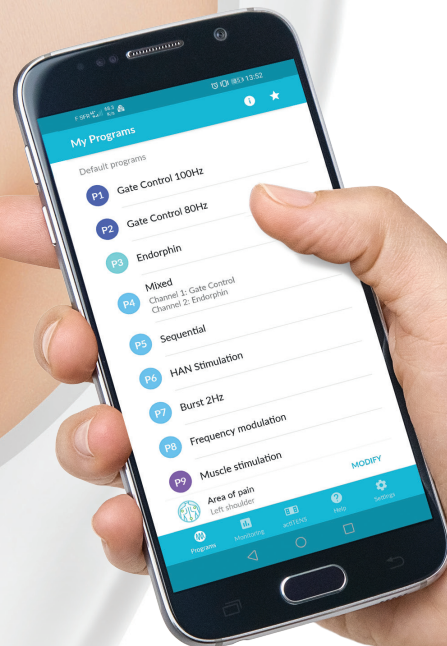


# actiTENS

A wearable and app-controlled TENS for chronic pain management.



SUBLIMED

MADE IN FRANCE

# From CHRONIC PAIN to ACTIVE LIFE...

20% of the world's  
population suffers from  
chronic pain.

Sublimed has worked with patients  
and healthcare providers to offer a  
new generation of drug-free devices  
to relieve patients from chronic  
pain.

**actiTENS**, more than  
15 000 users.

**actiTENS** is a W-TENS - Wearable  
Transcutaneous Electrical Nerve  
Stimulator - providing a clinically  
proven therapy\* with no side-effects  
for chronic pain management.

\* Maheu E. Is wearable transcutaneous electrical nerve  
stimulation (Actitens®) a relevant alternative to weak  
opioids for knee osteoarthritis chronic, nociceptive pain.  
Results of a randomized, controlled, non-inferiority trial.  
Osteoarthritis and Cartilage. VOLUME 29, SUPPLEMENT  
1, S420-S421, APRIL 01, 2021. doi: org/10.1016/j.  
joca.2021.02.544

## RELIEVE YOUR PAIN **UNNOTICED**

**actiTENS** discreetly accompanies  
patients in their daily life, allowing them  
to resume an active life.

**actiTENS** can stimulate every part of  
the body. Its easy-to-wear, compact, thin,  
and flexible form adapts itself perfectly to  
each patient's morphology.



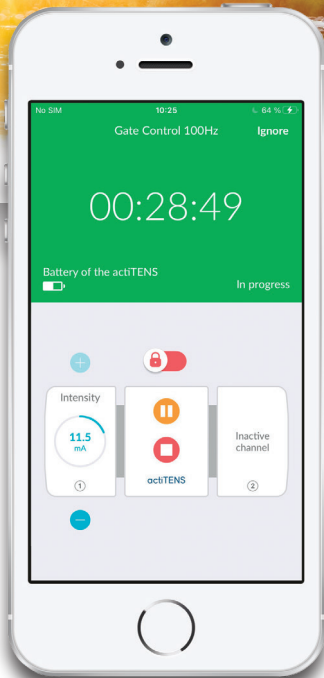
Unique lumbar electrode

★★★★★ **Bérangère. D, 03/03/2021**

“Using Actitens has changed my daily  
life. Significant reduction of chronic  
pain. Easy to use, it is worn without  
constraints. No matter what I do, I can  
do my sessions.”



# ...with actiTENS



## START A STIMULATION PROGRAM IN 15 SECONDS

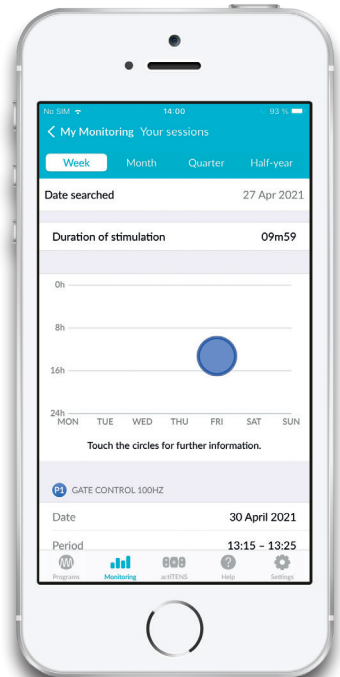
Bluetooth-enabled **actiTENS** intuitive app is available on



Google Play 4,5 ★



App Store 4,5 ★



★★★★★ **Mohamed E,**  
04/28/2021

“ Perfect! Without a doubt a device that will relieve you of your aches and pains. ”

## KEEP TRACK OF YOUR PROGRESS

Stimulation history is automatically recorded and is available under monitoring tab.

Pre- and post-session pain level can be monitored to track progress and engage patient's in their recovery.

# PROGRAMS

- P1** Gate Control 100Hz
- P2** Gate Control 80Hz
- P3** Endorphin
- P4** Mixed
- P5** Sequential
- P6** HAN Stimulation
- P7** Burst 2Hz
- P8** Frequency Modulation
- P9** Muscle stimulation
- P10** Massage
- P11** Rubbing
- P12** Sensitive areas treatment
- P13** Nausea

# TECHNICAL DATA

**Channels:** 2 independent channels

**Battery:** Li-Ion fully charged within 2 hours

**Battery autonomy:** 20 hours\* (Gate Control 100Hz, 2 channels, 15mA)

**Output voltage:** 60 mA max. (1000  $\Omega$ ) / 60 V max.

**actiTENS dimensions:**  
108 mm x 53.5 mm x 17 mm

**actiTENS weight:** 64 g

**actiTENS IP classification system:** IP22

**Pulse width:** 50-400  $\mu$ s  $\pm$  5  $\mu$ s

**Frequency:** 1-120 Hz  $\pm$  10%

**Treatment time:** 10-720 minutes, adjustable via the mobile app.

**Cables:** 4 lengths available (14 cm, 40 cm, 70 cm and 100 cm)

**Electrodes:** wide range for all indications

\*patient's skin impedance 500 $\Omega$

- ① AC charger / ② Armband / ③ Adhesive support / ④ Electric impulse generator  
⑤ Electrodes / ⑥ Cables / ⑦ actiCHARGE / ⑧ Transport case



  
SUBLIMED

Dansk forhandler:  
Kallistos Equipment  
Naverland 14 - 2600  
Glostrup DK  
[www.kallistos.dk](http://www.kallistos.dk)



actiTENS is a medical device subject to contraindications.  
Please carefully read the actiTENS manual before use.

CE  
2797

FDA  
510(k)

 **French  
Healthcare**  
Association member

[www.subli-med.com](http://www.subli-med.com)