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› bokman 16A 3.68kW Type 2 Portable EV Charger (Model BKM23610) User Manual

bokman BKM23610

bokman 16A 3.68kW Type 2 Portable EV Charger User Manual

Model: BKM23610

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1. PRODUCT OVERVIEW

The bokman 16A 3.68kW Type 2 Portable EV Charger provides a convenient and efficient solution for charging your electric vehicle at home or on the go. Designed for universal compatibility with Type 2 electric and plug-in hybrid vehicles, this charger offers robust safety features and a user-friendly experience.



Image: The bokman 16A 3.68kW Type 2 Portable EV Charger, showing the control box and Type 2 connector.

Key Features:

- **Efficient Charging:** Delivers a maximum charging power of 3.68 kW per hour with a 16A Schuko plug, allowing for significant charge in a typical overnight period.
- **Plug & Play Simplicity:** No complex settings required. Simply connect the cable to your vehicle and a compatible power outlet to begin charging automatically.
- **Enhanced Safety:** Equipped with a durable industrial TPU cable and integrated with six types of electrical protection, including overcurrent, overvoltage, leakage, overheating, short circuit, and grounding. CE certified for reliability.
- **Comprehensive Kit:** Includes a wall mount for the control box, a storage base, a carrying case, and a user manual.
- **Universal Compatibility:** Compatible with all 100% electric and plug-in hybrid vehicles featuring a Type 2 charging port.

2. SETUP AND INSTALLATION

The bokman portable EV charger is designed for straightforward setup. Follow these steps for safe and effective use.

2.1 Package Contents

Before starting, ensure all components are present in your package:

- Portable EV Charger (Control Box and Cable with Type 2 Connector)
- Wall Mount Bracket for Control Box
- Storage Base for Connector
- Carrying Case
- User Manual
- Microfiber Towel



Image: Illustration of the package contents, including the charger, carrying case, manual, towel, and wall mounts.

2.2 Wall Mount Installation (Optional)

For convenience and to prevent accidental movement or overheating, it is highly recommended to use the provided wall mount for the control box and the storage base for the connector.

1. Choose a suitable location near your charging area, ensuring it is within reach of your vehicle's charging port and a compatible power outlet.
2. Securely attach the wall mount bracket for the control box to a sturdy surface using appropriate fasteners (not included).
3. Mount the control box onto the installed bracket.
4. Install the storage base for the Type 2 connector nearby to keep the cable tidy when not in use.

Liste des packages

Boîte de contrôle

Support de chargeur

Chargeur

Support de boîte

Sac de rangement

Manuel d'utilisation

Serviette



Image: The charger control box mounted on a wall with the connector stored in its base, illustrating the complete kit.

2.3 Power Connection

Connect the charger's Schuko plug to a dedicated 16A power outlet. It is crucial to use an outlet specifically designed for EV charging or one that is properly rated and installed to handle the continuous load. Using an upgraded, dedicated socket is recommended for optimal safety and performance.

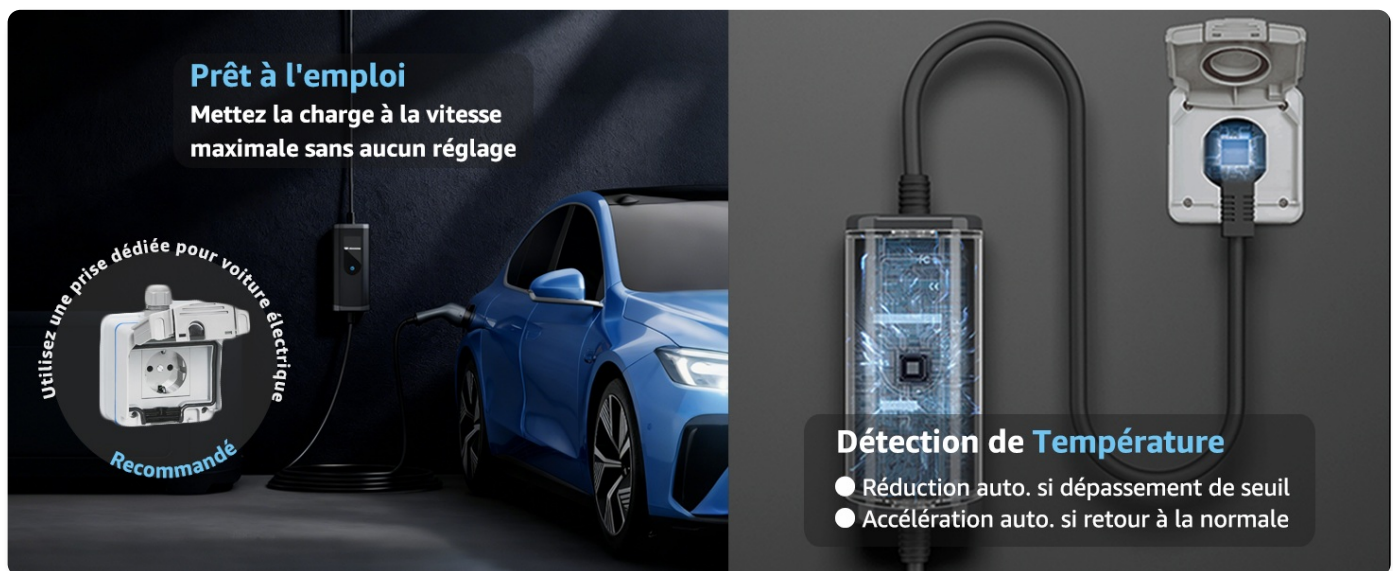


Image: Illustration showing the charger connected to a recommended dedicated socket for electric vehicles, highlighting temperature detection.

3. OPERATING INSTRUCTIONS

The bokman EV charger is designed for simple "Plug & Play" operation.

3.1 Starting a Charge

1. Ensure the charger's Schuko plug is securely connected to a compatible 16A power outlet.
2. Open your vehicle's charging port cover.
3. Insert the Type 2 connector firmly into your vehicle's charging port.
4. The charging process will begin automatically. The LED indicator on the control box will show the charging status.

Plug and Play

Pourquoi le configurer pour une charge plus lente ?

prêt à l'emploi



Image: A blue electric vehicle being charged by the bokman portable EV charger, illustrating the "Plug and Play" functionality.

3.2 LED Indicator Description

The control box features an LED indicator to communicate the charger's status:

- **Solid Green:** Power On / Ready for charging.
- **Flashing Blue:** Charging in progress.

- **Solid Blue:** Charging complete.
- **Other/Error:** Refer to the troubleshooting section.

Lumière LED - Description

Instructions pour les LED



Solide
Recharge terminée



Éclair
Chargement



Solide
Mise sous tension



Image: Close-up of the charger control box showing the LED indicator and its corresponding status descriptions (Solid Green for Power On, Flashing Blue for Charging, Solid Blue for Charging Complete).

3.3 Ending a Charge

1. Once charging is complete (indicated by the LED), unlock your vehicle's charging port.

- Carefully remove the Type 2 connector from your vehicle.
- Disconnect the Schuko plug from the power outlet.
- Store the charger and cable in the provided carrying case or on the wall mount to protect it from damage.

4. CARE AND MAINTENANCE

Proper care ensures the longevity and safe operation of your bokman EV charger.

- Cleaning:** Use the provided microfiber towel or a soft, dry cloth to clean the charger and cable. Do not use abrasive cleaners or solvents. Ensure the charger is disconnected from power before cleaning.
- Storage:** When not in use, store the charger in its carrying case or on the wall mount in a dry, cool place, away from direct sunlight and extreme temperatures.
- Cable Inspection:** Regularly inspect the charging cable and connectors for any signs of damage, wear, or corrosion. Do not use the charger if any part is damaged.
- Environmental Protection:** The charger is designed to be waterproof (IP65 rated) and resistant to various weather conditions, including snow and rain. However, avoid submerging the unit in water.



Image: Visual representation of the charger's durability, showing it is IP65 rated waterproof, resistant to temperatures from -30°C to 55°C, and impact-resistant.

5. TROUBLESHOOTING

The bokman EV charger incorporates multiple safety protections. If you encounter an issue, check the following:

5.1 Common Issues and Solutions

Problem	Possible Cause	Solution
Charger not starting / No LED indication	No power from the outlet, loose connection.	Ensure the Schuko plug is fully inserted into a live power outlet. Check the household circuit breaker.

Problem	Possible Cause	Solution
Charging not initiating (LED not flashing blue)	Type 2 connector not fully inserted into vehicle, vehicle not ready to charge, or an internal safety trigger.	Ensure the Type 2 connector is firmly seated in the vehicle's port. Check vehicle's charging settings. Disconnect and reconnect the charger.
Charger stops unexpectedly / Error indication	Overcurrent, overvoltage, leakage, overheating, short circuit, or grounding fault detected.	The charger's built-in protections have activated. Disconnect the charger from both the vehicle and the power outlet. Wait a few minutes, then reconnect. If the issue persists, consult a qualified electrician to inspect the power outlet and vehicle.
Slow charging speed	Power outlet limitation, vehicle settings, or external factors.	Ensure the power outlet can consistently supply 16A. Check your vehicle's charging settings. Ensure the cable is fully extended and not coiled tightly.



Image: Diagram illustrating the internal components and robust construction of the Type 2 connector, highlighting its tensile resistance and silver coating for durability and safety.

6. PRODUCT SPECIFICATIONS

Feature	Detail
Brand	bokman
Model Number	BKM23610
Connector Type	Type 2
Compatible Devices	Electric Vehicles (Type 2)
Input Voltage	250 Volts
Amperage	16 A
Power Output	3.68 kW (Calculated from 230V * 16A)

Feature	Detail
Special Feature	Waterproof (IP65 rated)
Cable Length	10 meters
Operating Temperature	-30°C to 55°C
Safety Certifications	CE, IEC compliant
Product Weight	4.09 Kilograms
Manufacturer	HONGKONG HAN HANG TRADING LIMITED
Country of Origin	China

Compatible Vehicle Models



Image: A list of compatible vehicle models including Tesla Model 3/Y/S, MG MG4/MG5/ZS, Skoda Enyaq iV/VRS, Volkswagen ID3/ID4/ID5, CUPRA Born/Tavascan, KIA Niro/EV9/EV6, Vovol XC40/EC40, BMW i3/i4/iX, Renault E-Tech/ZOE, Dacia Spring, Audi E-Tron/Q4 e-tron, Mercedes-Benz EQS/EQE/EQC, Toyota BZ4X, Nissan Ariya/Leaf, and others.

7. WARRANTY AND CUSTOMER SUPPORT

For warranty information, technical support, or any questions regarding your bokman EV charger, please contact the manufacturer or your retailer. Keep your purchase receipt as proof of purchase.
Manufacturer: HONGKONG HAN HANG TRADING LIMITED
For further assistance, please refer to the contact information provided with your purchase or visit the official bokman website.

8. PRODUCT VIDEO OVERVIEW

Watch this short video for a visual introduction to the bokman portable EV charger.

Your browser does not support the video tag.

Video: A brief overview demonstrating the bokman portable EV charger's features and ease of use, including its "Plug & Play" functionality and robust design. This video highlights the product's key benefits and appearance.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question