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Artisan Power RB-M100-N

Artisan Power Replacement NiMH Battery User Manual

For Alcatel/Lucent Reflexes Mobile 100 Phone

1. Introduction

This manual provides essential information for the safe and effective use of your Artisan Power Replacement NiMH Battery, designed specifically for the Alcatel/Lucent Reflexes Mobile 100 phone. This battery is a direct replacement for OEM battery numbers 3BN66090AA, 3BN78319AA, and 3BN67318AA.

Manufactured with high-quality cells from Japan, this 3.6 Volt, 550 mAh NiMH rechargeable battery pack ensures reliable performance for your device.

2. Safety Information and Warnings

Please read and understand all safety instructions before using this product. Failure to follow these instructions may result in fire, electric shock, injury, or damage to the battery or device.

- **Do not disassemble:** Never attempt to open, modify, or disassemble the battery pack.
- **Avoid short-circuiting:** Do not short-circuit the battery terminals. Keep metal objects away from the battery contacts.
- **Proper disposal:** Do not dispose of the battery in fire or water. Batteries must be recycled or disposed of properly according to local regulations.
- **Temperature limits:** Do not expose the battery to extreme temperatures. The recommended charging temperature range is 40°F - 105°F (4°C - 40°C).
- **Damage:** If the battery appears damaged, swollen, or leaking, discontinue use immediately and dispose of it properly.
- **Children:** Keep batteries out of reach of children.

3. Setup and Installation

Follow these steps to install your new Artisan Power battery into your Alcatel/Lucent Reflexes Mobile 100 phone:

1. **Power Off Device:** Ensure your Alcatel/Lucent Reflexes Mobile 100 phone is completely powered off before beginning the installation.
2. **Remove Old Battery:** Locate the battery compartment on your phone, typically on the back. Open the compartment cover and carefully remove the old battery.
3. **Insert New Battery:** Align the contacts of the Artisan Power replacement battery with the contacts inside the phone's battery compartment. Gently push the battery into place until it is securely seated.

4. **Close Compartment:** Replace the battery compartment cover, ensuring it clicks firmly into place.
5. **Initial Charge:** It is recommended to fully charge the new battery before its first use.



Image: Artisan Power NiMH Replacement Battery. This image shows the black rectangular battery with gold contacts and labels indicating "M100 Replacement Battery," "NiMH Rechargeable Battery Pack," "DC 3.6V 1.98Wh," "550 mAh," and "Cells Made in Japan."

4. Operating Instructions

Once installed, your Artisan Power battery operates like the original battery. Here are general guidelines for optimal performance:

- **Charging:** Use the original charger provided with your Alcatel/Lucent Reflexes Mobile 100 phone to charge the battery. Ensure the phone is connected to a power source until the battery indicator shows a full charge.
- **First Use:** For the first few charge cycles, allow the battery to fully discharge before recharging to help calibrate the battery meter.
- **Regular Use:** You can charge the battery at any time, even if it's not fully depleted. NiMH batteries do not suffer from a "memory effect" as significantly as older battery technologies.

5. Maintenance and Storage

Proper care and storage will extend the life of your battery:

- **Cleaning:** If necessary, gently wipe the battery contacts with a clean, dry cloth to ensure good connection with the phone.
- **Storage:** If storing the battery for an extended period, store it in a cool, dry place, ideally at room temperature (68°F / 20°C) and with approximately a 50% charge. Avoid extreme hot or cold environments.
- **Avoid Full Discharge:** While NiMH batteries are resilient, avoiding complete and prolonged discharge can help maintain their capacity over time.

6. Troubleshooting

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

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Battery not charging.	Loose connection, faulty charger, or battery issue.	Ensure battery is properly seated. Try a different charger. Clean battery contacts.
Phone not turning on after battery installation.	Battery not fully charged, incorrect installation.	Charge the battery for at least 30 minutes. Re-install the battery, ensuring proper alignment.
Battery life is shorter than expected.	New battery not fully conditioned, heavy phone usage, aging battery.	Allow several charge/discharge cycles for full conditioning. Reduce background apps or screen brightness. If battery is old, consider replacement.

7. Product Specifications

Feature	Detail
Brand	Artisan Power
Model Number	RB-M100-N
Compatible Phone Model	Alcatel/Lucent Reflexes Mobile 100
Replaces OEM Battery Numbers	3BN66090AA, 3BN78319AA, 3BN67318AA
Battery Cell Composition	NiMH (Nickel-Metal Hydride)
Voltage	3.6 Volts
Capacity	550 mAh (Milliampere-hours)
Cells Origin	Made in Japan
Color	Black
Item Weight	1.8 ounces (approx. 51 grams)
Package Dimensions	3.6 x 2.4 x 1 inches (approx. 9.1 x 6.1 x 2.5 cm)

8. Warranty and Support

Artisan Power stands behind the quality of its products. For warranty information, technical support, or any questions regarding your replacement battery, please contact Artisan Power directly.

You can find contact information and further details on the official Artisan Power website or through the retailer where you purchased the product.

Online Resources:

- Artisan Power Store on Amazon: Visit Store

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