



## Operating Instructions



Read these instructions carefully



CAUTION: Read the warnings

### 1. INTENDED USE AND INDICATION FOR USE

Mini-Click is an after-bite electrostimulator that, through the release of electrical micro-impulses, can relieve local symptoms - itching and inflammation - caused by mosquito bites and in particular, it is intended to:

- Reduce the itching due to mosquito bites.
- Reduce the swelling (inflammation) due to mosquito bites.
- Reduce the consequences of mosquito bites by stopping the urge to scratch.

### 2. HOW IT WORKS

It works with piezoelectricity: when the activating button of the device is pressed, a tiny static charge is generated. Applied to a bitten area, it helps to reduce itching, swelling and prevent you from scratching, which can be a cause of infection. No batteries are required to function.

### 3. DIRECTIONS FOR USE

- Hold Mini-Click between your index and middle fingers.
- Place the tip of the device directly in contact with the bitten area.
- Press the activating button with your thumb to release the impulse.
- Repeat as indicated in section 3.1.

A slight tingling sensation will be felt with every impulse. This sensation may vary according to the individual sensitivity and may be more relevant in children.

The beneficial effect is usually felt within a few minutes after use. For best results, use Mini-Click as soon as possible after being bitten or as soon as you feel the urge to scratch and can see the swelling. Attach Mini-Click to your keyring, and always keep it with you.

#### 3.1 QUANTITY OF IMPULSES

##### Adults & Adolescents:

- Apply 5 to 10 impulses, moving the device around the bite in such a way to treat all the bitten area.
- 10 minutes after the first application, if you still perceive itching, you may apply an additional 5 to 10 clicks.
- In the case of more sensitive or allergic people, or to reduce swelling, further applications may be required. If so, additional clicks may be applied again, according to section 3.2. However, do not apply more than 10 clicks at a time.

##### Children:

- Apply 5 clicks first, moving the device around the bite in such a way to treat all the bitten area.
- 10 minutes after the first application, if your child still perceives itching or if you note that he/she needs to scratch, you may apply an additional 5 clicks. Additional applications have not been clinically tested.

#### 3.2 FREQUENCY OF ADMINISTRATION

After the first application, wait at least 10 minutes to use the device on the the same site again.

### 4. SAFETY INFORMATION

#### 4.1 CONTRAINDICATIONS

##### DO NOT USE:

- On patients that have a cardiac pacemaker, implanted defibrillator or other implanted metallic or electronic device;
- On patients diagnosed with heart disease or epilepsy;
- On pregnant women;
- On children under 6 months.



### 4.2 WARNINGS

##### DO NOT USE:

- On open wounds or rashes, over infected or pathological or abnormal skin conditions, on bleeding or secreting areas and on mucous membranes;
- Near flammable liquids or gas or if you have used an insect repellent and/or flammable substances (for example: perfume, deodorant etc.) as this device can ignite flammable substances;
- With wet hands or on wet skin.

### 4.3 PRECAUTIONS

##### DO NOT USE / USE WITH CAUTION:

- On or around sensitive areas such as mouth, tongue, eyes, ears, internal part of the wrists or palms, fingertips etc;
- If you are sensitive to electric stimulus.
- PERSONAL USE ONLY IS RECOMMENDED: Use the device on a single patient. In order to avoid the transmission of infections, do not use on more than one patient.
- For external use only.
- When this device is not used according to these instructions for use, it can cause sensitivity or irritation at the site of application. Discontinue use if irritation occurs.
- Mini-Click is a medical device. Do not use it as a toy.
- Keep out of reach of children or people with limited sensorimotor skills. Small parts can be ingested or inhaled.

### 4.4 ATTENTION

Any serious incident that occurs in relation to the device should be reported to the manufacturer (info@tecnimed.eu) and the competent authority of your country.

### 5. CLEANING AND MAINTENANCE

- Clean the surface with a soft damp cloth or wrap the device with a disinfectant-soaked cloth and then dry thoroughly.
- Should water penetrate the device, ensure it is completely dry before use.

### 6. TECHNICAL DATA

Model: 06300 Lifesystems Mini-Click  
 Discharge voltage: 13 kV approx. (without load)  
 Duration of single discharge: 0,01 ms  
 Power: Piezoelectric  
 Expected life of the device: 20/25.000 discharges approx.  
 Applied part type BF  
 IP protection degree: IP22

### 7. DISPOSAL

At the end of its life please dispose of this device responsibly, in compliance with current law.



Patents no. EP2089102(B1), US8712555, US9474899(B2), AU2007320897B2 and other international patents pending.

Clinically tested.



On side of the device (the first 2 digits indicate the production year, the third and fourth digits the production week).



Class IIa medical device.



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Distributed by Lifemarque Ltd., Aldermaston, Berkshire RG7 8EN, United Kingdom. [www.lifesystems.co.uk](http://www.lifesystems.co.uk)



**ADDITIONAL INSTRUCTIONS**  
Read carefully before using the device