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› Artisan Power Replacement Battery for Motorola Watchguard VB400 Body Cam | Rechargeable Lithium-Ion | 3300 mAh | Cells Made in Japan | TAA-Compliant | Replaces Battery Model VB3300

Artisan Power RB-VB400-L

Artisan Power Replacement Battery User Manual

Model: RB-VB400-L

1. INTRODUCTION

This manual provides essential information for the safe and effective use of your Artisan Power Replacement Battery for the Motorola Watchguard VB400 Body Cam. Please read this manual thoroughly before using the battery to ensure optimal performance and longevity.

2. SAFETY INFORMATION

WARNING: Failure to follow these safety instructions could result in fire, electric shock, injury, or damage to the battery or device.

- Do not disassemble, open, or shred the battery pack.
- Do not short-circuit a battery pack. Do not store battery packs haphazardly in a box or drawer where they may short-circuit each other or be short-circuited by conductive materials.
- Do not expose the battery to heat or fire. Avoid storage in direct sunlight.
- Do not subject battery packs to mechanical shock.
- In the event of a battery leaking, do not allow the liquid to come into contact with the skin or eyes. If contact has been made, wash the affected area with copious amounts of water and seek medical advice.
- Do not use any charger other than that specifically provided for use with the equipment.
- Do not use any battery pack which is not designed for use with the equipment.
- Keep battery packs out of the reach of children.
- Charging temperature range: 40°F - 105°F (4°C - 40°C).
- Dispose of used battery packs promptly and according to local regulations.

Note: The battery label itself states: "CAUTION: Do not disassemble, short-circuit terminals, or dispose in fire. Risk of fire and burns. Charging temperature. is 40°F-105°F".

3. PRODUCT OVERVIEW

The Artisan Power Replacement Battery is a high-performance Lithium-Ion battery designed specifically for the Motorola Watchguard VB400 Body Cam. It offers a 3300 mAh capacity, ensuring extended operational time for your device.



Image: Front view of the Artisan Power VB400 Replacement Battery, showing the label with "VB400 Replacement Battery", "Li-ion Rechargeable Battery Pack", "DC 3.7V 12.21Wh", "3300 mAh", "Cells Made in Japan", and "Assembled in Taiwan".

Key features include:

- **Perfect Fit:** Meticulously designed for the Watchguard VB400 Body Cam.
- **High Capacity:** 3300 mAh Lithium-Ion cells for long-lasting power.
- **Quality Components:** Performance grade cells made in Japan, assembled in Taiwan.
- **Direct Replacement:** Fully replaces OEM battery model VB3300.
- **Durability:** Engineered for reliable performance over numerous charge cycles.

4. SETUP AND INSTALLATION

Before installing the new battery, ensure your Motorola Watchguard VB400 Body Cam is powered off and disconnected from any charging source.



Image: The Artisan Power VB400 Replacement Battery positioned next to a Motorola Watchguard VB400 Body Cam, illustrating the compatibility and form factor.

1. Locate the battery compartment on your Watchguard VB400 Body Cam. Refer to your body cam's original manual for specific instructions on opening the compartment.

2. Carefully remove the old battery, if present.
3. Align the Artisan Power Replacement Battery (Model RB-VB400-L) with the battery compartment, ensuring the connectors are properly oriented.
4. Gently insert the battery until it is securely seated. Do not force the battery into place.
5. Close the battery compartment cover.
6. It is recommended to fully charge the new battery before its first use.

5. OPERATING INSTRUCTIONS

Once installed, the Artisan Power Replacement Battery operates seamlessly with your Motorola Watchguard VB400 Body Cam.

5.1. Charging the Battery

- Use only the original charger or a compatible charger specifically designed for the Motorola Watchguard VB400 Body Cam.
- Connect the body cam with the installed battery to the charger.
- Monitor the charging indicator on your body cam. Charging times may vary based on the battery's current charge level and the charger's specifications.
- Avoid overcharging the battery. Disconnect the charger once the battery is fully charged.

5.2. Battery Usage

- The 3300 mAh capacity provides extended operational time. Actual usage time will depend on the body cam's settings, recording quality, and environmental factors.
- Avoid completely draining the battery frequently, as this can reduce its overall lifespan.
- For optimal performance, operate the body cam and battery within recommended temperature ranges.

6. MAINTENANCE

Proper maintenance can extend the life and performance of your Artisan Power Replacement Battery.

- **Storage:** If storing the battery for an extended period, store it in a cool, dry place at approximately 50% charge. Avoid extreme temperatures.
- **Cleaning:** Keep the battery contacts clean and free of dust or debris. Use a dry, soft cloth to wipe the contacts if necessary.
- **Temperature:** Avoid exposing the battery to extreme hot or cold temperatures, as this can degrade performance and lifespan.
- **Disposal:** Do not dispose of the battery in household waste. Recycle it according to local regulations for lithium-ion batteries.

7. TROUBLESHOOTING

If you encounter issues with your Artisan Power Replacement Battery, consider the following:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Battery not charging	Charger not connected properly. Faulty charger or cable. Battery contacts are dirty. Battery is too hot or too cold.	Ensure charger is securely connected. Try a different charger or cable. Clean battery contacts with a dry cloth. Move battery to a room temperature environment (40°F-105°F).
Short operating time	Battery not fully charged. High power consumption settings on body cam. Battery nearing end of life.	Ensure battery is fully charged before use. Adjust body cam settings (e.g., lower resolution, turn off unnecessary features). Consider replacing the battery if it's old and performance has significantly degraded.
Battery not recognized by device	Improper installation. Dirty battery contacts.	Re-install the battery, ensuring proper alignment and secure fit. Clean battery contacts.

8. SPECIFICATIONS

Attribute	Detail
Brand	Artisan Power
Model Number	RB-VB400-L
Battery Cell Composition	Lithium Ion
Battery Capacity	3300 mAh
Nominal Voltage	3.7V (as per image label)
Energy Content	12.21 Wh (as per image label)
Cells Made In	Japan
Assembled In	Taiwan (TAA-Compliant)
Item Weight	2.29 ounces
Package Dimensions	3.6 x 2.4 x 1 inches
Replaces OEM Battery	VB3300
Recommended Use	Motorola Watchguard VB400 Body Cam

9. WARRANTY AND SUPPORT

Information regarding specific warranty terms and customer support contact details for Artisan Power products was not provided in the available data. Please refer to the product packaging or the official Artisan Power website for the most current warranty information and support options.

For general inquiries or technical assistance, you may visit the Artisan Power store on Amazon:[Artisan Power Store](#).

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

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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