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> [AUVON Rechargeable TENS Unit Muscle Stimulator \(Model TU1080\) - User Manual](#)

## AUVON TU1080

# AUVON Rechargeable TENS Unit Muscle Stimulator

Model: TU1080

Brand: AUVON

## INTRODUCTION

The AUVON Rechargeable TENS Unit Muscle Stimulator (Model TU1080) is designed to provide effective pain relief through electrotherapy. This device features 24 pre-programmed massage modes and adjustable intensity levels, offering a versatile solution for managing muscle discomfort. Its compact, rechargeable design ensures convenience and portability for use anytime, anywhere.

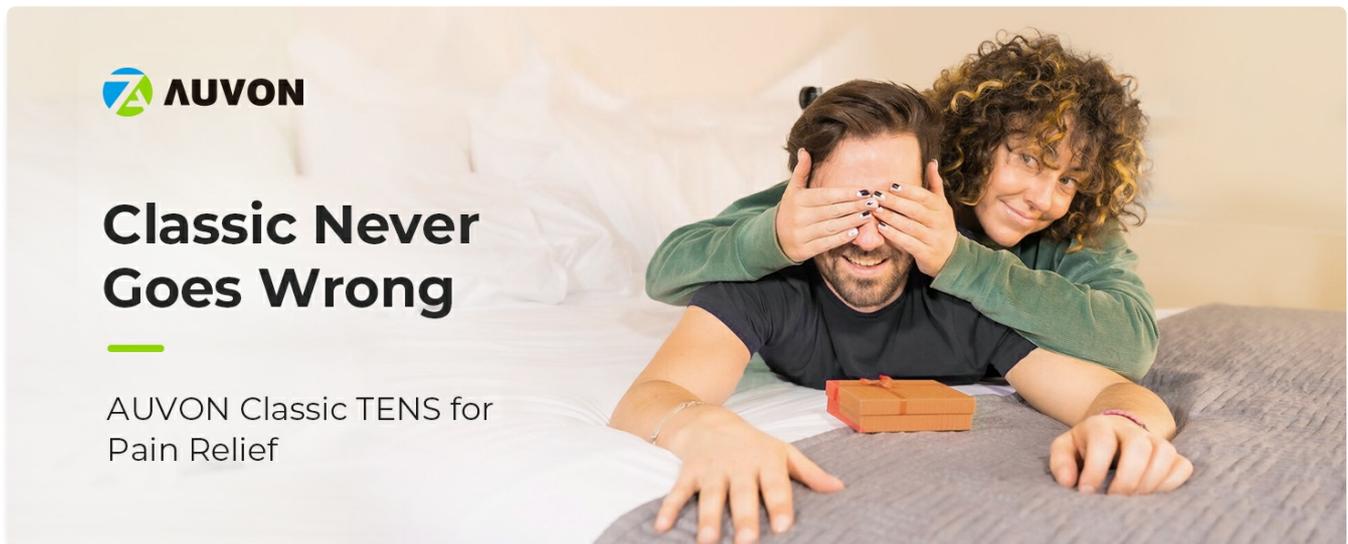


Figure 1: The AUVON TENS unit provides targeted pain relief for various body areas.

## SAFETY INFORMATION

### Important Warnings:

**This product is not suitable for individuals with certain medical conditions or circumstances. Please read the following points carefully before using this product:**

- Do not use this product if you have an implanted defibrillator, cardiac pacemaker, or any other implanted metallic or electronic device.

- Do not use this product if you have heart rhythm problems, epilepsy, brain diseases, or neurological disorders.
- Do not use this product if you have undiagnosed chronic pain.
- Do not use this product if you are pregnant or in labor.
- Do not use this product if you have hypertension (high blood pressure) or thrombosis (blood clots).
- Do not use this product if you have cancer.
- Do not use this product if you are sensitive to electrotherapy.
- Do not use this product excessively.
- Do not use this product above the neck, especially on the head or neck area.
- Do not use this product if you are under 22 years of age.

Individual symptoms, situations, circumstances, and results may vary. The information provided is not intended to be used for medical diagnosis or treatment or as a substitute for professional medical advice. Please consult your physician or a qualified healthcare provider regarding your condition and appropriate medical treatment. Statements regarding dietary supplements have not been evaluated by the FDA and are not intended to diagnose, treat, cure, or prevent any disease or health condition.



Figure 2: Important conditions and situations where the TENS unit should not be used.

## WHAT'S INCLUDED IN THE BOX

Your AUVON TENS Unit package contains the following items:

- 1 x AUVON TENS Muscle Relaxer (Main Unit)
- 8 x Square Electrode Pads (2"x2")
- 2 x Lead Wires (1/2 Wire)
- 1 x Pads Holder
- 1 x Type-C Cable
- 1 x Pouch
- 1 x Professional User Manual

## Current Stability

Classic pin-style electrodes are better than other button-style ones on current stability and anti-corrosion.

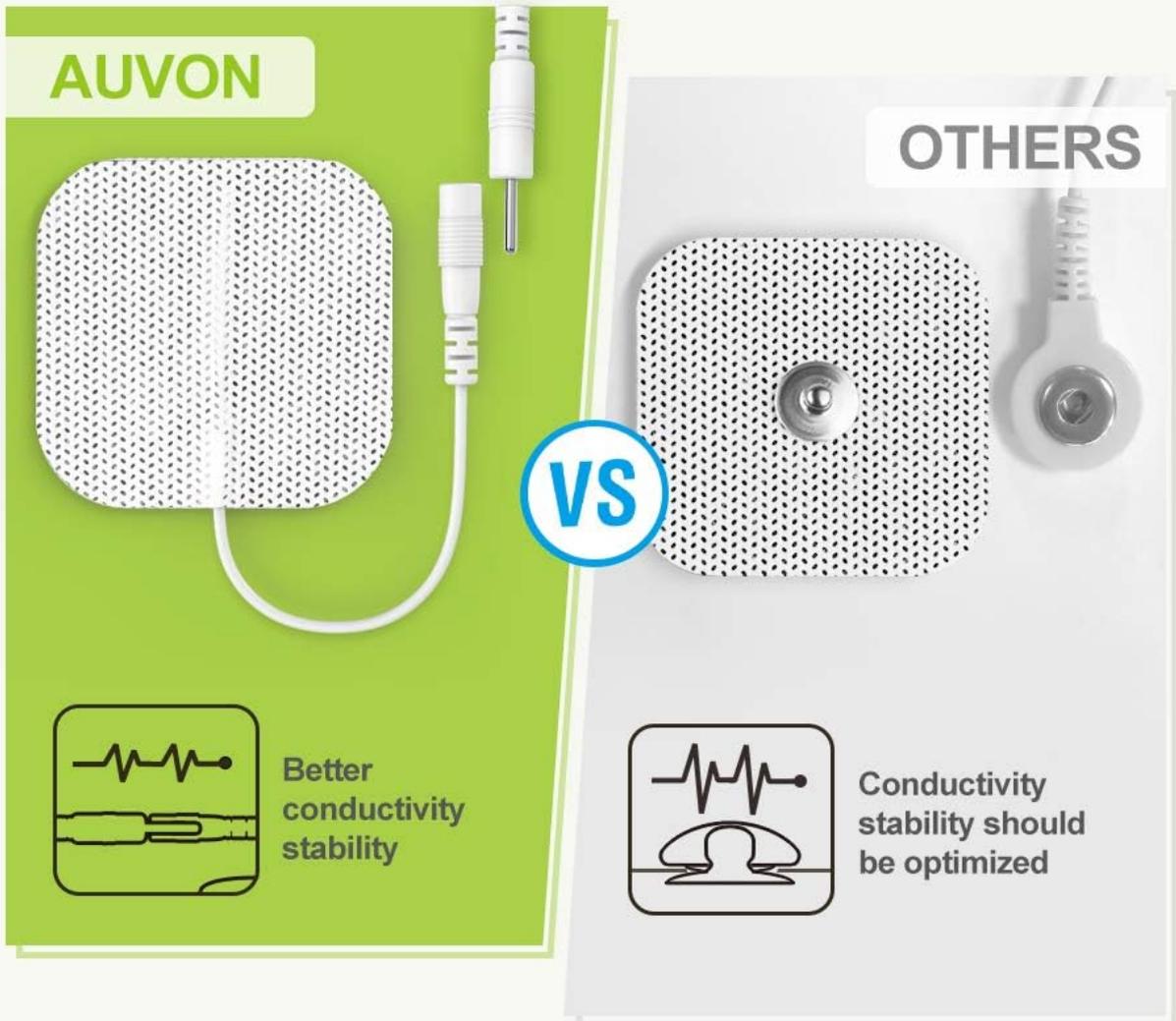


Figure 3: All items included in your AUVON TENS Unit package.

## SETUP GUIDE

### 1. Charging the Device

Before first use, or if the battery is low, fully charge your AUVON TENS unit. The device features a rechargeable lithium battery that provides up to 10 hours of continuous use. The power indicator on the screen will show the remaining battery life.

1. Ensure the unit is turned on.
2. Connect the provided Type-C cable to the charging port on the device.
3. Plug the other end of the Type-C cable into a compatible USB wall charger (not included) or a computer USB port.
4. The unit will be fully recharged in approximately 1 hour.



## Easy to Use

User-friendly design for your better massage experience.

Figure 4: Charging the AUVON TENS unit using the provided Type-C cable.

## 2. Attaching Electrode Pads

The AUVON TENS unit uses premium electrode pads with upgraded gel for optimal conductivity and lifespan.

1. Ensure the skin area where you intend to place the pads is clean and dry.
2. Carefully peel the protective film from the back of the electrode pads.
3. Connect the lead wires to the electrode pads by inserting the pin-style connectors into the pad sockets.
4. Place the electrode pads firmly onto the desired treatment area on your skin.
5. Connect the other end of the lead wires to the A or B output ports on the top of the TENS unit.

# What You Receive



Figure 5: AUVON's pin-style electrodes offer superior current stability compared to button-style alternatives.

## OPERATING INSTRUCTIONS

### 1. Power On/Off

To power on the device, slide the power switch located on the top of the unit. The screen will illuminate. To power off, slide the switch back to the off position.

### 2. Selecting Modes and Intensity

The AUVON TENS unit offers 24 user-friendly pre-programmed massage modes, categorized under 6 main massage types. Each main mode has 4 sub-mode choices.

1. Press the 'M' button (Mode button) to cycle through the 6 main massage modes.
2. Once a main mode is selected, press the central round button to choose one of the 4 sub-mode choices within that main mode.
3. Use the '+' and '-' buttons to adjust the intensity level for each channel (A and B). Start with a low intensity and gradually increase it until you feel a comfortable, yet effective, sensation.

# Up to 24 Mode Choices

24 mode options and controls to give you a relaxing massage with little fuss.



24 Modes



20 Intensity



Pocket Size



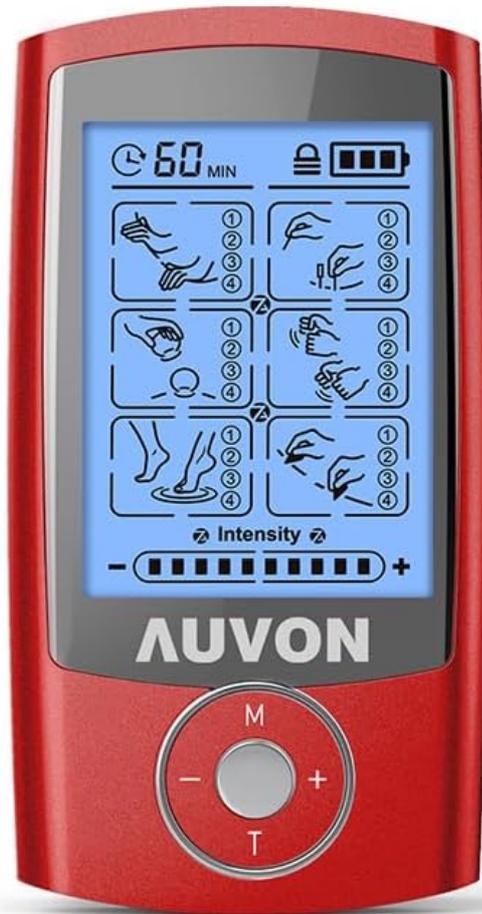
10h Usage



Steady Current



Rechargeable



\* The 24 sub-mode choices selection is under the 6 massage modes.

Figure 6: The device display showing various mode options and intensity settings.

## Set Your TENS Easily

Step 1



Main Mode: Press "M"  
Sub-mode: Press round button

Step 2



Intensity: Press +/-

Step 3



Timer: Press T  
Lock: Long press the round button

**\*Important: Do NOT use if you have a pacemaker, are pregnant, or have epilepsy.**

Figure 7: The user-friendly design allows for easy operation.



## Not Suitable For:

Not a medical treatment. For medical advice, consult a healthcare professional.

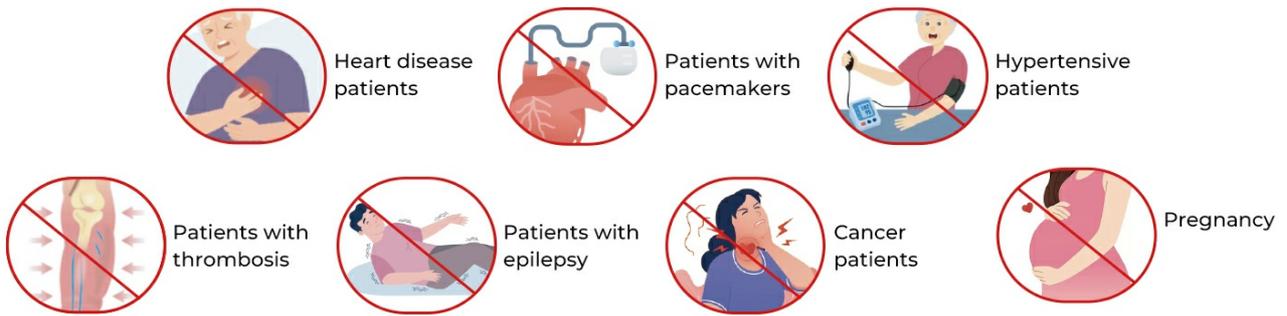


Figure 8: Simple steps to select modes, adjust intensity, and set the timer.

### 3. Setting the Timer

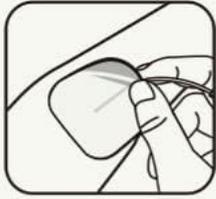
Press the 'T' button (Timer button) to adjust the treatment duration. The timer can be set in intervals, allowing you to customize your session length.

## MAINTENANCE

### Electrode Pad Care

Proper care of your electrode pads will extend their lifespan and maintain optimal performance. The upgraded gel pads are designed for premium self-stick performance and easy clean-up after approximately 45 uses.

1. After each use, gently remove the pads from your skin.
2. Place the pads back onto the provided pads holder or their original protective film.
3. Store the pads in a cool, dry place.
4. If the pads lose their adhesiveness, gently wipe the adhesive surface with a damp cloth and allow to air dry. Do not use harsh chemicals.
5. Replace pads when they no longer stick effectively or if they show signs of wear and tear. Compatible 2mm pigtail TENS Unit pads are widely available.



Good Stickiness

## Upgrade Gel, More Reuses

Lower Impedance, Better Conductivity.

	AUVON GEL	OTHERS GEL
Number of reuse	45 times	30 times
Resistance	45 $\Omega$	50 $\Omega$
Biocompatibility	✓	✗
Production Tool	Automated Machine	Hands
Certificate Report	510K Biocompatibility Report	✗

Figure 9: AUVON's upgraded gel pads offer extended durability and performance.

### TROUBLESHOOTING

If your AUVON TENS unit is not functioning as expected, please consider the following:

- **No Sensation or Weak Sensation:** Ensure the device is powered on and fully charged. Check that the lead wires are securely connected to both the device and the electrode pads. Verify that the electrode pads are firmly adhered to your skin. Increase the intensity level gradually using the '+' button.
- **Device Not Turning On:** Confirm the device is charged. If the battery is depleted, connect it to the Type-C charging cable and allow it to charge for at least 1 hour.
- **Pads Not Sticking:** Clean the adhesive surface of the pads as described in the Maintenance section. Ensure your skin is clean and dry before application. Replace pads if they are worn out.
- **Irregular Sensation:** Check all connections for looseness. Ensure pads are evenly placed on the skin.

For further assistance, please refer to the detailed Professional User Manual included with your product or contact AUVON customer service.

## PRODUCT SPECIFICATIONS

Feature	Specification
Product Dimensions	5.87 x 3.19 x 2.44 inches
Item Weight	8.47 ounces
Model Number	TU1080
Batteries	1 Lithium Ion battery required (included)
Date First Available	March 13, 2025
Manufacturer	AUVON

## WARRANTY AND CUSTOMER SUPPORT

Your AUVON TENS Unit comes with:

- A 12-month warranty.
- Technical support.
- Friendly customer service.

For any inquiries or support needs, please refer to the contact information provided in your Professional User Manual.