

OFFICIAL PRODUCT PORTFOLIO & SPECIFICATION GUIDE

MISOGI HEALTH

Next-Generation Commercial & Clinical Full-Body
Photobiomodulation Systems

Multi-Spectrum: 5-Wave (633, 660, 810, 850, 940nm)

High Irradiance: Up to 140 mW/cm² Output

Density: Up to 43,200 High-Output LEDs

Medical Safety: CE Medical, FDA
Registered, ISO 13485

360° Tunnel Immersion: Dual Ergonomic
Canopy

UK Turnkey: White-Glove Installation &
Warranty



360° IMMERSION THERAPY

Explore Specifications & Distribution: www.misogihealth.co.uk



The Misogi Health Pro & Recovery Bed

Best For Growing wellness centers, sports recovery clinics, and medical practices scaling session volume

Led quantity	43,200
Power	6000w
LED type	Epistar
LED rating	100,000 Hours
Exposure Angle	360 degree full body
Pulsing Frequency	1-10,000Hz
Working mode	5 Preset Modes: Muscle recovery, Pain Relief, Boost Collagen, Weight Loss, Intelligent Mode and Manual Model
Color	Black/White
Dimensions	90.6*49.6*44.5 inches
Weight	370kgs
Accessories	Tablet*1, Glasses*1, Manual*1, Wrench*1
Certificates	CE//ROHS/FDA



5 Preset Modes for
Instant Session Initiation.



Large size perfect for
larger individuals.



Flat-lying design for
easy entry and exit.





The Misogi Health Home & Recovery Bed

Best For Wellness clinics, med spas, and chiropractors entering commercial red light therapy

Led quantity	13680pcs
Power	1360w
LED type	Epistar
LED rating	100000 Hours
Exposure Angle	360 degree full body
Pulsing Frequency	1-10,000Hz
Working mode	5 Preset Modes: Muscle recovery, Pain Relief, Boost Collagen, Weight Loss, Intelligent Mode and Manual Model
Includes	Tablet*1, Glasses*1, Manual*1, Wrench*1
Color	White/ Silver grey
Dimensions	78.23*33.86*35.04 inches
Weight	130kgs
Certificates	CE//ROHS/FDA



Established wellness clinics and chiropractic practices with limited floor space

30^{cm²}

High Irradiance of 30mw/cm²



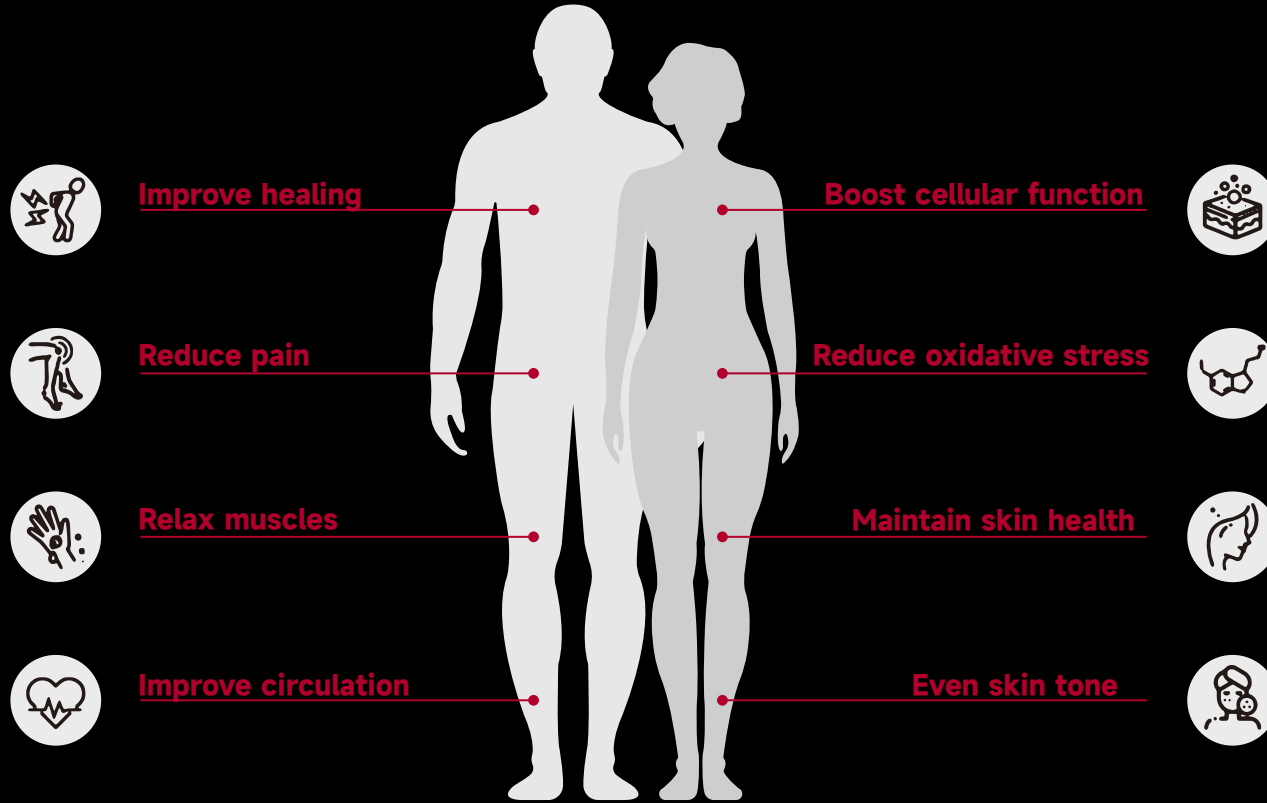
No Disassembly Required to Pass Through Home Doorways



RED LIGHT THERAPY WAVELENGTHS AND CONDITIONS TREATED

Wavelength	RED LIGHT		NEAR INFRARED LIGHT(NIR)		
	630nm	660nm	830nm	850nm	940nm
Weight Loss	✓	✓	✓	✓	✓
Fat Burning	✓	✓	✓	✓	✓
Cellulite Reduction	✓	✓	✓	✓	✓
Metabolism	✓	✓	✓	✓	✓
Anti-aging	✓	✓	✓	✓	✓
Acne	✓	✓	✓	✓	✓
Scars	✓	✓	✓	✓	
Rosacea	✓	✓	✓	✓	
Hair Growth		✓			✓
Sun Damage	✓	✓	✓	✓	✓
Wrinkles & Fine Lines	✓	✓	✓	✓	✓
Droopy or Crepey Eyelids	✓	✓	✓	✓	
Under-Eye Circles & Bags	✓	✓	✓	✓	
Broken Capillaries	✓	✓	✓	✓	
Pain Relief			✓	✓	✓
Wound Healing	✓	✓	✓	✓	✓
Injury Healing	✓	✓	✓	✓	✓
Muscle Building	✓	✓	✓	✓	✓
Athletic Performance	✓	✓	✓	✓	✓
Post Workout Recovery	✓	✓	✓	✓	✓
Mental Stamina		✓	✓	✓	✓
Cognitive Performance		✓	✓	✓	

What Red Light Therapy Can Do?



Full Body Red Light Therapy has many General Wellness Intended Uses and Clinically Proven Benefits including:

Reduce Inflammation

Near-infrared (NIR) light reduces overall inflammation in the body by decreasing the presence of inflammatory markers. This reduction can help ease the symptoms associated with joint pain, sore muscles, autoimmune diseases, arthritis, traumatic brain injuries, and spinal cord injuries.

Reduce Recovery Time

For high-performance athletes (and those who train like them) LED light therapy can help accelerate muscle repair following fatigue and injury. Mitochondria within cells are particularly responsive to LED light therapy, and muscle cells are exceptionally rich in mitochondria. LED light therapy may also stimulate stem cells, further assisting in muscle recovery.

Stimulate Hair Growth

Alopecia, or hair loss, is a common disorder affecting 50% of males over the age of 40 and 75% of females over 65. Studies have shown that LED light therapy can stimulate hair growth. Red light wavelengths are believed to stimulate epidermal stem cells in the hair follicle, shifting the follicle into the anagen (active growth) stage.

Increase Fertility

Around the age of 30, male testosterone levels naturally start to decrease. Men hope to achieve a natural boost to their sex drives, sexual satisfaction, fertility, and physical performance can reap benefits from LED light therapy. Red and near-infrared wavelengths can stimulate photoreceptor proteins in the testes causing higher testosterone production. Other studies have theorized that low-level light therapy may affect the pineal gland in the brain, which bears a significant impact on reproduction.

Improve Circulation

In many studies, LED light therapy has been clinically proven to increase the diameter of blood vessels and to improve circulation. What's more, LED light therapy also protects red blood cells against oxidative stress and limits platelet loss during surgical procedures.

Boost cellular function

The most significant benefit of LED light therapy is the effect it has on the body's cells. One of the most critical outcomes of LED light therapy on cellular function is the stimulation of collagen production. Collagen strengthens hair, is responsible for the health of connective tissue, and provides our skin with firmness and elasticity.

Maintain skin health

LED light therapy can dramatically transform the skin. Red light wavelengths in particular target the mitochondrial chromophores within skin cells, generating production of collagen proteins. Collagen stimulation yields more holistic and enduring benefits than simply resurfacing the outer layers of the skin. Stem cells may also be activated, increasing tissue repair. The result is accelerated healing and wound repair, improved appearance in hypertrophic scars, a reduction in fine lines and wrinkles, and improved skin texture.

Reduce Pain

In a clinical study, neuropathic pain caused by a spinal cord injury was dramatically reduced by the application of red light treatment. Near-infrared light wavelengths reduce overall pain by easing joint stiffness and soreness, diminishing inflammation, easing muscle spasms and enhancing blood flow.



Hospital / clinic



Nursing Home



Physiotherapy



Optical Architecture, Wavelengths & Engineering Specifications

Comparative technical evaluation across leading UK commercial photobiomodulation beds

Feature / Specification	Misogi Health Commercial Pro	Misogi Health Clinic Pro	Misogi Health Domestic	Revive Bed Signature Pro UK	Air Relax (ARRLP2000L)	NovoTHOR Medical Bed	Nuvibody Pro (Heracles Wellness)	bodybud™ GlowBed Pro	Pure Red Full Body Bed
Target Application	High-Volume Commercial / Elite	Clinical / Wellness / Sports Physio	Executive Residential / Boutique	Commercial Wellness & Aesthetics	Open Modular Therapy Suite	Hospital & Clinical Trials	High-Throughput Clinics	Gyms, Spas & Recovery Studios	Boutique Clinic & Residential
Wavelength Spectrum (nm)	5-Wave: 633, 660, 810, 850, 940nm (Custom opt.)	5-Wave: 633, 660, 810, 850, 940nm (Custom opt.)	5-Wave: 633, 660, 810, 850, 940nm (Custom opt.)	5-Wave: 633, 660, 810, 850, 940nm	9-Wave: 480, 590, 630, 660, 670, 810, 830, 850, 1060	2-Wave: 660nm (Red) & 850nm (NIR)	5-Wave: 633, 660, 810, 850, 940nm	5-Wave: 633, 660, 810, 850, 940nm	5-Wave: 630, 660, 810, 830, 940nm
Total LED Count	43,200 High-Density	32,400 High-Density	13,680 High-Density	43,200 LEDs	4,608 Lens LEDs	2,800 Medical LEDs	43,200 Epistar™ LEDs	21,600 Epistar® LEDs	30,000+ LEDs
LED Architecture	Micro-SMD Array (Uniform, zero hot-spots)	Micro-SMD Array (Uniform, zero hot-spots)	Micro-SMD Array (Uniform, zero hot-spots)	Micro-SMD Matrix (Uniform coverage)	Dual-Chip (2,304 pkgs, narrow projection)	Discrete High-Power (Under-driven ~35%)	Micro-SMD Array (Uniform distribution)	LED Micro-Matrix (100k-hr lifespan)	Upper & Lower LED Therapy Panels
Beam Optics	120° Wide-Angle Flood (360° immersion)	120° Wide-Angle Flood (360° immersion)	120° Wide-Angle Flood (360° immersion)	120° Wide-Angle Flood Dispersion	30° Secondary Focusing Lenses	Focused Optical Lenses (Narrow-band)	120° Wide-Angle Flood Optics	120° Wide-Angle Flood Dispersion	120° Wide-Angle Flood Optics
Irradiance & Dosing	140 mW/cm² (LED) / 80 mW/cm² (Body)	80 mW/cm² (Target surface)	35 mW/cm² (Target surface)	130 mW/cm² (Panel surface)	160 mW/cm² (At lens)	28 mW/cm² (Low-dose clinical)	129 mW/cm² (Surface delivery)	129 mW/cm² (Surface delivery)	120 mW/cm² (Surface irradiance)
Optical Coverage	360° Full Cylindrical Tunnel	360° Full Cylindrical Tunnel	360° Full Cylindrical Tunnel	360° Ergonomic Tunnel	Cantilever Canopy + Flat Bed	Stationary Clamshell Capsule	360° Dual-Canopy (230x127x116cm)	Immersive Lay-Down Dome Enclosure	360° Clamshell Bed
Thermal Management	30 Internal Fans + Dedicated Face Fan	30 Internal Fans + Dedicated Face Fan	4 Internal High-Efficiency Fans	28 Internal Ventilation Fans	32 High-Performance Fans	8 High-Volume Internal Fans	Multi-Zone Active Cooling System	Internal Multi-Fan High-Efficiency	High-Airflow Cooling Fans

Controls, Compliance, Commercial Terms & Turnkey Investment

Warranty, certifications, UK delivery, VAT clearance and turnkey pricing overview

Feature / Specification	Misogi Health Commercial Pro	Misogi Health Clinic Pro	Misogi Health Domestic	Revive Bed Signature Pro UK	Air Relax (ARRLP2000L)	NovoTHOR Medical Bed	Nuvibody Pro (Heracles Wellness)	bodybud™ GlowBed Pro	Pure Red Full Body Bed
Lift & Mechanism	Counterbalanced Gas-Strut + Casters	Counterbalanced Gas-Strut + Casters	Counterbalanced Gas-Strut + Casters	Gas-Strut Balanced + Base Casters	Motorized Vertical Lift + Boom	Manual Counterbalanced (Stationary)	Hydraulic / Gas-Strut + Heavy Base	Counterbalanced Dome Lift	Counterbalanced Gas-Strut
Controls & Interface	Wireless Tablet + Front Desk Sync + Bed Console (5 Presets + Manual)	Wireless Tablet + Front Desk Sync + Bed Console (5 Presets + Manual)	Wireless Tablet + Bed Console (5 Presets + Manual)	Wireless Tablet + Front Desk Sync	Touchscreen + Mobile App + Remote	Integrated Console & Timer	Smart Touchscreen + Pulsing	Touchscreen + Wireless Tablet	Touch Panel + Wireless Tablet
Audio & Connectivity	Integrated Bluetooth 5.0 Surround Sound	Integrated Bluetooth 5.0 Surround Sound	Integrated Bluetooth 5.0 Surround Sound	Integrated Bluetooth Sound	None (Requires External)	Optional External Audio	Integrated Bluetooth Audio	Integrated Bluetooth Sound	Integrated Bluetooth Audio
Certifications & Safety	FDA, CE Medical, RoHS, ISO 13485, UKCA / UL (Zero EMF)	FDA, CE Medical, RoHS, ISO 13485, UKCA / UL (Zero EMF)	FDA, CE Medical, RoHS, ISO 13485, UKCA / UL (Zero EMF)	CE, RoHS, ISO 13485 Compliant	CE, FDA Class II, ISO 13485, MDSAP	FDA Class II, CE Medical, ISO 13485, BSI	CE, RoHS, ISO 13485, UKCA	CE, RoHS, UKCA Compliant	CE, RoHS Compliant
Warranty Coverage	5 Yrs Chassis + LIFETIME Diodes	5 Yrs Chassis + LIFETIME Diodes	2 Years Full Comprehensive	2 Yrs Pro (5yr Chassis)	4 Years Comprehensive	5 Years Comprehensive Medical	3 Years Commercial	2 Years Comprehensive	2 Years Structural & Tech
UK Delivery & Setup	Included (Free UK Mainland & Install)	Included (Free UK Mainland & Install)	Included (Free UK Mainland & Install)	Included (UK Mainland)	Included (UK Mainland)	£2,250 (Specialist White-Glove)	Included (White-Glove & Training)	Included (UK Delivery & Setup)	Included (UK Free Mainland)
UK VAT & Clearances	Included (Full UK VAT / Commercial Inv)	Included (Full UK VAT / Commercial Inv)	Included (Full UK VAT / Commercial Inv)	Included (Full UK VAT)	Included (UK Stock / VAT Paid)	£20,000–£25,000 (Import VAT/Customs)	Included (Full UK VAT & Duty)	Included (Full UK VAT)	Included (Full UK VAT)
Turnkey Price (inc. VAT)	£29,000	£24,999	£14,999	£24,000	£19,800	£122,500+	£39,726	£9,995–£12,995	£19,995

Please note: All comparative competitor specifications and pricing verified as active UK registered limited companies as of August 2026.

MISOGI HEALTH

PURIFY • RESTORE • PERFORM

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UK OPERATIONS
Marlow & Henley-on-Thames, UK

Misogi Health photobiomodulation systems are engineered for high-performance longevity centres, sports recovery suites, wellness clinics, and discerning residential clients across the United Kingdom and internationally.

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