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› User Manual for ELMEKO Replacement Battery Compatible COMEN JHT-99K-00 CM600, CM-600

ELMEKO CS-CMA600MD

User Manual

ELMEKO Replacement Battery for COMEN JHT-99K-00, CM600, CM-600

INTRODUCTION

This manual provides essential information for the safe and effective use of your ELMEKO Replacement Lithium-ion Battery, model CS-CMA600MD. This battery is designed as a compatible replacement for COMEN JHT-99K-00, CM600, and CM-600 devices. Please read this manual thoroughly before using the battery to ensure proper operation and longevity.

SAFETY INSTRUCTIONS

Observe the following safety precautions to prevent damage to the battery, device, or personal injury:

- **DO NOT** attempt to disassemble, open, or service the battery pack.
- **DO NOT** crush, puncture, short external contacts, or dispose of in fire or water.
- **DO NOT** store above 60°C (140°F).
- Replace only with the battery pack designated for this product.
- New battery pack must be fully charged before use.
- Read instructions in operating guide before using the battery.

SETUP

Before initial use, ensure the battery is fully charged. Refer to your device's original manual for specific battery installation instructions.

1. **Unpacking:** Carefully remove the battery from its packaging. Inspect for any visible damage.
2. **Initial Charge:** Connect the battery to your compatible device and charge it using the device's original charger until fully charged. The battery is a Lithium-ion type and requires initial charging.
3. **Installation:** Align the battery with the battery compartment of your COMEN JHT-99K-00, CM600, or CM-600 device. Ensure the connector is properly seated. Refer to your device's manual for precise installation steps.



Figure 1: Top view of the ELMEKO Replacement Battery (Model CS-CMA600MD) showing the label with specifications and the connector wires.

OPERATING THE BATTERY

The ELMEKO replacement battery operates seamlessly with compatible COMEN devices. Once installed and charged, the device will draw power from the battery as needed.

- **Charging:** Always use the charger supplied with your COMEN device. Avoid using third-party chargers unless explicitly stated as compatible by the device manufacturer.
- **Discharging:** Allow the device to operate normally. The battery will discharge as power is consumed.
- **Battery Level:** Monitor the battery level indicator on your COMEN device to determine when recharging is necessary.



Figure 2: Angled view of the ELMEKO Replacement Battery, highlighting its compact design and wired connector.

MAINTENANCE

Proper maintenance extends the lifespan of your battery.

- **Storage:** If storing the battery for an extended period, ensure it is charged to approximately 50-70% capacity. Store in a cool, dry place, away from direct sunlight and extreme temperatures. Do not store above 60°C

(140°F).

- **Cleaning:** Use a dry, soft cloth to clean the battery's exterior. Do not use liquid cleaners or immerse the battery in water.
- **Regular Use:** For optimal performance, avoid leaving the battery fully discharged for long periods.



Figure 3: Front view of the ELMEKO Replacement Battery, showing the main label with product details and safety warnings.

TROUBLESHOOTING

If you encounter issues with your ELMEKO replacement battery, consider the following:

Problem	Possible Cause	Solution
Battery not charging	Charger malfunction, improper connection, battery fault.	Ensure charger is working and properly connected. Re-seat the battery. If problem persists, contact support.
Device not powering on with battery	Battery not installed correctly, battery fully discharged, battery fault.	Verify battery installation. Charge the battery fully. If issue continues, contact support.
Short battery life	Normal wear and tear, improper charging habits, extreme temperatures.	Ensure proper charging cycles. Avoid extreme temperatures during use and storage.

If you are not sure if the battery is compatible with your device, please consult us before purchase or use.

SPECIFICATIONS

Detailed specifications for the ELMEKO Replacement Battery (Model CS-CMA600MD):

- **Model Number:** CS-CMA600MD
- **Compatible P/N:** JHT-99K-00
- **Battery Type:** Lithium-ion (Li-ion)

- **Voltage:** 14.4V
- **Capacity:** 2600mAh / 37.44Wh
- **Dimensions:** 73.14 x 69.40 x 18.70mm (2.73 x 0.74 x 2.88 inches)
- **Weight:** 260g (9.2 ounces)
- **Manufacturer:** ELMEKO



Figure 4: Close-up view of the battery's connector, showing the three wires (grey, black, red) and the white plastic housing.

WARRANTY AND SUPPORT

Your ELMEKO replacement battery comes with a warranty and dedicated customer support.

- **Warranty:** 1 year replacement warranty.
- **Customer Service:** 7*24 hours customer service is available for any inquiries or assistance.
- For support, please refer to the contact information provided with your purchase or visit the ELMEKO official website.