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axion ZK-A2IE-X6BJ

axion Electrode Pads (10x5 cm) User Manual

Model: ZK-A2IE-X6BJ

1. INTRODUCTION

Welcome to the user manual for your new axion Electrode Pads. These high-quality electrode pads are designed for use with TENS and EMS devices, offering effective pain relief and muscle stimulation. Please read this manual carefully before use to ensure safe and optimal operation.

2. SAFETY INFORMATION

Important Warnings:

- Do not use on patients with pacemakers, severe cardiac arrhythmias, epilepsy, open wounds, or diseased skin.
- It is strongly advised against using TENS devices on patients suffering from epilepsy.
- Electrodes should not be applied to open wounds or diseased skin.
- Avoid applying electrodes near the carotid artery, directly over the heart, on the larynx, or over large metal implants.
- Always consult your doctor before use.

General Information:

- These pads can aid in pain relief, promote blood circulation, and support muscle building.

3. PRODUCT OVERVIEW

The axion electrode pads are self-adhesive, reusable pads designed for various TENS and EMS applications. They feature a 3.5 mm snap connector for broad compatibility.

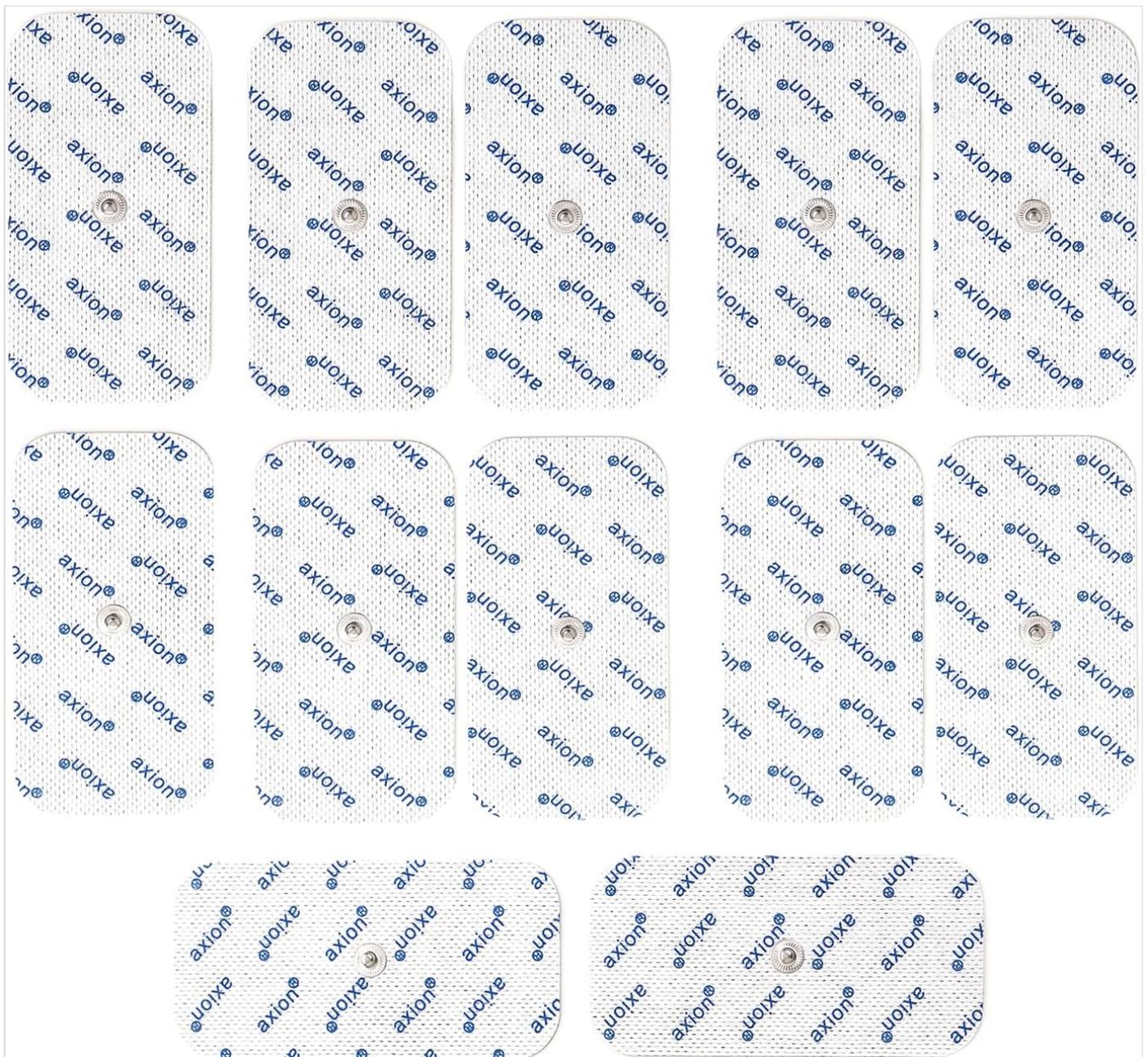


Image: A set of 12 axion electrode pads, showing their rectangular shape and snap connector.

Product Features:

- **Size:** 100 x 50 mm (10x5 cm) for universal body application.
- **Connector:** 3.5 mm snap connector.
- **Adhesion:** Excellent adhesive strength for multiple uses (up to 20 treatments).
- **Conductivity:** High conductivity for effective current therapy.
- **Material:** Skin-friendly, latex-free, with a soft insulation layer, conductive carbon layer, and self-adhesive premium gel layer.
- **Certification:** Certified medical product from a German manufacturer.



Ihr deutscher Spezialist für TENS & EMS

Neben Standardformen entwickeln wir innovative
Spezialelektroden, die gezielt für verschiedene
Körperbereiche optimiert sind. Für eine passgenaue
und komfortable Anwendung!



Image: An exploded view diagram illustrating the layers of the electrode pad: PET protective film, self-adhesive premium gel layer, conductive carbon layer, and soft insulation layer, with a 3.5 mm snap connector.

4. COMPATIBILITY

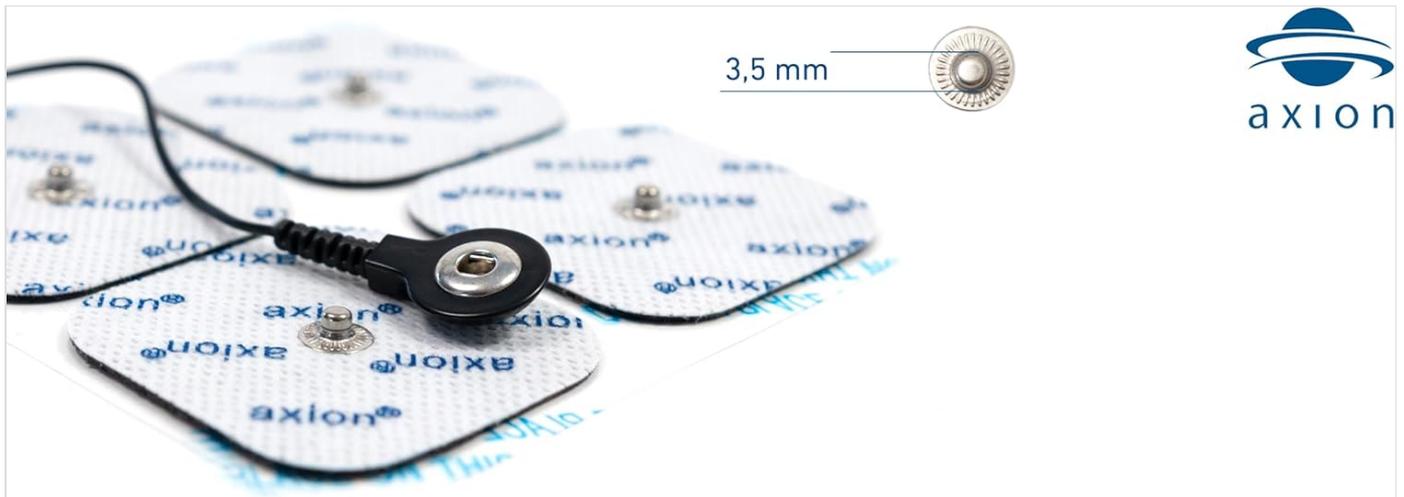
These replacement electrodes with a 3.5mm snap connector are compatible with a wide range of TENS and EMS devices. Please verify your device's connector type before purchase.

Compatible Devices (Examples):

- **Sanitas:** SEM 40, SEM 41, SEM 42, SEM 43, SEM 44
- **Beurer:** EM 40, EM 41, EM 80 (NOT compatible with EM59!)
- Hydas
- Bluetens

NOT Compatible With:

- Beurer EM59
- Compex



Kompatibel u.a. mit Geräten von:

Beurer (EM40, EM41, EM49, EM80, EMS Home-Studio), Sanitas (SEM40, SEM41, SEM42, SEM43, SEM44), Hydax, Healy, Grundig, Terrailon, Dr. Senst

Nicht kompatibel mit Geräten von:

Beurer (EM59, EM89),
Compex, Omron



Hinweis: Die Marke axion steht in keiner Verbindung zu den oben genannten Marken oder deren Herstellern. Die hier genannten Markennamen dienen ausschließlich zur Verdeutlichung der Kompatibilität unseres Produkts. Alle Markennamen und Warenzeichen sind Eigentum der jeweiligen Rechteinhaber.

Image: A graphic detailing compatible and incompatible TENS/EMS device brands and models, highlighting the 3.5mm snap connector.

5. SETUP

1. **Prepare the Skin:** Ensure the skin area where the electrodes will be applied is clean, dry, and free of oils, lotions, or hair. This maximizes adhesion and conductivity.
2. **Connect to Device:** Connect the electrode pads to your TENS or EMS device using the 3.5 mm snap connector. Ensure a secure connection.
3. **Remove Protective Film:** Carefully peel the electrode pad from its protective film. Retain the film for storage after use.
4. **Apply to Skin:** Place the adhesive side of the electrode pad firmly onto the desired skin area (e.g., neck, shoulder, back, thigh). Ensure full contact with the skin.



Image: A person with electrode pads applied to their back and thigh, demonstrating versatile application for TENS and EMS.

6. OPERATING INSTRUCTIONS

Once the electrodes are properly connected and applied, operate your TENS or EMS device according to its specific user manual. The axion electrode pads are designed to effectively transmit the electrical impulses from your device to the target area.

- **Pain Relief (TENS):** Use for non-medicinal pain relief for conditions such as back pain, neck pain, sciatica, heel pain, and other types of pain.
- **Muscle Training (EMS):** Utilize for gentle and targeted muscle training to achieve your athletic goals.
- **Electrostimulation Massage:** Apply for relaxing muscles and promoting overall wellness.



Image: A person with electrode pads on their upper back, illustrating their use for pain relief and muscle training.

7. MAINTENANCE

- **After Use:** After each TENS/EMS application, carefully peel the electrode pad from your skin.
- **Storage:** Re-apply the electrode pad to its original protective film. This helps maintain the adhesive quality and extends the lifespan of the pads. Store them in a cool, dry place, preferably in their original sealed bag.
- **Lifespan:** With proper care, each pad can be reused for up to 20 treatments.
- **Enhancing Lifespan:** Using a contact spray can further increase the lifespan of the electrodes.
- **Cleaning:** Do not wash the electrode pads with water or cleaning agents, as this can damage the adhesive gel.

3,5 mm Druckknopfanschluss

Passend für eine Vielzahl an gängigen TENS und EMS Geräten

Fragen Sie uns gerne bei unklarer Kompatibilität zu Ihrem Gerät



Weiche Isolationsschicht

Leitende Carbon-Schicht

Selbstklebende
Premium-Gelschicht

PET Schutzfolie

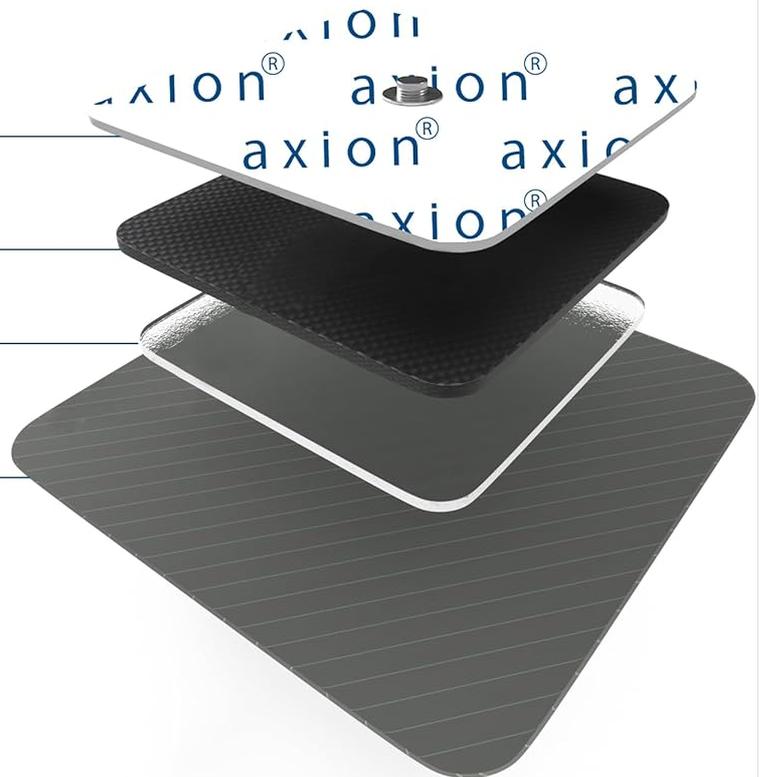


Image: A hand peeling an electrode pad from its protective film, demonstrating how to store them for reuse.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Poor adhesion	Skin is not clean/dry; pad is old/worn out; protective film not used for storage.	Clean and dry skin thoroughly before application. Re-apply pad to protective film after each use. Replace pads if adhesion is consistently poor. Consider using a contact spray.

Problem	Possible Cause	Solution
Weak or inconsistent current sensation	Poor connection to device; pad not fully adhering to skin; pad is old/worn out.	Ensure snap connector is securely attached. Press pad firmly onto skin to ensure full contact. Replace pads if conductivity is compromised.
Skin irritation	Allergic reaction to adhesive; prolonged use in one spot; skin not clean.	Discontinue use if irritation persists. Try applying to a different area. Ensure skin is clean before application. Consult a doctor if severe.

9. SPECIFICATIONS

Feature	Detail
Product Name	axion Electrode Pads (10x5 cm)
Model Number	ZK-A2IE-X6BJ
Quantity	12 pieces per set
Dimensions (each pad)	10 cm x 5 cm (100 x 50 mm)
Connector Type	3.5 mm Snap Connector
Product Dimensions (packaging)	19 x 12.5 x 1.5 cm
Item Weight	127.01 grams
Manufacturer	axion GmbH
Country of Origin	China
Medical Device Certification	Certified Medical Product

10. WARRANTY & SUPPORT

As a certified medical product from a German manufacturer, axion stands behind the quality of its electrode pads. For any questions regarding TENS & EMS devices or these electrode pads, our medical specialists are available to assist you by phone.

Please refer to the packaging or the official axion website for specific warranty details and contact information.

Manufacturer: axion GmbH

Brand Store: [Visit the axion Store on Amazon.de](#)

	<p>AXION STIM-PRO Eco: Ihr Leitfaden zur Schmerzlinderung</p> <p>Das AXION STIM-PRO Eco ist ein fortschrittlicher 2-Kanal-Nervenstimulator zur symptomatischen Linderung von akuten, chronischen und hartnäckigen Schmerzen. Dieses Handbuch bietet detaillierte Anleitungen zur sicheren und effektiven Nutzung.</p>
	<p>Axion 7\" data-bbox="214 201 771 213">User Guide and Warranty Information</p> <p>User guide and warranty information for the Axion 7" Digital Photo Frame, model AXN-9708. Learn how to set up, use, and care for your digital photo frame, and understand its warranty coverage from America Action, Inc.</p>
	<p>AXION CRV 7105M HD: 7\" data-bbox="214 321 771 333">Technische Daten</p> <p>Umfassende Informationen zum AXION CRV 7105M HD, einem 7-Zoll AHD LCD-TFT Monitor für Kamerasysteme. Enthält technische Spezifikationen, Besonderheiten und Anwendungsdetails.</p>
	<p>Axion DBC-A120 Smart Vision AI-Kamera: Intelligente KI für Fahrzeugsicherheit</p> <p>Die Axion DBC-A120 ist eine fortschrittliche Smart Vision AI-Kamera, die künstliche Intelligenz nutzt, um Personen in Arbeitsbereichen, Rangierbereichen und toten Winkeln zu erkennen. Sie bietet einfache Konfiguration, ein mehrstufiges Warnkonzept und ist robust nach IP69K für den Einsatz in anspruchsvollen Umgebungen.</p>
	<p>Fosi Audio Bluetooth Power Amplifier Board User Manual</p> <p>User manual for Fosi Audio Bluetooth Power Amplifier Boards including models ZK-1002, ZK-1002L, ZK-502C, ZK-502L, ZK-502T, ZK-1002T, and ZK-TB21. Provides product overviews, specifications, package contents, installation instructions, and troubleshooting tips.</p>
	<p>Fosi Audio Bluetooth Power Amplifier Board User Guide</p> <p>This comprehensive user guide provides detailed introductions, product parameters, and installation instructions for Fosi Audio's range of Bluetooth power amplifier boards, including models ZK-1002, ZK-1002L, ZK-502C, ZK-502L, ZK-502T, ZK-1002T, and ZK-TB21. Learn how to connect your devices via Bluetooth or AUX, understand product specifications, and troubleshoot common issues.</p>