BioTorus LT-100 Home Use Stimulating Therapy Device







Introduction

Dear valued customer,

Thank you for the confidence you have placed in us by purchasing the BioTorus LT-100 device. By making this decision you have joined thousands of satisfied customers who spread the idea of improving one's health in the comfort of one's home.

This guide is put together in such a way so as to provide you with answers to all important questions associated with the use of BioTorus LT-100. If you require any assistance, please do not hesitate to contact us at any time via the phone number or email address listed at the back of this manual.

Important note

To become eligible for the extended warranty for your device BioTorus LT-100, it is necessary to register the device within 30 (thirty) days of purchase. Registration will provide you with an extended warranty with the duration of 12 + 12 months.

Please go to the website: http://www.orin-us.com and click on "Register my device"

Thank you very much.						
Yours sincerely,						
ORIN US LLC.					BioTorus Type: L1-100 CC 104 Series: 1/2009 Input: 12V DC / 1.25A A 2EL upol. s.r.s. C2-54001 Novy Byd20v S/N: 000001	
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Overview

The BioTorus LT-100 and associated external applicators are a range of devices which stimulate human body by application of a pulsed magnetic field (PMF) to the affected body part.

A patented mechanism ensures that the field varies in a random way. It has been shown that the effectiveness of devices delivering this kind of stimulating therapy is higher than that of devices delivering repetitive frequency variation.

This brochure aims to explain how PMF works and precisely how to use the BioTorus device for maximum benefit. The device is easy to use, as is demonstrated pictorially in this brochure.

Disclaimer

Products manufactured by Orin US LLC and its affiliates and marketed to the public for sale, including but not limited to the BioTorus LT-100, are designed as therapeutic devices to aid the natural process of the body in maintaining general health and wellness. BioTorus LT-100 device is registered and regulated by the Food and Drug Administration (FDA), registration number **3011422319.** However, our products have not been evaluated by the Food and Drug Administration (FDA) or other similar federal or state agency and should not be used for the intended purpose of diagnosing, treating, curing or preventing a disease or medical condition. ORIN US LLC, and its affiliates, is not an approved provider for Medicare, Medicaid, or any other insurance provider and is in no way responsible for insurance billing of any kind. The information provided as to the use and benefits associated with our products is not and should not be considered medical advice in any way whatsoever.

As the intended use of the BioTorus LT-100, and our other products, promotes increase of natural body function, resulting effect and reaction may differ by individual. IT IS STRONGLY RECOMMENDED TO CONSULT WITH YOUR PHYSICIAN OR CHOSEN HEALTH PROFESSIONAL BEFORE USING OUR PRODUCT. You assume full and complete responsibility for the proper use and operation of the product. Only use this product, or any of our products, after fully reading and understanding the product materials and user instruction manual describing safe use and operation of the device. Materials may be updated periodically without prior notice to the consumer and may be found at www. orin-us.com.

Other than as provided in the user manual for this product, ORIN US LLC, and its affiliates, offer no warranty or guarantee, including but not limited to any warranty of fitness for a particular purpose, or warranty of merchantability, either express, implied or limited, as to the effectiveness of this device or its use, or assumes any legal liability or responsibility for the accuracy, completeness, or usefulness of any information, apparatus, product, or process disclosed, or represents that its use would not infringe rights, public or private. As the consumer, and/or end user, of the device, you agree to indemnify and hold harmless the manufacturer and supplier of this device, or any of our devices, from any claim for damages as to the effectiveness of the device. Any claim shall be expressly limited to the value actually paid by the consumer for the device itself and shall not include any other damages of any kind whatsoever, including but not limited to special, compensatory or punitive damages.

Please refer to the user manual for the device you have purchased for any information regarding our policy regarding limited warranty and for additional contact information.

SAFETY PRECAUTIONS

! Prior to using this device, read and follow all of operating instructions in User Manual.

! Use this device only for its intended purpose as described in User Manual.

! Use this device only with the power supply provided by the manufacturer.

! Do not use this device if it has a damaged cord or plug, or if it is not working properly.

! No parts of this device should be exposed to direct sunlight, intense heat or humidity.

! Do not use this device in a wet environment or in a bathtub. Do not submerge the device in water.

! Children should only use this device under close adult supervision.

! Only qualified service personnel should service this device. In no case should the front panel or the applicator be opened.

! In case of device failure, please contact your seller first or orin@orin-us.com. This device contains electronic components that cannot be serviced or repaired by the consumer

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How stimulating therapy works?

Stimulating therapy is a non-invasive holistic approach to wellness that fine-tunes the body at the cellular level, ultimately helping the body to heal and restore its natural balance.

Every organ in the body has its own bioelectromagnetic field, and every single cell in the body communicates via electromagnetic signals, or fields, at the overall rate of trilions of chemical reactions per second. In order to maintain balance and sustain good health, all of the body's organs, tissues and subsystems require extremely precise communications to process these instantaneous exchanges effectively. When these critical communication exchanges are disrupted, the body's tissues and organs are compromised and unhealthy symptoms follow.

During stimulating procedure, extremely low intensity Pulsed Magnetic Field (PMF) signals safely enable cells to maintain their natural signaling process by creating gentle electromagnetic field changes that may induce the body's self regulation and healing process. It is the body's natural self healing activities that deal with any difficulties or dysfunctions affecting cells, tissues and organs.

By inducing the body's own self regulating process, PMF therapy of BioTorus helps the body to address imbalances, offset the effects of modern day electromagnetic pollution and ultimately return to a natural state of wellness.

With BioTorus, based on advanced, high-precision PMF technology with NTS system, this cellular fine-tuning can be safely and easily accomplished on a regular basis.

The benefits of the product

Reduces muscle tension
Improves circulation - better blood supply to the tissues
Has anti-inflammatory effects - reduce inflammation
Improves cell function
Improves absorption of nutrients
Stimulates the immune system
Reduces stress
Balanced acupuncture meridians
Improves sleep
Improves cell and tissue metabolism
Helps the body to detoxify
As a result of all these effects, it reduces the use of medicaments, speeds up the recovery process and reduces or eliminates symptoms in patients with

chronic diseases

NTS (Never the same) modulation protected by European patent

In order to ensure maximum effectiveness (speed and action) of the stimulating therapy, ORIN PMF devices have been designed so that the generated magnetic pulse frequencies are never repeated in the same pattern. This patented technology is unique and is available only in Orin PMFT devices. European Patent number EP1500410.



European technology

Pulsed magnetic field technology has been used in Europe since 1980. Approved as active non - invasive medical device Class IIa in Europe.

A natural path to wellness

Non - invasive approach is designed to result in biological coherency and sufficient synchronization of ongoing metabolic processes, and is intended to restore natural balance and bring the body back to a natural state of wellness.

Flexible and easy to use

Thanks to its easy portability in a special bag, the unit is ready to help its owner on trips and journeys. Simple to operate in both the office and home.

Contraindications

The use of BioTorus should be avoided during pregnancy, although no clinical studies have given evidence of any unwanted effects of this treatment. This is just a precautionary measure. In no case should the product be used by patients with any electronic implants (such as pacemakers or insulin pumps). The effects might be fatal.

Bleeding of any kind is also a condition in which stimulating therapy is not recommended because magnetic field slightly suppresses blood coagulation and promotes blood supply to the tissues, whereby bleeding is supported. Stimulating therapy is contraindicated in patients with bleeding into the digestive tract.

The use of the device should be stopped two days before, during, and two days after menstruation, although a pulsed magnetic field may help reduce menstrual pain if applied outside this time period.

Stimulating therapy is not recommended for patients with acute viral diseases, heavy fungous diseases, neurological seizures or severe atherosclerosis.

Do not use stimulating therapy in patients with adrenal hyperfunction, thyroid hyperfunction, active tuberculosis, venous thrombosis or embolism, hypothalamus or hypophysis disorders. All the above information is given as a precautionary measure.

Also as a precaution, avoid using the product to treat persons with existing or past malignant tumors, even if treated and supposedly eliminated.

Based on current knowledge, stimulating therapy does not have any side effects if the recommendations given here are followed.

In extremely sensitive individuals, use of the system can induce an appreciable temporary blood pressure drop. This response, however, usually vanishes after first five applications.

Product description

BioTorus LT-100

The device is shaped in the form of a circular toroid – or Torus. The body of the applicator is made from harmless ABC synthetic plastic copolymer which meets the requirements for contact with the patient's skin.

The external applicators act on the treated body parts through clothing; do not apply them to bare skin. If application to the clothing is impossible for any reason, put a piece of cloth on the site to be treated.

Into the body of the device an electromagnetic system is inserted, created by a coil with a diameter of 32 cm placed in an elastic seating to reduce the acoustic effects caused by vibration of the electromagnetic coil. The device has an integral control unit and capable of delivering a variable magnetic field as follow:

Program	Frequency pattern
P1	Variable between 3.3 Hz and 40.7 Hz
P2	Sharply variable between 1.3 Hz and 72.7 Hz
P3	Set to any value between 2 Hz and 72 Hz

Power is supplied to the unit via a plug-in power supply adapter, which uses 100V to 240V, 50/60 Hz line voltage. Thus, the unit can be used in any country in the world.

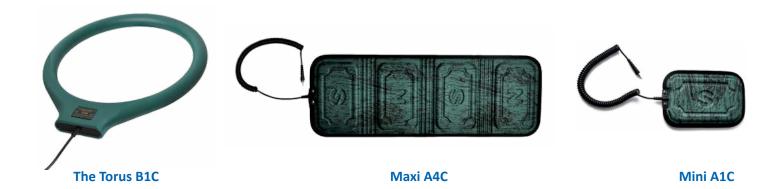


Components of the BioTorus LT 100

- 1. LT-100 generator-applicator
- 2. FW7555 plug-in adapter
- 3. Magnetic indicator
- 4. Storage bag

Secondary devices (not having their own control unit) - 'jockeys'

The Torus (B1C), Maxi A4C, and Mini A1C have the same dimensions as their equivalent parent items. Each of them can be connected to any of the parent items and directed to deliver one of the field patterns available on the parent item. Note that the parent and child do not have to be set to the same programme.



Technical data

Model: LT-100

Classification:
- Class I,
- Type BF applied part
Power supply: FW7555M/12 plug-in power supply adapter (100 - 240V~/12V=)
Generator input current in the idle state: Maximum 50 mA
Generator power demand: Maximum 25 VA
Output for external applicators: A1C, A4C and B1C
Magnetic induction on the surface of the integrated applicator is 3.5 mT
Magnetic induction on the surface of external applicators is from 2 to 10 mT
Pulse frequency: 1.3 Hz to 72.7 Hz (depending on the operating mode selected)
Admissible operating temperature range: 0°C to 40°C
Admissible storage temperature range: -20°C to 65°C
Torus size: Maximum 400 x 350 x 30 mm
Weight, adapter included: 870 g



Operating modes (programs)

The unit can be operated in three different modes, determined by the program selected: P1, P2 or P3.



In the **P1** program mode the unit generates a pulsed magnetic field with a pulse frequency varying between 3.3 and 40.7 Hz. This mode is indicated by the symbol **W** (Wobbling-sWeeping) in the upper left segment of the display.



In the **P2** program mode the unit generates a pulsed magnetic field at a random pulse frequency within the range of 1.3 to 72.7 Hz. This mode is indicated by the symbol **R** (Random) in the upper left segment of the display.



In the **P3** program mode the unit generates a pulsed magnetic field at a single (preset) pulse frequency. The default frequency (preset by the manufacturer) is 12 Hz. This default frequency can vary from 2 Hz to 72 Hz during operation of the unit. This mode is indicated by the symbol S (Single frequency) in the upper left segment of the display. The **P3** mode offers the option to change the selected frequency by ± 2.5 Hz. This can be achieved by simultaneous activation of the symbols S and W by a procedure which will be described later.

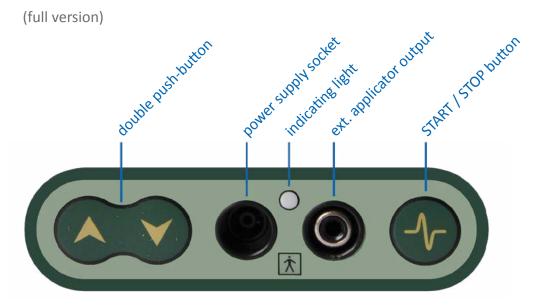
In each of the modes, **NTS modulation** is activated by default. This is indicated by the symbol \mathbb{M} (Modulation) in the upper left segment of the display. NTS is a patented technology that eliminates the body's tendency to become accustomed to the pulsed magnetic field and thus to benefit from the effects of the device to a lesser and lesser extent. The NTS function is very important for stimulation of the immune system, where the pulsed magnetic field is to be applied for a long time. NTS modulation can be disabled and enabled by a procedure that will be described later.

The \clubsuit symbol in the upper right segment of the display indicates that each five-minute period of running the unit is signaled acoustically. A signal also announces the end of the application. This function can be disabled and enabled in each of the modes described.

The 🞵 symbol (musical note) in the upper right segment of the display indicates that a system sound is allowed.

The default setting (preset by the manufacturer) includes the full power of the unit and a 20-minute application period. The levels, though, can be modified in each of the programmes.

Unit's control panel



Display layout



- w wobbling frequency
- **R** random frequency
- **S** single preset frequency
- M modulation NTS

How to set up and control the unit



The plug-in adapter should only be used in dry, indoor conditions. First, connect your Torus LT-100 to the power adapter: To do so, plug the adapter cable connector into the socket in the centre of the unit's control panel. Now, place the adapter plug in the wall socket. If the wall socket is connected to the grid and the interconnection between the adapter and the unit is all right, the green control light on the control panel and LCD display will illuminate. The unit is in its initial standby state. The display shows the text PROG and the letter **P** followed by the programme number. If you want to use a different programme, select it by pressing the double push-button in the point of the \blacktriangle symbol or the \checkmark symbol. To start the selected programme, briefly press the button with the symbol \bigstar .





Step 1

Step 2

During operation of the unit, the display shows the time (**TIME**) in minutes (min) remaining until the end of the application. The undulating curves in the bottom left corner of the display and the yellow flashing control on the control panel indicate that the instrument is generating a pulsed magnetic field. The presence of the magnetic field can be tested by holding the Magnetic Indicator, supplied with the unit, vertically above the surface of the applicator part of the unit. If you feel perceptible vibrations, the device is working correctly.

If the unit has been allowed to reach the end of cycle, a triple acoustic signal will be heard (unless disabled) and the EA (End of Application) message will appear on the display. Press any button to put the unit in standby.

The default pulse repetition frequency in the **P3** programme mode is 12 Hz. This frequency, however, can be changed smoothly by the user while the unit is running. To do so, briefly press the double push-button on the side of the \blacktriangle or \checkmark symbol. The display will show the text **FREQ** and the current frequency in Hz. Now, either press this button briefly in a sequence or press and hold it in order to initiate a stepless frequency change. Release the button after attaining the desired frequency. In two seconds, the time remaining until the end of the application will be displayed again.

Whenever you wish to suspend the application, press the **W** button briefly. Use the same button to resume the application. The idle suspension state differs from the initial standby state (which is the state in which the unit occurs either on connecting the unit to power or after reaching the end of application) in that the P programme indication is completed with the word **PAUSE** in the bottom segment of the display and the green control on the unit control panel is flashing. The programme number can be changed in this idle state. However, be aware that this new programme will be set to the standard time of 20 minutes again (or to the time preset by you).

After the unit has been idle for more than 10 minutes, the LCD display illumination and the display itself will switch off automatically. Pressing any button will illuminate it again and the previous status will be displayed.

If you hear a triple acoustic signal when pressing the $A \bigvee$ double push-button, you are informed that no function can be set with that double push-button in the current condition or with the current setting of the unit.

The unit is equipped with an electronic memory owing to which the programme that was run last before switching off the unit will be automatically set on starting the unit again.

User-defined setup

The following parameters can be controlled in the three programme modes, **P1**, **P2** and **P3 /NTS** modulation enabled/ disabled, sound enabled/disabled, and intensity and application time setting. Frequency sweep can also be enabled in the **P3** programme mode.



Select the programme P3 in the standby state. Now, press O and hold the button and briefly press the double push-button at \bigstar . In this manner, the programme setup mode is activated. The display will show the word **SETUP** and a flashing parameter which can be changed using the \bigstar or \bigvee button. As first parameter W will be flashing.



In addition, a pulse frequency sweep of 5 Hz (\pm **2.5Hz** from the frequency set) can be selected in the **P3** programme mode. Set the **W** parameter to **0** to disable the sweep.



Set the **w** parameter to **1** to enable the sweep.



The setup mode can be exited at any time by pressing and holding the P button and subsequently pressing the double push-button at \bigstar briefly. The unit passes to idle mode with the setup accepted.

Adjustment of the other parameters

MODULATION

1. Select the programme **P1**, **P2** or **P3** in the standby state. Now, press **W** and hold the button and briefly press the double push-button at **A**. In this manner, the programme setup mode is activated. The display will show the word **SETUP** and a flashing parameter which can be changed using the **A** or **V** button.

- 2. Press the 🕑 button briefly to pass to M parameter.
- 3. For instance, if the \mathbb{M} symbol is flashing, this parameter can be set to **0** (modulation disabled) or **1** (modulation enabled) using the \blacktriangle or \bigvee button.
- 4. The setup mode can be exited at any time by pressing and holding the 🚱 button and subsequently pressing the double push-button at 🛦 briefly. The unit passes to idle mode with the setup accepted.

SOUND

- 1. Select the programme **P1**, **P2** or **P3** in the standby state. Now, press 🚱 and hold the button and briefly press the double push-button at **A**. In this manner, the programme setup mode is activated. The display will show the word **SETUP** and a flashing parameter which can be changed using the **A** or **V** button.
- 2. Press the 🚱 button briefly to pass to 🐥 parameter.
- 3. For instance, if the \clubsuit symbol is flashing, this parameter can be set to **0** sound disabled) or **1** (sound enabled) using the \blacktriangle or \checkmark button.
- 4. The setup mode can be exited at any time by pressing and holding the 🚱 button and subsequently pressing the double push-button at 🛦 briefly. The unit passes to idle mode with the setup accepted.

INTENSITY

- 1. Select the programme **P1**, **P2** or **P3** in the standby state. Now, press **●** and hold the button and briefly press the double push-button at **▲**. In this manner, the programme setup mode is activated. The display will show the word **SETUP** and a flashing parameter which can be changed using the **▲** or **♥** button.
- 2. Press the 🐠 button briefly to pass to INTEN. parameter.
- 3. The intensity of the magnetic field can be adjusted to 20%, 40%, 60%, 80% or 100% by setting the INTEN. parameter to 0.2, 0.4, 0.6, 0.8 or 1.0. The intensity set is indicated by the number of curves (1 to 5) displayed in the bottom left corner of the display. Use the ▲or ¥ button.
- 4. The setup mode can be exited at any time by pressing and holding the 🚱 button and subsequently pressing the double push-button at 🛦 briefly. The unit passes to idle mode with the setup accepted.

TIME

- 1. Select the programme **P1**, **P2** or **P3** in the standby state. Now, press **●** and hold the button and briefly press the double push-button at **▲**. In this manner, the programme setup mode is activated. The display will show the word **SETUP** and a flashing parameter which can be changed using the **▲** or **▼** button.
- 2. Press the 🕑 button briefly to pass to **TIME** parameter.
- 3. Set the **TIME** parameter (in minutes) to select the time of application (exposure) within the range of **5** to **60** minutes at 5-minute measures. Use the **∀** or **▲** button.

4. The setup mode can be exited at any time by pressing and holding the 🕑 button and subsequently pressing the double push-button at 🗼 briefly. The unit passes to idle mode with the setup accepted.

The unit can be switched to the single-programme mode where the functions of the \bigwedge double push-button are disabled and only the \bigotimes button serves to control the unit. First select the desired programme and then press and hold the \bigotimes button until an acoustic signal is heard (about 10 seconds) and the \bowtie symbol (crossed arrow) appears above the programme number in the upper part of the display. This symbol indicates that only the selected programme can be run. To switch back, return to the idle state, and hold the \bigotimes button down until the \eqsim symbol disappears.

To disable any sound (including pressing the button), bring up the O symbol (crossed-out musical note) in the upper right corner of the display. To achieve this (in the idle state of the unit), press and hold the O button and then briefly press the double push-button at \checkmark . Apply the same procedure to enable the sound again.

The complete setup of the unit remains stored in the system memory even after unplugging the unit/adapter. Thus, the setup procedure need not be repeated after switching the unit on again.

The unit should be delivered to the user in the default setup state defined by the manufacturer. To reset the unit to the default setup, unplug the unit, press and hold 📀 and subsequently connect the unit to power via the adapter. After releasing the 🐨 button the system will be in the default state.

Attachment of an external applicator

The unit (in its full version) is fitted with an output for connecting LT series applicators that are used with the LT-99 system.

To gain access to this output, remove the plastic connector cover from the unit's control panel.

If an external applicator is attached, the programme selection is automatically extended to 9 programmes. The basic **P1**, **P2** and **P3** programme choice remains intact. When any of these programmes is selected, a field of the same frequency is generated in the unit's internal applicator and in the external applicator. By contrast, if a programme from the extended range (higher than **P3**) is selected, all variations of programmes **P1** through **P3** can be set consecutively. In other words, the internal and external applicators will work in different modes. For instance, the **1.2** mode in the extended range means that the internal applicator is controlled by the **P1** programme, whereas the external applicator runs under the **P2** programme. It will be clear from this example that the left digit refers to the internal applicator, whereas the right digit refers to the external applicator.





Error signals and messages

If the green control light on the universal power supply adapter stops shining, the unit is overloaded. In this case, unplug the adapter immediately.

The **AF** (Applicator Fault) message on the display in combination with the word **FAILURE** indicates a short circuit in the internal or external applicator. If this message persists after disconnecting the external applicator, the short circuit is in the internal coil of the system.

OF (Output Fault) is a message that can appear if a fault occurs in the generator electronics output or if the unit is exposed to extremely intense external interferences. In this case, unplug the unit immediately.

Product properties and handling

No hazardous substances are contained in the product or used by the product during operation.

When the service life has expired or the product is no longer usable, it should be handled as electric waste, i.e. either returned to the manufacturer / dealer for disposal free of charge or collected as special waste in compliance with applicable legislation.



! Unplug the unit by disconnecting the adapter plug from the wall socket, not by disconnecting the power supply connector from the unit's panel.

! The wall socket to which the power supply adapter is connected should be accessible at all times to enable the unit to be unplugged at any moment.

! The output connector on the control panel must be covered with the dedicated plastic cap at all times except when an external applicator is connected to the unit. In this manner, the electronics of the unit are protected from electrostatic discharge.

! Do not connect an external applicator to the unit or disconnect it from the unit while the unit is running. Connect/disconnect an external applicator before starting the unit or while operation is suspended (PAUSE). Otherwise, the output circuits of the system could be damaged.

! The product meets the requirements for electromagnetic compatibility. Nevertheless, it can cause radio interference or affect the operation of electronic instruments in its vicinity. This can be mitigated by suitable separation of the instruments or by shielding them.

! Remember that the system forms a magnetic field of one polarity and very low frequency, which can (similarly to a permanent magnet) affect some instruments and facilities located in the immediate vicinity (such as computer monitors and TV screens, classical watches, bank cards with magnetic strips etc.).

! Put the system out of operation only by unplugging the power supply adapter from the wall socket.



Maintenance and repair

The system does not require any special maintenance (such as aligning, calibration, battery replacement etc.). You can make a tentative performance test by using the magnetic indicator supplied with the product.

Clean the torus with a cloth wet in water and detergent. Use vacuum cleaning or brushing to clean the external applicators. The unit components must not be submerged in water for cleaning.

Make sure that the adapter cable with the plug is well connected to the adapter body. Also, be careful not to damage the power supply adapter (e.g. by dropping it on the floor). If the adapter has suffered mechanical damage, do not use it. Instead, obtain a new adapter of the same type from your dealer.

Report any product failure to your dealer's servicing department.

Use of the devices for specific conditions

This section sets out recommended frequencies for various conditions which are based upon the research which has been done to Europe. We suggest that a single session may last between 20 and 45 minutes.

Recomended usage: Maximum one hour per day



PROGRAM LIST

STIMULATING OF BACK

Acute lumbar pains (lumbago)	P1 or P3/27Hz/W, 2 x 20 min. per day.	See the picture 1
Chronic back pain	P1, 3 x 20 min. per day	See the picture 2
Back pain related to stress	P1, 3 x 20 min. per day	See the picture 3



STIMULATING OF JOINTS

Joints aches and injuries	P1 or P3/12Hz/W, 2 x 20 min. per day	See the picture 1
A help with weather - related rheumatic pain	P1 or P3/15Hz/W, 3 x 20 min. per day	See the picture 1
Reduce mobility of small hand joints	P1, 2 x 20 min. per day	See the picture 2
Stimulating of swelling of large joints	P1 or P3/22Hz/W, 1 x 20 min. per day	See the picture 3



STIMULATING OF BONES

Fresh fractures and other bone related illnesses	P1 or P3/20Hz/W, 4 x 20 min. per day	See the picture 1
Calcification improvement	P3/71Hz/W, 2x 20 min. per day	See the pictures
Sport and occupational injuries where bone structures and joints are involved		See the picture 2



STIMULATING THE IMMUNE SYSTEM

Helps increase the body's immune strength and natural resistance to infections		See the picture
As prevention during epidemic periods	P2, 2 x 20 min. per day, 14 days	See the picture
Stimulating of immune system	P2, 2 x 20 min. per day, 14 days	See the picture
Effective for all ages	P2, 2 x 20 min. per day, 14 days	See the picture



STIMULATING AFTER SPORT

Can be used after workouts and daily physical activities	P1, immediately after training or competition	See the pictures
, , ,	P1, immediately after training or competition	See the pictures
Aids in the recovery of muscle tissue after intense training or competition	P1, immediately after training or competition	See the pictures





MUSCLES

Aids in repair of damaged muscle tissue	P1, 2 x 20 min. per day	See the picture
Aids for painful muscles	P1, 2 x 20 min. per day	See the picture





Stimulating of heels

P1 or P3/29Hz/W, 2 x 20 min. per day See the picture



NERVES

Stimulating of pain syndromes(carpal	P1 or P3/17Hz/W, 2 x 20 min. per day	See the picture
tunnel)		



URINARY

Stimulating of prostate	P1 or P3/25Hz/W, 1 x 20 min. per day	See the picture
Enuresis nocturna	P3/25Hz/W, 1 x 20 min. per day	See the picture



CIRCULATION

1			
	Circulatory disturbances	P1 or P3/17Hz/W, 2 x 20 min. per day	See the pictures





YIN

Discomfort during menstruation	P1, 2 x 20 min. per day	See the picture
Regulation of menstrual cycles	P1, 2 x 20 min. per day	See the picture
Pains following ruptures of ovarial cysts	P1 or P3/15Hz/W, 2 x 20 min. per day	See the picture



WARNING: BioTorus can not be used 3 days ahead of the menstruation and 3 days after it

YANG

Poor libido	P1 or P3/27Hz/W, 2 x 20 min per day	See the picture



Notes



USER MANUAL

BioTorus LT-100 Home Use Stimulating Therapy Device

ORIN US, LLC.

677N. Washington BLVD. 57 Sarasota, Florida 34236, U.S.A. orin@orin-us.com www.orin-us.com

