MangoKit MP1+

MangoKit MP1S Portable DAB/DAB+ and FM Radio User Manual

Model: MP1+

INTRODUCTION

Thank you for choosing the MangoKit MP1S Portable DAB/DAB+ and FM Radio. This compact and lightweight radio is designed for personal listening, offering crystal-clear digital and analog radio reception. With its built-in rechargeable battery and included earphones, it's perfect for on-the-go use. This manual provides detailed instructions to help you get the most out of your device.

Image: The MangoKit MP1S portable radio shown with its included earphones, highlighting its compact design and readiness for personal listening.

PACKAGE CONTENTS

Please check the package for the following items:

- MangoKit MP1S Portable DAB/DAB+ and FM Radio
- Stereo Earphones (with integrated antenna)
- USB Type-C Charging Cable
- User Manual (this document)
- Quick Start Guide

PRODUCT OVERVIEW

Familiarize yourself with the radio's controls and features:

Image: Close-up view of the MangoKit MP1S radio, displaying its LCD screen and control buttons, including DAB/FM, MENU/INFO, SCAN, PRESETS, volume controls, and select/navigation buttons.

Key Features:

- **DAB/DAB+ and FM Radio:** Access a wide range of digital and analog radio stations.

- **Pocket-Sized and Lightweight:** Extremely compact (90mm x 51mm x 16mm) and light (65g) for ultimate portability.

- **Built-in Rechargeable Battery:** 1100mAh capacity provides over 8 hours of playback.

- **Personal Listening:** Includes stereo earphones that double as an antenna.

- **20 Preset Stations:** Store 10 DAB and 10 FM favorite stations for quick access.

- **Lockable Buttons:** Prevents accidental button presses during activity.

- **LCD Display:** Clear screen for station information and settings.

SETUP

1. Charging the Battery

Before first use, fully charge the radio. Connect the supplied USB Type-C cable to the radio's charging port and the other end to a USB power adapter (not included) or a computer's USB port.

- The charging indicator on the radio will illuminate during charging.
- Charging typically takes a few hours. The indicator will change or turn off when fully charged.

Image: The MangoKit MP1S radio resting on a backpack, illustrating its suitability for outdoor activities and emphasizing its built-in rechargeable battery for extended use.

2. Connecting Earphones

The included stereo earphones serve as the radio's antenna for both DAB/DAB+ and FM reception. It is essential to connect them for optimal signal reception.

- Insert the 3.5mm jack of the earphones into the headphone port on the radio.
- Ensure the connection is secure.

3. Initial Power On and Auto-Scan

When you power on the radio for the first time, it will automatically scan for available DAB/DAB+ stations.

- Slide the power switch to the "ON" position.
- The radio will display "Scanning..." and search for stations. This process may take a few minutes.
- Once the scan is complete, the radio will tune to the first available station.

OPERATING INSTRUCTIONS

Basic Controls:

Button	Function
DAB/FM	Switches between DAB/DAB+ and FM radio modes.
MENU/INFO	Accesses the menu options or displays station information.
SCAN	Initiates an automatic scan for available stations in the current mode.
PRESETS	Accesses preset station list; long press to save current station.
VOL+ / VOL-	Adjusts the volume level.
Up / Down Arrows	Navigates through station lists or menu options.
SELECT	Confirms a selection in the menu or tunes to a selected station.
Lock Switch	Locks all buttons to prevent accidental operation. Located on the side of the radio.

Tuning to Stations:

DAB/DAB+ Mode:

- Press the **DAB/FM** button to select DAB mode.
- Use the **Up/Down Arrows** to browse through the list of available DAB stations.
- Press **SELECT** to tune to the desired station.
- To perform a full scan for new DAB stations, press the**SCAN** button.

FM Mode:

- Press the **DAB/FM** button to select FM mode.
- Press the **SCAN** button to automatically scan and store available FM stations.
- Alternatively, use the **Up/Down Arrows** to manually tune the frequency.

Saving and Recalling Preset Stations:

The radio allows you to save up to 10 DAB and 10 FM stations as presets.

Image: A four-step diagram illustrating how to store favorite radio stations on the MangoKit MP1S. It shows selecting a station, pressing and holding the PRESETS button, selecting a preset slot, and confirming the save.

1. **To Save a Station:**

   - Tune to the desired DAB or FM station.
   - Press and hold the **PRESETS** button until "Preset Store" appears on the display.
   - Use the **Up/Down Arrows** to select a preset number (1-10).
   - Press **SELECT** to confirm and save the station.

2. **To Recall a Station:**

   - Press the **PRESETS** button (short press) to enter the preset recall mode.
   - Use the **Up/Down Arrows** to navigate through your saved stations.
   - Press **SELECT** to tune to the selected preset station.

Using the Lock Switch:

The lock switch prevents accidental button presses, ideal for when the radio is in your pocket or during physical activity.

- Slide the lock switch (located on the side of the radio) to the "LOCK" position to disable all buttons.
- Slide it back to the "UNLOCKED" position to enable button functionality.

Image: A person holding the MangoKit MP1S radio while playing basketball, illustrating its use as a sports listening device and the benefit of its lockable buttons during active use.

MAINTENANCE

Cleaning:

- Wipe the radio with a soft, dry cloth.
- Do not use abrasive cleaners, waxes, or solvents as they may damage the surface.
- Avoid getting moisture into any openings.

Battery Care:

- To prolong battery life, avoid fully discharging the battery frequently.
- Charge the radio regularly, even if not in use for extended periods.
- Store the radio in a cool, dry place when not in use.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound or poor reception.	Earphones not connected or not fully inserted. Weak signal in current location.	Ensure earphones are securely connected. Try repositioning the radio or moving to an area with better reception. Perform a new scan.
Radio does not turn on.	Battery is depleted. Lock switch is engaged.	Charge the battery. Check the lock switch and ensure it is in the "UNLOCKED" position.
Buttons are unresponsive.	Lock switch is engaged.	Slide the lock switch to the "UNLOCKED" position.
Cannot find desired station.	Station not available in your area (DAB/DAB+ coverage varies). Weak signal.	Perform a full scan. Check DAB/DAB+ coverage maps for your region. Try moving to a different location.

SPECIFICATIONS

Feature	Detail
Brand	MangoKit
Model Number	MP1+
Color	Black/Silver
Tuning Technology	DAB/DAB+/FM
Connectivity	USB (Type-C for charging), Aux (3.5mm for earphones)
Special Features	Portable, Lightweight, Rechargeable, Lockable Buttons
Battery Composition	Lithium-ion
Battery Capacity	1100mAh (approx. 8+ hours playback)
Dimensions (L x W x H)	90mm x 51mm x 16mm (approx. 3.54 x 2.01 x 0.63 inches)
Weight	65g (approx. 2.29 ounces)
Components Included	Radio, Earphones, USB Type-C Cable, User Manual, Quick Start Guide
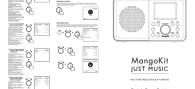
Image: The MangoKit MP1S radio displayed with its key dimensions (1.9", 3.4", 0.6") highlighted, emphasizing its compact and pocket-friendly size.

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided with your purchase or visit the official MangoKit website. This manual does not contain specific warranty terms or direct support contact details.
You can visit the MangoKit store on Amazon for more information: MangoKit Amazon Store

Related Documents - MP1+

[MangoKit MD3 Portable DAB & FM Radio Owner's Manual](#)
User manual for the MangoKit MD3 Portable DAB & FM Radio, detailing setup, operation modes (DAB, FM, Bluetooth), alarm functions, system settings, troubleshooting, and technical specifications.

[MangoKit SR20 Stereo Smart Radio Owner's Manual](#)
This manual provides comprehensive instructions for the MangoKit SR20 Stereo Smart Radio, covering setup, features, operation, troubleshooting, and technical specifications. Learn how to connect to Wi-Fi, stream internet radio, use DAB and FM radio, and utilize Bluetooth connectivity.

[MangoKit MD3 Portable DAB & FM Radio Quick Start Guide](#)
A quick start guide for the MangoKit MD3 portable DAB and FM radio, covering setup, controls, and basic functions like setting alarms and timers.

[MangoKit MP1 Sport Radio Quick Start Guide - Portable DAB/FM Radio](#)
Concise guide to setting up and using the MangoKit MP1 Sport Radio, a portable DAB and FM digital radio. Learn about controls, connections, radio modes, and presets.

[MangoKit SR20 Stereo Smart Radio Owner's Manual](#)
User manual for the MangoKit SR20 Stereo Smart Radio, detailing features, setup, operation, troubleshooting, and technical specifications for this Wi-Fi connected audio system.

[MangoKit MS4 All-in-One Music System User Manual](#)
Comprehensive user manual for the MangoKit MS4 All-in-One Music System, covering setup, features, operation, troubleshooting, and specifications. Learn how to use your CD player, DAB/FM radio, Bluetooth, and USB playback.