

#### WARRANTY

Should your product require service, please consult with the dealer from which it was purchased or contact a local UTV STEREO dealer directly. Units received without an accompanying return authorization number will not be processed. Please contact your UTV Stereo dealer or contact UTV Stereo directly to obtain a return authorization number. Additionally, you must include a copy of your purchase receipt from an authorized UTV Stereo dealer for consideration of an in-warranty service. Units received without a receipt will be held for 30 days. Allowing us time to contact you and obtain a copy of the receipt. After 30 days, all units will be returned. For more information please visit our website.



DO NOT SUBMERGE THIS PRODUCT. THIS WILL VOID YOUR WARRANTY.



FAILURE TO FOLLOW INSTALLATION INSTRUCTIONS COULD VOID YOUR WARRANTY.

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# CONTENTS:

- **Product Features**
- Warnings/Precautions
- Operation Instructions
- **Charger Specifications**

**OWNERS MANUAL** 

utvstereo.com



# Model: UTVS-BCM2





# DUAL BANK **BATTERY CHARGER**

For 6V/12V Lead-Acid Batteries: WET, GEL, AGM

## PRODUCT FEATURES

- · Automatic charging and maintaining
- · Overcharge protection
- LED indicator
- Short circuit protection
- Quick disconnect leads
- Short circuit protection

#### PRECAUTIONS:

#### WARNING - SHOCK HAZARD

- Do not operate the battery charger with a damaged cord or plug.
- · Do not disassemble the battery charger. Incorrect reassembly may result in a risk of electric shock or fire.
- NEVER submerge the battery charger in water. Do not expose it to rain, snow or use when wet.
- To reduce the risk of electric shock, disconnect the battery charger from any power source before attempting maintenance

#### WARNING - RISK OF EXPLOSIVE GASES:

- The battery charger can produce arcs or sparks. Only use in well ventilated areas.
- Take precaution when using the battery charger in the vicinity of a lead acid battery which generates explosive
  gases during normal operation.
- Follow these instructions and the instructions of the battery manufacturer to reduce the risk of battery
  explosion or damage.

#### WARNING - RISK OF INJURY OR PROPERTY DAMAGE:

- Never attempt to charge a frozen battery.
- · When disconnecting power always pull from the plug, not the cord.
- · Never allow a spark or flame in vicinity of the battery charger, battery or vehicle's engine.
- Remove personal items such as rings or necklaces, which could create a short circuit that can cause personal
  injury or property damage.
- Use protective eyewear and gloves to reduce the risk of exposure to battery acid.
- If battery acid comes in contact with skin, wash with soap and water immediately.
- If battery acid comes in contact with eyes, flush immediately with water.
- If redness, pain or irritation occurs from battery acid, seek medical attention immediately

# **OPERATING INSTRUCTIONS**

- 1. Connect the terminal rings/clamps directly to the corresponding terminals on the battery posts.
  - Position the RED terminal on the POSITIVE post connector.
  - Position the BLACK terminal on the NEGATIVE post connector.
- 2. Connect the AC power cord to an AC power outlet.
  - Confirm LED indicator is on.

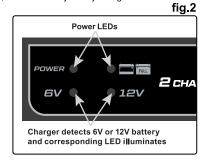
## 3. Connect the 2-pin plugs to begin charging. (fig.1)

- This will begin the charging process.
- Reference LED indicator for charging status.

### 4. LED Status Indicator (fig.2)

- Neither Red or Green light is on: Charger is not properly connected to AC power. Check outlet and your connection.
- Red light flashing: Battery charger has AC power and is functioning correctly.
- Continuous red light flashing: Either the battery voltage is too low or the output terminals are not connected correctly.
- Red light on constant: Battery is connected properly, and the charger is charging the battery.
- Green light flashing: The battery is greater than 80% charged.
- Green light on constant: The charge is complete, and the battery is fully charged.





# TECHNICAL DATA:

,	Input Voltage:	100-240V AC
	Output Voltage:	6V DC and 12V DC (Voltage auto detection)
	Charging Current:	2A x 2
	Battery Types:	6V/12V lead-acid batteries (WET, MF, AGM and GEL)

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