

Red Light Therapy Bed

M5N | M5N+

A full-body red and near-infrared light therapy system designed to support skin rejuvenation, muscle recovery, joint comfort and circulation. It has the familiar form of a tanning bed, but uses LED photobiomodulation and emits no ultraviolet light.



OPEN CONFIGURATION



CLOSED CONFIGURATION

HOW IT WORKS & BENEFITS

1 Cellular Energy

Red and near-infrared light is absorbed by mitochondria, supporting ATP production through photobiomodulation.

2 Wavelength Depth

633 and 660 nm target surface tissue; 810, 850 and 940 nm reach deeper muscle and joint structures.

3 Full-Body Coverage

The bed format provides uniform, 360-degree exposure in one automated session.

4 Recovery Support

Designed to support circulation, muscle recovery, joint mobility and inflammation management.

HOW TO USE

FREQUENCY

Do sessions 3 to 5 times per week.

DURATION

Keep each session between 10 and 20 minutes.

PREPARATION

Remove clothing so the light hits your skin directly.

Specifications

PARAMETER	SPECIFICATION
GENERAL INFORMATION	
Model	M5N M5N+
Type	Whole Body RED Light Therapy Bed
Body Colors	Lunar White and Crystal Black (custom edition)
LIGHT THERAPY SYSTEM	
Light Source	Taiwan EPISTAR 0.2 W special LED
LED Quantity	16,560 pcs 38,600 pcs
Wavelengths	633 nm, 660 nm, 810 nm, 850 nm, 940 nm
Irradiance	630 to 1,241 W/m ² , up to 120 mW/cm ²
Independent Wavelength Control	Yes, independent control of each wavelength
Pulse System	Yes, 0 to 1,000 Hz pulse modulation
LED Lifespan	100,000 hours
CONTROL AND FEATURES	
Control System	Smart Controller 2.0 or Wireless Pad Controller 2.0 (optional)
Heat Abstractor	Self-circulating forced-air cooling system
Wireless PAD Remote	Yes
Bluetooth Stereo Music	Yes
Eyewear Goggles	Yes, included
Power Plug	No
Movable Wheels	Yes
ELECTRICAL SPECIFICATIONS	
Input Voltage	220 V (or 380 V)
Current (220 V)	14A 25A
Power (220 V)	3000W 5500W
DIMENSIONS AND WEIGHT	
Dimensions	2275 mm x 1250 mm x 965 mm (L x W x H)
Inner Height	320 mm
Weight	270 kg
APPLICATIONS	
Usage	Commercial business/spa or home use

Product Dimensions

OVERALL

2275 x 1250 x 965

OPEN HEIGHT

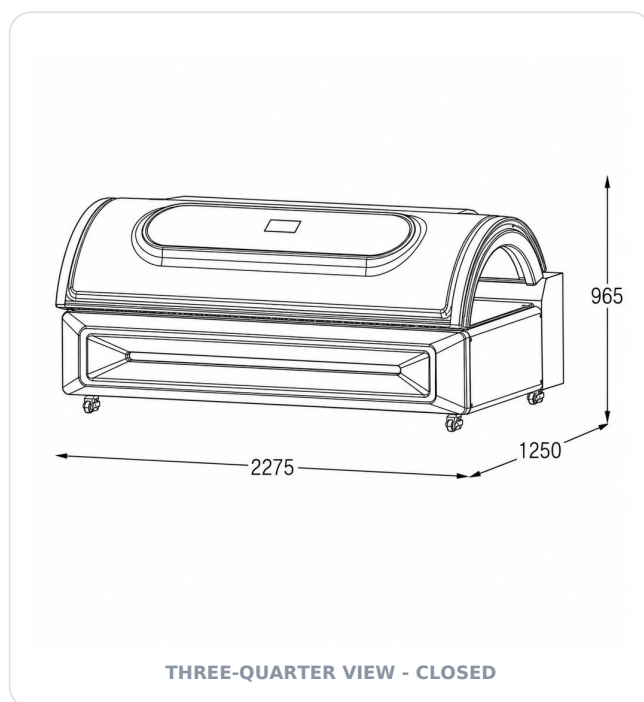
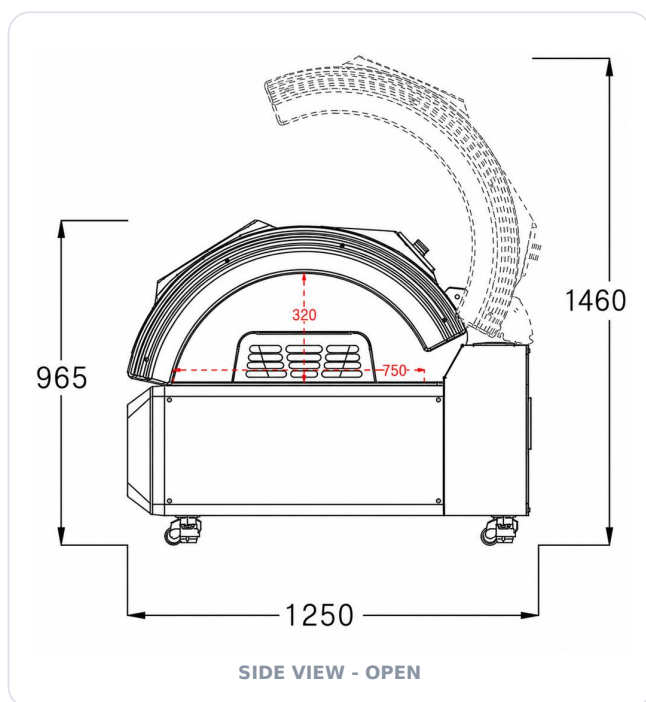
1460

INNER WIDTH

750

INNER HEIGHT

320



Reference Note

This document is provided for product reference and customer download. It is not a medical document and should not replace professional medical advice.

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