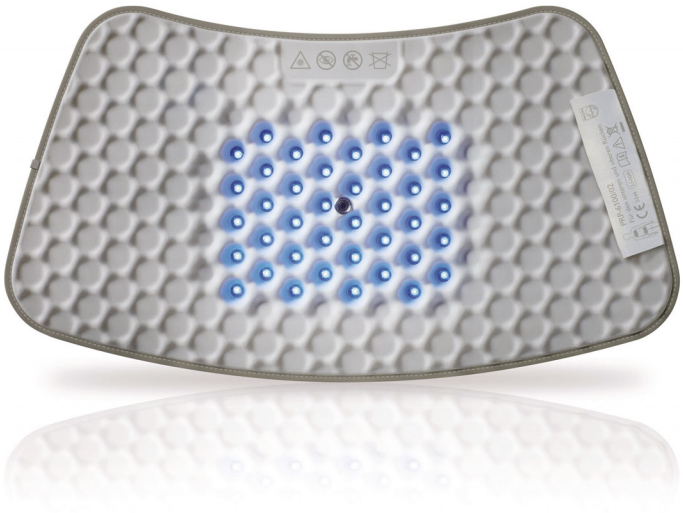
Philips BlueTouch
BlueTouch pain relief patch

Innovative Blue LED technology

Size L-XL

PR3092/05





Natural relief of back pain

Innovative pain therapy with blue LED light

Philips BlueTouch is capable of reducing back pain in a natural way. The blue LED light stimulates the body's own self-healing 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
- New approaches to therapy with substance-free alternative
- Soothing effect: warmth and the body´s own processes

The application: simple, convenient and discreet
- Short treatment times, three intensity levels
- Mobile and discreet - to be integrated in the daily routine
- Back straps for a high level of comfort, size L-XL

For everyday life: safe and long-living
- Simple cleaning

Available in pharmacies all over Germany
- Available prescription-free in pharmacies
- 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.

30-day money-back guarantee
See for yourself how it works and test Philips BlueTouch! If not satisfied, you will receive your money back within 30 days of the purchase date.

Results after 5 treatment days
Evidence suggests that the first results of pain relief are usually experienced after 5 treatment days with BlueTouch

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
Apart from its noticable 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 relieves. NO is said to have antioxidant, cytoprotective and anti-inflammatory 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
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 dicreet
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 office and housework or doing the shopping.

Simple cleaning
Philips BlueTouch is straightforward to clean: simply wipe off the surface with a moist, soft cloth or clean it with a very soft brush. Please do not immerse the device in water or hold it under flowing water. The back straps can be cleaned in a washing machine at 30 degrees.

Availability in pharmacies
Philips BlueTouch, the world-first in therapy with blue LED light is available prescription-free in pharmacies. If it is not in stock, your pharmacist will be pleased to order the device for you.

Back Straps
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.

Specifications

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

Easy to use
- Short application time: 15 until 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.

Specifications
- Rated voltage: 100 V - 240 V
- Rated frequency: 50 - 60 Hz
- Rated input: 15 W
- Class: Medical device class IIa
- 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
- Relative humidity: from +10 °C to +35 °C
- Temperature: from +10 °C to +35 °C

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

Weight and dimensions
- Weight BlueTouch: 0.168 kg
- Dimensions patch (W x H x D): 353 x 229 x 66 mm

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

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