

Health Life · Longest Care

Longest
PHYSIO & REHAB DEVICES

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Extracorporeal Shockwave Therapy Device

PowerWave LGT-2500X



Skin Rejuvenation



Body Sculpting



Skin Tightening



PowerWave LGT-2500X

Extracorporeal Shockwave Therapy Device



Features

- Intuitive full-color touchscreen interface
- Modern and sleek appearance design
- Sturdy metal shell, durable structure
- Rotary knob for quick parameters setting
- Integrated with vibration therapy, frequency up to 35Hz
- Control panel integrated into the shockwave handpiece
- A wide range of preset protocols with image guidance
- User-defined protocols for personalized treatment
- Automatic recognition of connected handpiece
- Pressure up to 5.0 bar
- Before & After circumference comparison
- Patient management system with treatment history
- Data export via USB
- Record the number of shocks delivered by handpieces
- Built-in maintenance and spare parts replacement instruction video



Applications



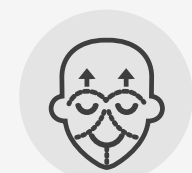
Skin Rejuvenation

- Induce collagen remodeling
- Stimulates fibroblast activity
- Tighten sagging skin in the face, neck, abdomen, and arms



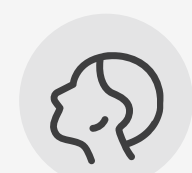
Body Sculpting

- Disrupt and break down stubborn fat deposits
- Improve metabolic process and lymphatic drainage
- Reduce puffiness, volume, and circumference



Post Cosmetic Surgery Recovery

- Reduce pain, swelling, bruising, and inflammation
- Reduce the appearance of scars
- Promote healing



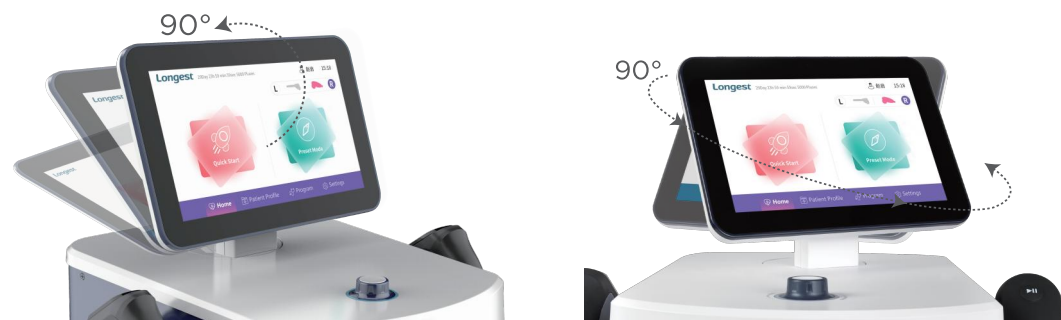
Skin Tightening

- Promote collagen and elastin fibre production
- Reduce the appearance of fine lines and wrinkles
- A great complementary treatment alongside micro-needling or laser therapy

Intuitive Touchscreen, Clear Display

► Rotatable & Foldable Touch Screen

The rotatable and foldable screen adds versatility to the device’s design as it can be adjusted to different orientations, allowing the user to adjust the display to their most comfortable viewing angle or share real-time visual feedback with patients.

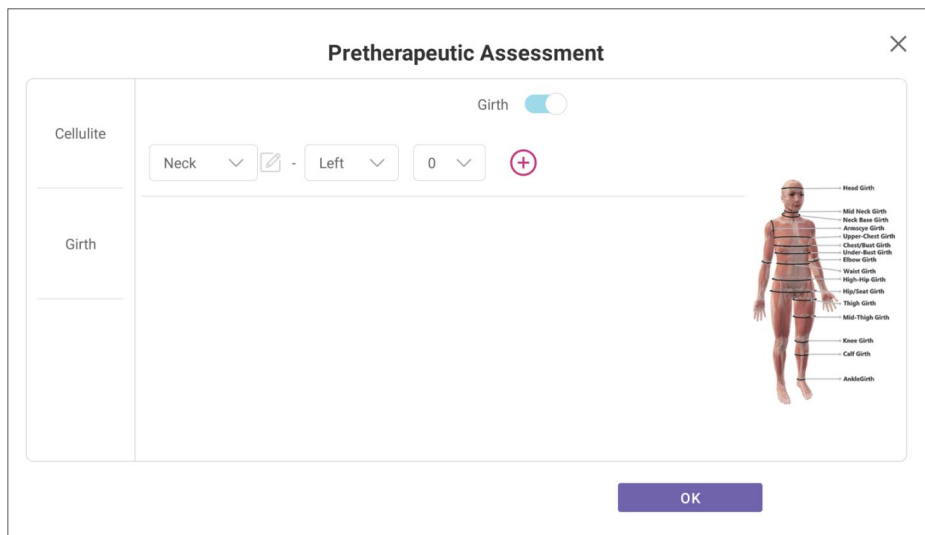


► A Wide Range of Preset Protocols

A comprehensive protocol library with imagery simplifies the operation, provides speedy treatment setup and ensures maximized treatment outcomes.

► Before & After Cellulite and Girth Comparison

It enables to track changes in cellulite and girth before and after treatment, providing a quantifiable measure of treatment progress and improving patient engagement.





Ergonomic Handpieces

► Shockwave Handpiece with A Visual Control Panel

The shockwave handpiece is designed with a screen and user-friendly controls, allowing the user to adjust treatment parameters such as energy level, frequency, and number of shocks and monitor the treatment in real-time, even far away from the machine. Additionally, the handpiece is designed to be comfortable to hold and operate. It has an ergonomic grip for easy operation during the treatment.

► Integrated Vibration Therapy Handpiece

PowerWave LGT-2500X combines the deep tissue penetration capabilities of shockwave therapy with the soothing effects of vibration therapy, offering a multifaceted approach to treating various conditions. Vibration therapy helps in the relaxation of muscle tissue, reducing tension and alleviating pain.

► Smart Handpiece Recognition & Recording the Number of Shocks

The device has an advanced system that can automatically recognize the connected handpiece and record the number of shocks delivered by shockwave and vibration handpieces.

► Various Transmitters for Option

The shockwave therapy and vibration therapy handpieces are equipped with various transmitters to significantly broaden the treatment scope and specificity for a range of musculoskeletal conditions. The transmitters, often of different sizes and shapes, are designed to deliver acoustic waves to targeted tissue structures with precision.

Shockwave Handpiece Transmitters



Vibration Handpiece Transmitters

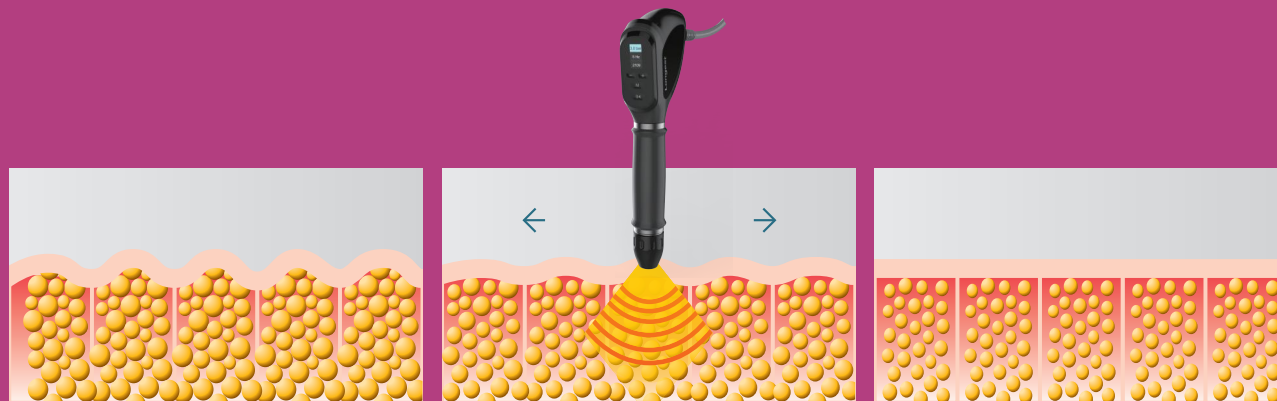


* Optional Accessory



Effective & Non-Invasive Treatments for Both Body and Face

Delivering Natural, Long Lasting Results



- Wrinkles Removal
- Increased Skin Elasticity
- Skin Toning



- Fat Reduction
- Skin Tightening



- Cellulite Removal
- Scars and Stretch Marks Removal
- Improved Curves



- Cellulite Removal
- Fat Reduction



- Fat Reduction
- Butt Lift
- Cellulite Reduction

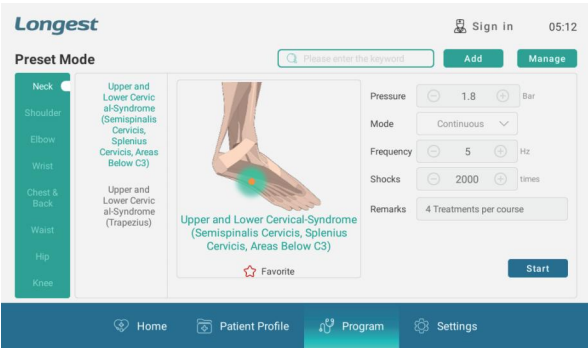


- Swelling Reduction

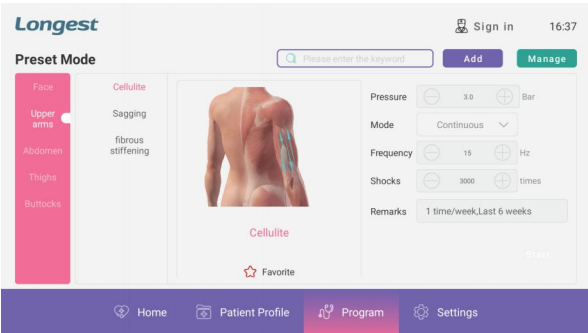
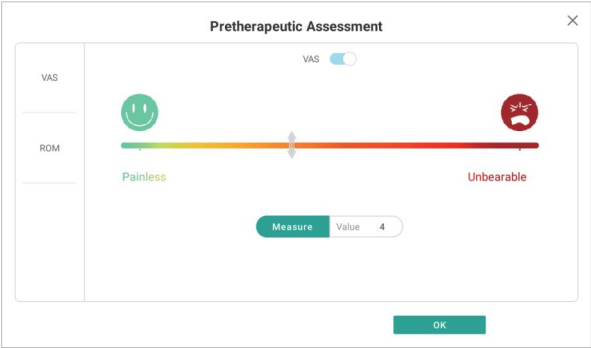
Dual System Available

LGT-2500X is designed with 3 kinds of software systems according to different application areas, including physiotherapy system, medical aesthetics system, and dual system (with both physiotherapy and medical aesthetics).

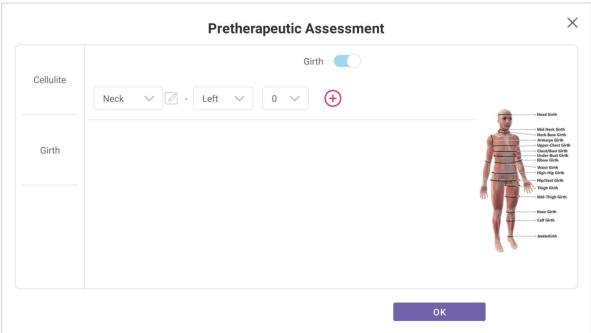
With the dual system, you can freely switch between the physiotherapy system and the medical aesthetics system, expanding the applications of the device.



► Physiotherapy System



► Medical Aesthetics System










Simple Wordflow, Superior Experience



Technical Specification

General	
Model	LGT-2500X
Dimension	407×430×395mm (with handpiece holders)
Weight	12.3kg (without handpieces)
Performance	
Pressure	0.3-5.0 bar (adjustable by 0.1 bar)
Frequency	General Handpiece: 1-22Hz (adjustable by 1Hz) Vibration Handpiece: 1-35Hz (adjustable by 1Hz)
Shocks	General Handpiece: 1-8000 shocks (adjustable by 99 or 100) Vibration Handpiece: 1-10,000shocks (adjustable by 99 or 100)

Accessories

Standard Accessories			
Ordering Number	Item		Amount
250015	Power Cord		1
250027	Spare Fuses 3.15 A		4
25X002	Vibration Handpiece Kit (with 25mm vibration transmitter)		1
25X003	General Handpiece Kit (with 15mm radial transmitter)		1
250011	Revision Kit		1
250006	20mm Radial Transmitter		1
250024	Screwdriver (Φ3 × 75mm)		1
250025	Cleaning Brush		1
250070	Spare Accessory Kit of General Handpiece		1

Optional Accessories			
Ordering Number	Item		
250008	15mm Focus Transmitter		
250009	15mm Deep Transmitter		
250010	6mm Acupuncture Transmitter		
250013	36mm Radial Transmitter		
250067	10mm Vibration Transmitter		
250069	40mm Vibration Transmitter		
25X100	Trolley		