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BLU T450

BLU Tank Xtreme 2.4 User Manual

Model: T450

INTRODUCTION

This manual provides essential information for the safe and efficient use of your BLU Tank Xtreme 2.4 mobile phone. Please read this manual carefully before operating your device to ensure proper functionality and to prevent damage.

The BLU Tank Xtreme 2.4 is designed for durability, featuring a dual-injection construction that provides water and shock resistance. Its robust design makes it suitable for various environments.

PACKAGE CONTENTS

Verify that all items are present in the package:

- BLU Tank Xtreme 2.4 Device
- Battery (1650mAh Lithium Ion)
- Charger
- Manual
- Tool (for SIM/SD card access)

PACKAGE CONTENTS



BOX



CHARGER



MANUAL



BATTERY



PHONE



TOOL

Image: Contents of the BLU Tank Xtreme 2.4 package, including the phone, battery, charger, manual, and a small tool.

SETUP

1. Installing the SIM Card and SD Card

The BLU Tank Xtreme 2.4 supports dual SIM cards and an SD card for expanded storage. Access to these slots requires removing the back cover.

1. Locate the two screws on the back cover of the device.
2. Use the provided tool to carefully loosen and remove these screws.
3. Gently remove the back cover to expose the battery compartment and card slots.
4. Insert your SIM card(s) into the designated SIM slots. Ensure the gold contacts face downwards and the card is correctly oriented.
5. Insert your microSD card into the microSD card slot.
6. Replace the back cover and secure it by tightening the two screws with the tool. Ensure the cover is properly sealed for water and dust resistance.



Image: Rear view of the BLU Tank Xtreme 2.4, showing the textured back and the location of the screws for accessing the SIM and SD card slots.

2. Installing the Battery

1. With the back cover removed (as described above), align the battery contacts with the contacts in the battery compartment.
2. Gently press the battery into place until it is securely seated.
3. Replace the back cover and secure the screws.

3. Charging the Device

Before first use, fully charge the device battery.

1. Connect the charger to the charging port on the phone.
2. Plug the charger into a power outlet.
3. The charging indicator on the phone will show the charging status.
4. Once fully charged, disconnect the charger.

4. Powering On/Off

- To power on: Press and hold the Power/End Call button until the screen lights up.

- To power off: Press and hold the Power/End Call button, then select "Power off" from the options on the screen.

OPERATING INSTRUCTIONS

Basic Phone Functions



Image: Front view of the BLU Tank Xtreme 2.4, displaying the screen, physical keypad, and navigation buttons.

- **Making Calls:** Enter the phone number using the keypad and press the Call button (green).
- **Answering Calls:** Press the Call button (green) when the phone rings.
- **Ending Calls:** Press the End Call button (red).
- **Sending Messages:** Navigate to the Messaging application from the main menu. Select "New Message," enter the recipient's number and your message, then send.
- **Navigation:** Use the directional pad and center select button to navigate through menus and select options.

Multimedia Features

- **Camera:** The device features a VGA camera with an LED flash. Access the camera from the main menu to take photos or record videos.
- **FM Radio:** Plug in headphones (which act as an antenna) to use the built-in FM radio.
- **MP3/MP4 Player:** Use the integrated media players to enjoy audio and video files stored on your device or microSD card.

Connectivity

- **Bluetooth:** The device supports Bluetooth for connecting to compatible accessories like headsets. Access Bluetooth settings in the main menu to pair devices.
- **Network:** This phone operates on GSM Quad band 2G (850/900/1800/1900) networks. It is compatible with carriers that accept a 2G GSM SIM card. It will **NOT** work with 3G-only providers or CDMA carriers (e.g., Verizon, Sprint).

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the device. Avoid using harsh chemicals or abrasive materials. For stubborn dirt, a slightly damp cloth can be used, ensuring all ports are sealed.
- **Water and Dust Resistance:** The BLU Tank Xtreme 2.4 is IP65 certified for water and dust resistance. This means it is protected against low-pressure water jets from any direction and is dust-tight. However, it is not designed for submersion. Ensure all port covers and the back cover are securely closed to maintain resistance.
- **Battery Care:** To prolong battery life, avoid exposing the device to extreme temperatures. Charge the battery regularly and avoid letting it fully discharge frequently.
- **Storage:** When storing the device for extended periods, ensure it is powered off and stored in a cool, dry place.



Image: The BLU Tank Xtreme 2.4 phone shown with water droplets on its surface, illustrating its water-resistant feature.

TROUBLESHOOTING

If you encounter issues with your BLU Tank Xtreme 2.4, refer to the following common problems and solutions:

- **Device does not power on:**

- Ensure the battery is correctly installed and fully charged.
- Connect the charger and attempt to power on the device.

- **SIM card not recognized:**

- Ensure the SIM card is correctly inserted into its slot.
- Verify that the back cover is securely fastened.
- Confirm your SIM card is a 2G GSM card and compatible with the device's network capabilities.

- **SD card not recognized or requires formatting:**

- Ensure the SD card is properly inserted.
- If prompted to format, be aware that formatting will erase all data on the card. Back up important

files before proceeding.

- **Random restarts:**

- Ensure the battery is securely seated and fully charged.
- If the issue persists, consider performing a factory reset (refer to the device settings for this option, noting it will erase user data).

- **Low call volume or incoming calls not ringing:**

- Check the volume settings of the device.
- Ensure the phone is not in silent or vibrate-only mode.
- Verify that the speaker is not obstructed.

- **Network connectivity issues:**

- Confirm you are within a 2G GSM network coverage area.
- Check with your service provider for network status.

For more detailed troubleshooting steps, please refer to the comprehensive user manual provided with your device or visit the BLU support website.

SPECIFICATIONS

Feature	Detail
Model Name	Tank Xtreme 2.4 (T450)
Product Dimensions	5 x 0.5 x 2.3 inches
Item Weight	8 ounces (0.5 Pounds)
Display Technology	LED
Screen Size	2.4 Inches
Display Resolution	240 x 320
RAM	32 MB
Memory Storage Capacity	32 GB (likely refers to max SD card support)
Battery Capacity	1650 Milliamp Hours
Phone Talk Time	16 Hours
Wireless Communication Technologies	Cellular (2G GSM)
Connectivity Technologies	Wi-Fi (for data transfer, not calling)
Human Interface Input	Buttons
Camera	VGA with LED flash
Form Factor	Bar
Color	Black/Blue
Water & Dust Resistance	IP65 Certified

Note: Specifications are subject to change without prior notice.

WARRANTY INFORMATION

Specific warranty terms and conditions for the BLU Tank Xtreme 2.4 are typically provided with the product packaging or can be found on the official BLU website. Please retain your proof of purchase for warranty claims.

The warranty generally covers manufacturing defects under normal use. Damage resulting from misuse, accidents, unauthorized repairs, or failure to follow instructions in this manual may void your warranty.

CUSTOMER SUPPORT

For further assistance, technical support, or service inquiries regarding your BLU Tank Xtreme 2.4, please visit the official BLU Products website or contact their customer service department. Contact information can usually be found on the brand's official website or in the documentation included with your product.

BLU Official Website: www.bluproducts.com