



Philips PulseRelief
Wireless Electrotherapy

App-controlled

15 TENS and 5 EMS programs
60 intensity levels
Compatible with iOS and Android



PR3840/00

Proven to help with pain relief*

App-controlled wireless pain relief

Philips PulseRelief delivers clinically proven TENS pain relief. It is controlled by a specially designed app on your iOS or Android device, and with its slim, lightweight, wireless design that is comfortable to wear under clothes, it doesn't get in the way of an active lifestyle.

Wireless control via iOS or Android devices

- Control your treatment from your iOS or Android device
- Option to add and control 2nd PulseRelief

Wearable slim design

- Easy snap-on magnet connection for quick use without delay
- Rechargeable battery via USB or power adapter
- Includes 2 replaceable electrodes

Advanced pulse technology

- Advanced pulse for a comfortable sensation
- Recognised therapy to help relieve pain

Assisted treatment selection

- 20 treatments with 60 intensity levels
- Treatment diary to provide a structured overview



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Highlights

App-enabled treatment control



You can control your treatment via Bluetooth low energy on your iOS or Android device (see specifications for compatibility) to allow a high degree of mobility during use of PulseRelief. This enables you to go about your daily activities without being hindered by wires.

20 treatments, 60 intensities

The PulseRelief offers a variety of treatments. With its 15 TENS [Transcutaneous electrical nerve stimulation] and 5 EMS [electrical muscle stimulation] programs this device offers multi-usage therapy. The 15 TENS programs can be used to relieve mild to moderate chronic musculoskeletal pain, osteoarthritis pain or chronic pain in general.* The 5 EMS programs offer stimulation with potential strengthening of the muscles.

Treatment diary

The Treatment diary is part of the PulseRelief app, with one tap of the diary function you get a comprehensive overview on your personalised treatment history. You can use this overview to optimise your pain treatment (together with your health professional or by yourself).

Advanced pulse sensation

PulseRelief is a wireless one-channel TENS device. It uses a bi-phase pulse to stimulate the nerves underlying the skin. The pulse has been developed to give a comfortable sensation during treatment. You can control the intensity of the pulse yourself via the PulseRelief app.

USB/power adapter

Keep your PulseRelief charged via USB or standard power adapter at home or at work. After the battery is fully charged PulseRelief can be used for up to 8 hours.

Self-adhesive electrodes

The self-adhesive electrodes have patented hydrogel technology to minimise skin irritation. There are 2 electrodes in a resealable plastic pack and the recommended use is up to 20 times per electrode.

This is dependent on skin type and usage. The electrodes ensure an even distribution of the pulse to the skin beneath the electrodes.

Pair 2nd PulseRelief

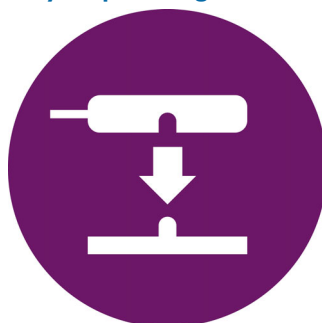
Via the specially designed app it is possible to add and control a second PulseRelief device to enlarge the therapy area for both TENS and EMS treatments. The pairing option will enable you to use four electrodes simultaneously.

Recognised pain therapy



TENS is a recognised therapy used by health professionals to help relieve pain. Studies suggest that applying TENS activates the body's own pain-suppressing mechanisms, e.g. by blocking the pain signal going to the brain (already in the spine) and by releasing signalling substances such as endorphins. The wireless design of the PulseRelief device allows you to move around freely with less pain and enjoy your daily activities. The Philips PulseRelief device can be used for mild to moderate acute post-surgical pain and for chronic pain.

Easy snap-on magnet connection



The two TENS units are connected easily with the self-adhesive electrodes by a magnet. You first apply the self-adhesive electrodes to your body and then just snap on the TENS units via the magnet connection. The TENS units come with a USB adapter and when fully charged can last for up to 8 hours of continuous pain therapy. This will keep you going all day so you can enjoy life to the fullest with less pain.

Specifications

Power

- Adapter type: 100 - 240 V AC, 50/60 Hz
- AC/DC Adapter: 5 V - 300 mA
- Battery type: Li-Ion (rechargeable)

Class

- Medical device class: Medical device class IIa

Operating conditions

- Atmospheric pressure: 700 hPa to 1060 hPa
- Relative humidity: 15 to 93% %
- Temperature range: +5 to +40°C °C

Pulse output parameters

- Frequency range: 1 - 100 Hz
- Current output: Max 60 mA
- Maximum output voltage: 60 V
- Current pulse shape: Biphas symmetrical

Weight and dimensions

- Weight TENS: 62 gr
- Dimensions TENS (L x W x H): 53.5 x 53.5 x 11.5 (each unit excl. electrodes) mm

Software

- iPhone® compatibility: Version iOS7 up to iOS10, iPhone® 4S and newer
- iPad® compatibility: Version iOS7 up to iOS10, iPad® 3rd gen, iPad Air™, iPad mini™ and newer
- iPod® compatibility: Version iOS7 up to iOS10, iPod touch® 5th gen and newer
- Android compatibility: 4.4 up to 7



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* M. Johnson, M. Martinson (2007). Efficacy of electrical nerve stimulation for chronic musculoskeletal pain: A meta-analysis of randomized controlled trials. Pain 130, 157-165