

PHILIPS

Multi-area drug-free pain therapy

PulseRelief

For personalized pain relief

Therapy used by professionals

Personalize & track treatment

20 programs & 60 intensities



PR3841/00



Fast pain relief

App-controlled, personalized pain relief

Philips PulseRelief delivers TENS drug-free, personalized pain relief so you can enjoy your daily activities. TENS is a recognized therapy used by health professionals to help relieve pain. It is wireless, lightweight and easy to use.

Powerful pain relief technology

- Powerful pulse for pain relief
- Recognized therapy to help relieve pain

Wireless App controlled TENS unit for pain relief

- Control your treatment from your iOS or Android device

Personalize & track your treatment

- 20 treatments with 60 intensity levels
- Treatment diary to provide a structured overview
- Is PulseRelief suitable for me?

Wearable slim design

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



asimpleswitch.com

Highlights

Powerful TENS technology

PulseRelief is a wireless one-channel TENS device. It uses a bi-phase pulse to stimulate the nerves underlying the skin. You can control the intensity of the pulse yourself via the PulseRelief app.

Recognized pain therapy



TENS is a recognized therapy used by health professionals to help relieve pain. TENS is a non-invasive pain relief method for which clinical proof exists that it can help relieve pain. TENS uses tiny electrical impulses sent through the skin to the nerves to block the pain message from reaching the brain.

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

PulseRelief offers a variety of treatments with its 15 TENS [Transcutaneous electrical nerve stimulation] and 5 EMS [Electrical muscle stimulation] programs. The 15 TENS programs can be used to relieve muscle pain resulting from e.g. strain injury, exercise or household work. The 5 EMS programs offer muscle stimulation for muscle conditioning.

Treatment diary

The Treatment diary is part of the PulsRelief app. It gives you a comprehensive overview on your personalized treatment history. You can use this overview to optimize your pain treatment (together with your health professional).

Self-adhesive electrodes

The self-adhesive electrodes have patented hydrogel technology for multiple application to the skin. 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 electrical pulse to the skin beneath the electrodes.

Easy snap-on magnet connection



The 2 TENS units are easily connected to 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 an USB adaptor and when fully charged can last for up to 8 hours of continuous pain therapy.

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.

Is PulseRelief for me?

PulseRelief is designed to be used for temporary relief of pain associated with sore and aching muscles in the shoulder, waist, back, neck, upper extremities (arm), and lower extremities (leg) due to strain from exercise or normal household work activities.

Specifications

Power

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

Operating conditions

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

Pulse output parameters

Frequency range: 1 – 100 Hz
Current output: Max 60mA
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 KitKat up to 7



asimpleswitch.com

Philips Green Logo

Philips Green Products can reduce costs, energy consumption and CO2 emissions. How? They offer a significant environmental improvement in one or more of the Philips Green Focal Areas – Energy efficiency, Packaging, Hazardous substances, Weight, Recycling and disposal and Lifetime reliability.

