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› MangoKit UP-Pro DAB+ Radio Alarm Clock User Manual

MangoKit UP-Pro

MangoKit UP-Pro DAB+ Radio Alarm Clock User Manual

Model: UP-Pro

INTRODUCTION

Thank you for choosing the MangoKit UP-Pro DAB+ Radio Alarm Clock. This manual provides essential information for setting up, operating, and maintaining your device. Please read it thoroughly before use to ensure optimal performance and safety.

IMPORTANT SAFETY INFORMATION

- Do not expose the device to rain, moisture, or extreme temperatures.
- Avoid placing the device near heat sources or in direct sunlight.
- Use only the provided power adapter.
- Do not attempt to disassemble or repair the device yourself. Refer all servicing to qualified personnel.
- Keep out of reach of children.

PACKAGE CONTENTS

Ensure all items are present in the box:

- MangoKit UP-Pro DAB+ Radio Alarm Clock
- USB-C to USB Cable
- 5V USB Mains Adapter
- User Manual (this document)

DEVICE OVERVIEW

The MangoKit UP-Pro features a clear digital display and intuitive controls for easy operation.



Image: Front view of the MangoKit UP-Pro DAB+ Radio Alarm Clock, highlighting the large, easy-to-read digital display and control buttons. The display shows the time 8:28 and radio frequency 104.00MHz.

Key Features:

- DAB+ and FM Radio Tuner
- Bluetooth Connectivity
- Powerful 90 dB Dual Alarm
- Snooze Function
- 9 White Noise and Nature Sounds
- Adjustable Large Digital Display
- Stereo Speakers
- Integrated Backup Battery

SETUP

1. Power Connection

1. Connect the USB-C end of the provided cable to the USB-C port on the back of the alarm clock.
2. Connect the USB-A end of the cable to the 5V USB Mains Adapter.
3. Plug the adapter into a standard wall outlet.
4. The device will power on and the display will illuminate.

2. Initial Scan (DAB+/FM)

Upon first power-on, the device will automatically scan for available DAB+ and FM radio stations. This process may take a few minutes. Ensure the antenna is fully extended for optimal reception.



Image: The MangoKit UP-Pro DAB+ Radio Alarm Clock positioned on a bedside table, illustrating its compact design and key features through icons for DAB+, FM radio, sound, dual alarms, and Bluetooth connectivity.

3. Time and Date Synchronization

The UP-Pro alarm clock automatically synchronizes its time and date from the DAB+ radio signal. No manual adjustment

is typically required. If connected via Bluetooth to a smartphone, it can also update time from the phone.

OPERATING INSTRUCTIONS

Radio Mode (DAB+/FM)

1. **Switching Modes:** Press the **MODE** button to cycle between DAB+, FM, Bluetooth, and White Noise modes.
2. **Scanning Stations:** In DAB+ or FM mode, press and hold the **SCAN** button to perform a full scan for available stations.
3. **Selecting Stations:** Use the **TUNE +/-** buttons or the **SELECT** knob to browse through stations. Press **SELECT** to confirm.
4. **Saving Presets:** To save a station, press and hold a numbered preset button (e.g., **1-5**) until the display confirms. To recall a preset, simply press the corresponding numbered button.
5. **Volume Adjustment:** Rotate the **VOLUME** knob to adjust the sound level.

Bluetooth Mode

1. **Activating Bluetooth:** Press the **MODE** button until "Bluetooth" appears on the display. The device will enter pairing mode, indicated by a flashing Bluetooth icon.
2. **Pairing:** On your smartphone or other Bluetooth device, search for "MangoKit UP-Pro" in the Bluetooth settings and select it to pair.
3. **Playback Control:** Use your connected device to control music playback. The alarm clock may also offer basic controls like play/pause and track skip via its buttons.

Alarm Settings



Image: A person waking up and stretching in bed, with the MangoKit UP-Pro DAB+ Radio Alarm Clock prominently displayed on the nightstand, showing "ALARM" on its screen, indicating its powerful 90dB alarm function.

The UP-Pro supports two independent alarms (Alarm 1 and Alarm 2).

1. **Setting Alarm Time:** Press and hold the **ALARM 1** or **ALARM 2** button. Use the **TUNE +/-** buttons or **SELECT** knob to set the hour and minute. Press **SELECT** to confirm each step.
2. **Alarm Source:** Choose between Buzzer, DAB+, FM, or White Noise as the alarm sound.
3. **Alarm Frequency:** Select alarm frequency: Once, Daily, Weekdays, or Weekends.
4. **Alarm Volume:** Adjust the alarm volume using the **VOLUME** knob during alarm setup.
5. **Activating/Deactivating Alarm:** Press the **ALARM 1** or **ALARM 2** button briefly to toggle the alarm on or off. An alarm icon will appear on the display when active.
6. **Snooze Function:** When the alarm sounds, press the **SNOOZE/DIMMER** button to temporarily silence it for a set period (e.g., 9 minutes).
7. **Stopping Alarm:** To turn off the alarm completely, press the **POWER** button or the corresponding **ALARM** button.

White Noise & Sleep Timer



Image: A person sleeping soundly in bed, with the MangoKit UP-Pro DAB+ Radio Alarm Clock on the nightstand displaying "White Noise 9", indicating the device's feature for playing soothing background sounds to aid sleep.

1. **Selecting White Noise:** Press the **MODE** button until "White Noise" appears. Use the **TUNE +/-** buttons or **SELECT** knob to choose from 9 different sounds (e.g., Ocean Wave, Rain, Birds).
2. **Sleep Timer:** Press the **SLEEP** button repeatedly to set a sleep timer (e.g., 15, 30, 60, 90 minutes). The device will automatically turn off after the set time.

Display Brightness



Full Display Control

Image: A sequence of three images demonstrating the adjustable display brightness of the MangoKit UP-Pro DAB+ Radio Alarm Clock, transitioning from a very dim setting to a bright, clear display, suitable for various lighting conditions.

Press the **SNOOZE/DIMMER** button briefly to cycle through different brightness levels or to turn the display off completely.

MAINTENANCE

- **Cleaning:** Wipe the device with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Storage:** If storing for an extended period, disconnect from power and keep in a cool, dry place.
- **Antenna:** Handle the telescopic antenna carefully to avoid damage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
No power/Display off	Power cable not connected properly; Power outlet faulty.	Check power connections. Try a different outlet.
Poor radio reception	Antenna not extended; Weak signal area; Interference.	Fully extend the antenna. Reposition the device. Perform a new scan.
Bluetooth not pairing	Device not in pairing mode; Bluetooth disabled on source device.	Ensure the alarm clock is in Bluetooth pairing mode. Enable Bluetooth on your source device and search again.
Alarm not sounding	Alarm deactivated; Volume too low; Incorrect alarm time/frequency.	Check alarm settings and ensure it is active. Increase alarm volume. Verify alarm time and frequency.
Time/Date incorrect	No DAB+ signal; Power interruption (if backup battery is depleted).	Ensure good DAB+ reception. Allow time for automatic synchronization. If issues persist, a factory reset might be needed (refer to advanced settings in full manual).

SPECIFICATIONS

Brand	MangoKit
Model Number	UP-Pro
Connectivity Technology	Bluetooth
Tuning Technology	DAB/DAB+/FM
Power Source	Electric Cable (5V)
Display Type	Digital
Dimensions (L x W x H)	17 cm x 16.7 cm x 5.7 cm
Special Feature	Lightweight, Dual Alarm, White Noise, Stereo Speakers, Backup Battery
Components Included	User Manual

WARRANTY INFORMATION

MangoKit products are covered by a standard manufacturer's warranty. Please refer to the warranty card included in your package or visit the official MangoKit website for detailed terms and conditions. Keep your proof of purchase for warranty claims.

CUSTOMER SUPPORT

For technical assistance, troubleshooting, or general inquiries, please contact MangoKit customer support through the following channels:

- **Website:** Visit the official MangoKit website for FAQs and support resources.
- **Email:** Refer to your product packaging or warranty card for customer service email address.

When contacting support, please have your product model number (UP-Pro) and purchase details ready.