

Philips BlueTouch pain relief patch

Innovative Blue LED technology

For muscular back pain Wireless Need to be used with strap



PR3092/00

Drug free relief from muscular back pain

Innovative pain therapy with blue LED light

Philips BlueTouch is capable of reducing back pain without the use of drugs. The blue LED light supports the body's own recovery processes and the pain decreases noticeably. Philips BlueTouch is available prescription-free in pharmacies.

World-first against back pain

- Unique pain therapy with blue LED light
- Soothing effect: warmth and the body's own processes
- New approaches to therapy with substance-free alternative

The application: simple, convenient and discreet

- Back straps for a high level of comfort
- Mobile and discreet to be integrated in the daily routine
- · Short treatment times, three intensity levels

For everyday life: safe and long-lasting

- Simple cleaning
- Safe to use

Try now and see for yourself

- Test it: 30-day money-back guarantee
- First results of pain relief experienced after 5 treatments

PHILIPS

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Highlights

World-first



The use of blue LED light for treating back pain is a world-first in new approaches to therapy. Philips BlueTouch makes pain relief possible in a completely natural way: the blue LED light exclusively activates the body's own processes for helping with pain relief. BlueTouch has been specially developed for use on the upper and/or lower regions of the back. Thanks to its natural mode of action, this application represents a substance-free alternative to medicinal products. Philips BlueTouch is available prescription-free in pharmacies.

Substance-free alternative



The major benefit of therapy with blue LED light lies in its natural character. The blue light stimulates the body's own processes. When blue LED light hits the human skin, the body's own supplies of nitric oxide (NO) molecules are released and transported to the muscle causing pain. This small molecule has a great effect: The back pain is relieved naturally. Side effects, as may occur with drug-based treatments, are therefore excluded.

Warmth and nitric oxide





Aside from its noticeable soothing warmth, the blue LED light stimulates the production of nitric oxide (NO) in the body. NO promotes the circulation. As a consequence, the supply of oxygen and nutrients to the muscle is improved, and at the same time pain transmission is reduced. The muscles can relax and pain is relieved. NO is said to have antioxidant, cytoprotective and antiinflammatory characteristics. It is thus able to protect muscles and nerves against damage and prevent further injuries. Philips BlueTouch can therefore not only bring pain relief but also act as a preventive measure.

Duration of treatment

| Stufe | Behandlungs- dauer | Max. Anwendungen pro Tag |
|------------|-----------------------|-----------------------------|
| I Sanft | 30 Min. | 2 |
| 2 Medium | 20 Min. | 2 |
| 3 Stark | 15 Min. | 2 |

Philips BlueTouch can be used up to twice a day. The length of each treatment depends on the intensity level selected. In Mode 1 (gentle), the device should be used for a maximum of 30 minutes, in Mode 2 (medium) for 20 minutes and in Mode 3 (intense) for 15 minutes. Intensity levels can be selected to match your own preferences. They differ in terms of light intensity and temperature. Thanks to the mode of action of blue LED light, BlueTouch can contribute to effective relief of back pain when used every day.

Mobile and discreet





Thanks to the comfortable, individually adjustable back straps, Philips BlueTouch can be worn discreetly under your clothes. The fastening straps made of high-grade textiles have been specially developed for the upper and lower regions of the back. Simply insert BlueTouch into the opening in the back strap provided, then place the back strap against the body and secure it using the Velcro fasteners. This makes BlueTouch comfortable to wear at any time, both at home and on the move.



Daily back pain therapy with Philips BlueTouch can be conveniently integrated into your daily routine. The appliance is battery-operated, which means that is does not need any cables. You can therefore move freely during treatment. Thanks to its compact size, BlueTouch can also be discreetly worn underneath your clothing. During treatment you can also go about your daily activities, such as going to the office and doing housework or shopping.

Specifications

Weight and dimensions

- Weight BlueTouch: 0.168 kg
- Dimensions patch (W x H x D): $353 \times 229 \times 66 \text{ mm}$
- Dimensions straps (W x H x D): 229 x 179 x 30 mm

Safety

- BlueTouch: CE-certified and safe
- Low power feedback mode: When in contact with air
- · Overheating sensor: Automatic switching off
- Switching off after treatment: Automatically

Easy to use

- Short application time: 15 30 min, twice a day
- Mode 1 (low): Twice a day for 30 min.
- Mode 2 (medium): Twice a day for 20 min.
- Mode 3 (high): Twice a day for 15 min.

Natural pain therapy

- BlueTouch against back pain: Noticeable pain relief
 Innovative LED patch: 40 highly technical blue LEDs
- Absolutely natural: Free from chemical substances

Areas of application

• For back pain: moderate, chronic-muscular

- Upper back: Neck and shoulder
- Lower back: Spine and lumbar region

Specifications

- Rated voltage: 100 V 240 V
- Rated input: 15 W
- Rated frequency: 50 60 Hz
- · Class: Medical device class Ila
- Classification: Risk group 1
- Ingress of water: IP22
- Maximum daily dose: < 90 J/cm2
- Battery type: Li-Ion
- Wavelength blue LED light: 453 nm

Connections

• Adapter for socket: 100 V - 240 V

Sockets

• Micro USB: Charging with micro USB cable

Operation

- Temperature: from +10 °C to +35 °C
- Relative humidity: from 30% to 90%

Storage

- Temperature: from -20 °C to +35 °C
- Relative humidity: 30% to 90% (no condensation)



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