Infrared Light (810nm/830nm/850nm/1060nm):** Penetrates deeper for potential pain relief, muscle recovery, and deep tissue support.

IRRADIANCE & COVERAGE

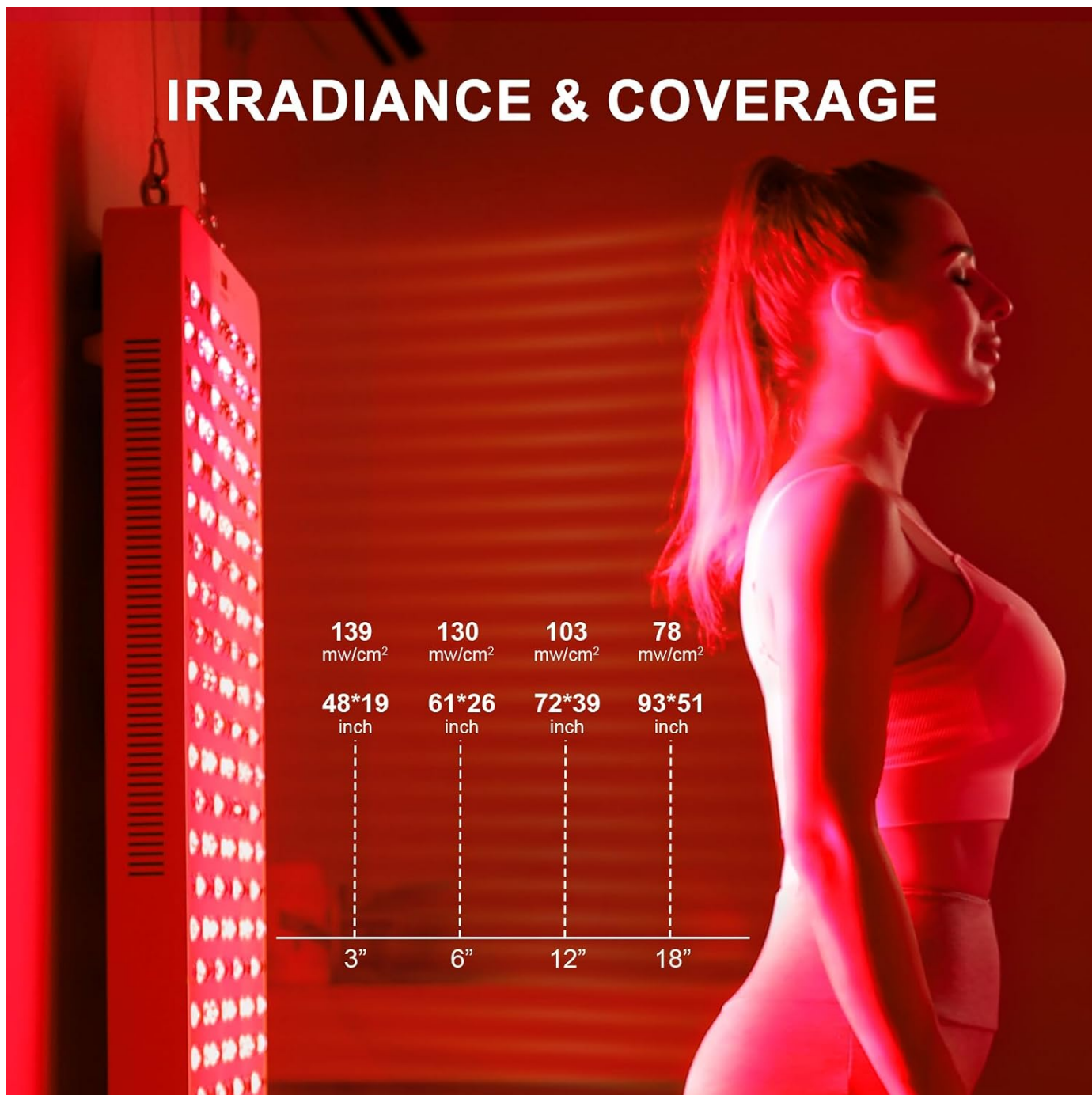


Image: A chart illustrating irradiance levels and coverage area at various distances from the panel (3, 6, 12, and 18 inches).

7. MAINTENANCE

- **Cleaning:** Ensure the device is unplugged before cleaning. Use a soft, dry cloth to wipe the panel surface. Do not use liquid cleaners or abrasive materials.
- **Storage:** Store the device in a cool, dry place away from direct sunlight and moisture.
- **Cooling System:** The built-in cooling system helps maintain optimal performance. Ensure the fan vents are not obstructed during use.

20% Deeper Heat, 3X Faster Results

Our medical-grade pannel deliver up to **41-45°C** therapeutic warmth (vs others' **25-30°C**) to boost circulation and speed recovery. Feel the difference today!

20% Deeper Heat.3X Faster Results.

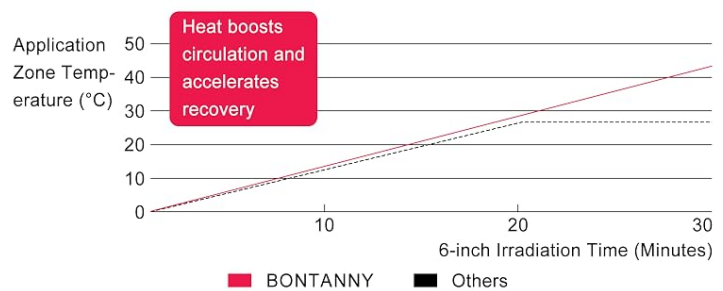


Image: An illustration highlighting the advanced cooling fans integrated into the back of the red light therapy panel.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not power on.	Power cord not securely connected; no power from outlet.	Check power cord connection. Try a different outlet.
Remote control not working.	Battery is dead or incorrectly inserted.	Replace the 23A 12V battery. Ensure correct polarity.
Lights flicker or dim.	Unstable power supply; internal issue.	Ensure stable power source. If problem persists, contact customer support.
Device overheats.	Obstructed cooling vents; prolonged use.	Ensure vents are clear. Allow device to cool down between sessions.

9. SPECIFICATIONS

- **Model Number:** BO-1500
- **Dimensions:** 14.5 x 2.6 x 42.9 inches
- **Weight:** 40 Pounds
- **LEDs:** 300 Dual Chip Clinical Grade LEDs
- **Wavelengths:** 480nm (Blue), 630nm, 660nm (Red), 810nm, 830nm, 850nm, 1060nm (Near-Infrared)
- **Irradiance:** Over 130mW/cm² at 6 inches
- **Beam Angle:** 60°
- **Timer:** Adjustable 10-30 minutes with auto shut-off
- **Manufacturer:** BONTANNY

35.2
lbs

300
LEDs

7
Wavelengths

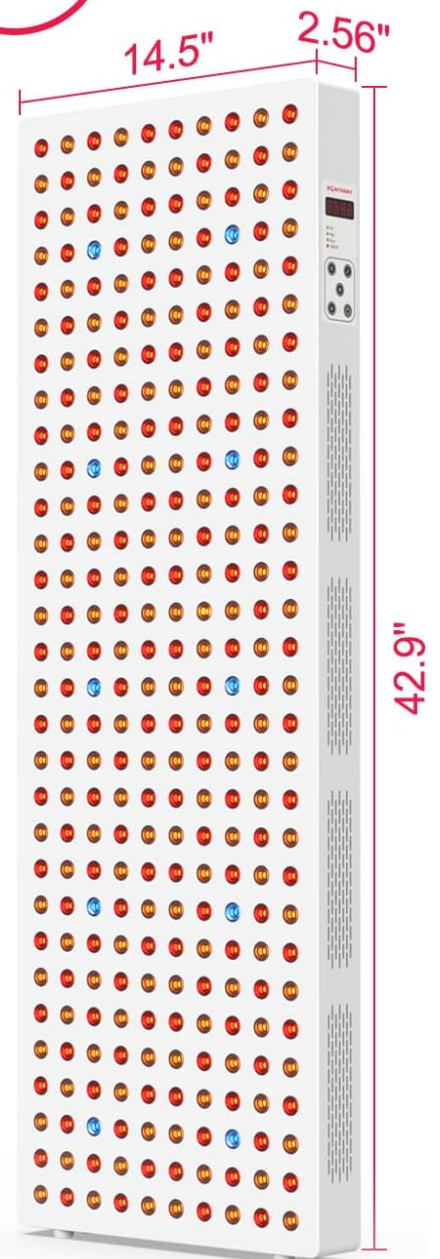
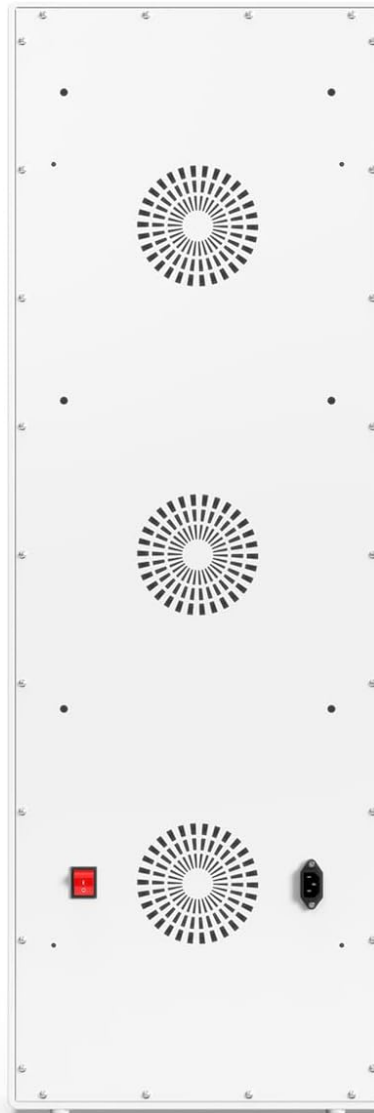
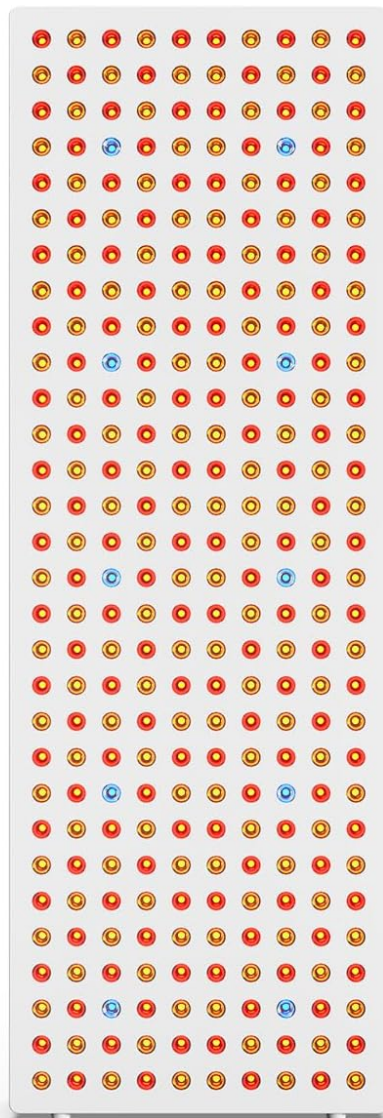


Image: The red light therapy panel with key specifications highlighted, including weight, number of LEDs, wavelengths, and physical dimensions.

10. WARRANTY AND SUPPORT

BONTANNY offers a 30-day satisfaction guarantee for risk-free trials and a 3-year promise for product durability.

For any questions, technical assistance, or warranty claims, please contact BONTANNY customer service:

- **Email:** contact@bontanny.com
- **Support:** 24/7 premium support is available.

RESTORE YOUR POWER. FULLY. FASTER.

Targeted Depth. Accelerated Time.



Image: Information regarding BONTANNY's customer support, including email and service availability.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question