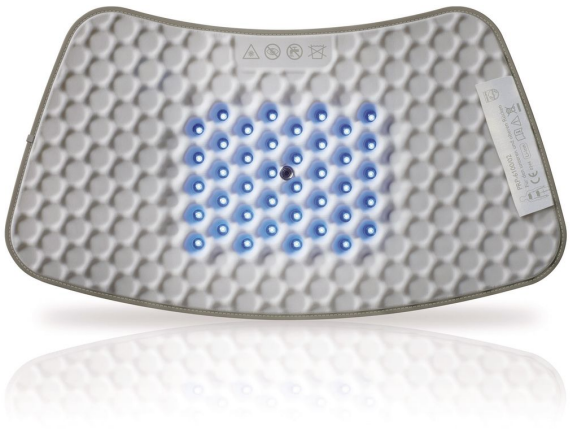


BlueTouch pain relief patch

• Innovative LED pain relief

PR3082/00

Natural and lasting pain relief

Innovative pain therapy with blue LED light

BlueTouch offers a natural, drug-free way to treat back pain. Developed using the latest research into light therapy, BlueTouch emits a specific wavelength of blue light that stimulates the body's natural healing process. It's comfortable, and wearable and just 2 short treatments a day can give you clinically proven back pain relief and assist faster recovery.

Benefits

Clinically proven technology

• 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

• Back straps for a high level of comfort
• Short treatment times, three intensity levels
• Mobile and discreet - to be integrated in the daily routine
• First results of pain relief experienced after 5 treatments

For everyday life: safe and long-lasting

• Safe to use
• Simple cleaning

Available exclusively at Boots

• Test it: 30-day money-back guarantee
• Available prescription-free in pharmacies

PHILIPS

Features

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

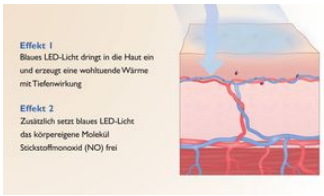
See for yourself how it works and test Philips BlueTouch! If not satisfied, you will receive your money back within 30 days of the purchase date.

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 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.

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.

Duration of treatment

Stufe	Behandlungs-dauer	Max. Anwendungen pro Tag
1 | 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



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.

Safety



Philips BlueTouch is totally safe to use. The blue LED light stimulates only the body's own natural processes to relieve pain. Side effects, as may occur with drug-based treatments, are therefore excluded. As soon as you switch on the appliance, the LED unit lights up in low power feedback mode. You can therefore look into the blue light without any cause for concern. BlueTouch does not develop its full luminous power until the sensor on the appliance has contact with the skin. It switches off automatically after the treatment. A temperature sensor also monitors your skin temperature.

Simple cleaning



Philips BlueTouch is straightforward to clean: simply wipe 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.

Results after 5 treatment days

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

Specifications

Please note that this is a pre-sales leaflet. The contents of this leaflet reflect the best of our knowledge per date and country mentioned above. The contents of this leaflet are subject to change without notice. Philips does not accept any liability as to the contents of this leaflet.

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 - 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	Charge with 12 volt adapter and micro-usb cable (not included)

Operation

Relative humidity	30% to 90%
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
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

data subject to change
2016, November 16

Version: 4.0.1
EAN:

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