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› Mycket Portable DAB/DAB+ FM Radio User Manual

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Mycket Portable DAB/DAB+ FM Radio User Manual

Model: c70ec232-7ed6-4443-9d64-1373b02fe4b7

1. PRODUCT OVERVIEW

Thank you for choosing the Mycket Portable DAB/DAB+ FM Radio. This device combines modern digital radio technology with traditional FM, Bluetooth 5.0 connectivity, and USB MP3 playback, all in a compact and portable design. It features an integrated rechargeable battery for up to 12 hours of listening and can also be powered via a USB-C cable. The clear LED display and intuitive controls make it easy to navigate and enjoy your favorite audio content.

DAB/DAB+/FM/USB & Bluetooth Radio

Upgraded 5-in-1 radio with the advanced technology, you will have a premier digital radio experience



Image 1.1: Mycket Portable DAB/DAB+ FM Radio, showcasing its multi-functionality including DAB/DAB+, FM, USB, and Bluetooth capabilities.

2. PACKAGE CONTENTS

Please check the package for the following items:

- 1 x Mycket Portable DAB/DAB+ FM Radio
- 1 x USB Power Cable (Type-C)
- 1 x User Guide (This document)

3. CONTROLS AND DISPLAY

Familiarize yourself with the radio's controls and display for optimal use.



Image 3.1: Top view of the radio, illustrating the main controls and the LED display.

Key Controls:

- **Power Button:** Turns the radio on/off.
- **Mode Button:** Switches between DAB, FM, Bluetooth, and USB modes.
- **Tune/Select Knob:** Rotates to tune stations or navigate menus, press to select.
- **Preset Buttons:** Accesses saved favorite stations.
- **Volume Knob:** Adjusts the audio volume.
- **LED Display:** Shows station information, time, mode, and menu options.

4. INITIAL SETUP

4.1 Powering the Radio

The radio can be powered in two ways:

- **Battery Power:** The radio has a built-in 2200 mAh rechargeable Lithium-ion battery, providing up to 12 hours of playback on a single charge. Ensure the battery is charged before portable use.
- **USB-C Power:** Connect the supplied USB Type-C cable to the radio's USB-C port and to a compatible 5V USB power adapter (not included) or a powered USB port. The radio will operate and charge simultaneously.



Image 4.1: The radio operating on either mains power via USB-C or its internal rechargeable battery.

4.2 Antenna Adjustment

Extend the telescopic antenna fully for optimal DAB/DAB+ and FM reception. Adjust its position for the best signal quality.

4.3 First Time Power On and Station Scan

1. Press the **Power Button** to turn on the radio.
2. Upon first use, the radio will automatically enter DAB mode and perform a full scan for available DAB/DAB+ stations. This process may take a few minutes.
3. Once the scan is complete, the radio will tune to the first available station.

5. OPERATING INSTRUCTIONS

5.1 Switching Modes

Press the **Mode Button** repeatedly to cycle through the available modes: DAB, FM, Bluetooth, and USB.

5.2 DAB/DAB+ Radio Operation

1. Select **DAB mode** using the Mode Button.
2. If a scan hasn't been performed or you wish to rescan, navigate to the 'Full Scan' option in the menu (usually by pressing the Tune/Select knob and rotating to find the option).
3. Rotate the **Tune/Select Knob** to browse through the list of available DAB stations.
4. Press the **Tune/Select Knob** to select and listen to a station.

5.3 FM Radio Operation

1. Select **FM mode** using the Mode Button.
2. To auto-scan for stations, press and hold the **Tune/Select Knob**. The radio will scan and stop at the next strong station.
3. To manually tune, rotate the **Tune/Select Knob** to adjust the frequency.

5.4 Saving and Recalling Preset Stations

The radio supports up to 80 preset stations (40 DAB and 40 FM).

80 Preset Stations

Store up to 80 of your favorite stations for easy recall.
Select them instantly using the PRESET
Buttons(40 DAB & 40 FM)



Image 5.1: The radio's display showing station information, highlighting the ease of selecting from 80 preset stations.

To Save a Preset:

1. Tune to your desired DAB or FM station.
2. Press and hold one of the **Preset Buttons** (e.g., P1, P2, P3) until the display confirms the station has been saved.

To Recall a Preset:

- Briefly press the corresponding **Preset Button** (e.g., P1, P2, P3) to instantly tune to the saved station.

5.5 Bluetooth 5.0 Playback

1. Select **Bluetooth mode** using the Mode Button. The display will show 'Bluetooth Pairing' or similar.
2. On your Bluetooth-enabled device (smartphone, tablet, etc.), search for available devices and select 'Mycket Radio'.
3. Once paired, you can stream audio from your device to the radio.

5.6 USB MP3 Playback

1. Insert a USB flash drive containing MP3 audio files into the USB port on the radio.
2. Select **USB mode** using the Mode Button.
3. The radio will automatically detect and begin playing MP3 files from the USB drive. Use the Tune/Select knob to navigate tracks.

5.7 Headphone Use

For personal listening, connect 3.5mm headphones to the **3.5mm AUX Out / Headphone Jack** located on the radio. The internal speaker will automatically mute.



Image 5.2: A user enjoying private listening with headphones connected to the radio's 3.5mm jack.

5.8 Sleep Timer Function

The radio includes a sleep timer function. To activate or adjust, navigate through the menu options using the **Tune/Select Knob**. You can set the radio to turn off automatically after a specified period.

6. CARE AND MAINTENANCE

- **Cleaning:** Wipe the radio with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the radio regularly, especially if not used for extended periods.
- **Storage:** Store the radio in a cool, dry place away from direct sunlight and extreme temperatures.
- **Water Exposure:** This radio is not waterproof. Avoid exposure to water or high humidity.

7. TROUBLESHOOTING GUIDE

Problem	Possible Cause	Solution
Radio does not power on.	Battery is depleted or USB power cable is not connected properly.	Charge the battery or ensure the USB-C cable is securely connected to a working power source.
Poor DAB/FM reception.	Antenna not fully extended or poor signal area.	Fully extend the telescopic antenna and adjust its position. Try moving the radio to a different location. Perform a full scan for DAB stations.
Bluetooth device cannot pair.	Radio not in Bluetooth mode or device too far.	Ensure the radio is in Bluetooth mode. Move your Bluetooth device closer to the radio (within 10 meters). Restart both devices.
USB playback not working.	USB drive not inserted correctly or unsupported file format.	Ensure the USB drive is fully inserted. Check that audio files are in MP3 format. Try a different USB drive.
No sound from speaker/headphones.	Volume too low or headphones not fully inserted.	Increase the volume. Ensure headphones are fully inserted into the 3.5mm jack.

8. TECHNICAL SPECIFICATIONS

Brand	Mycket
Model Number	c70ec232-7ed6-4443-9d64-1373b02fe4b7
Color	Black
Connectivity Technology	Bluetooth 5.0, DAB, DAB+, USB, FM
Special Features	Integrated Antenna, Integrated Clock, Portable, Rechargeable
Compatible Devices	Tablet, Smartphone, Laptop
Battery Composition	Lithium-ion
Rechargeable Battery	Yes (1 included)
Power Output	20 W

Impedance	4 Ohm
Battery Capacity	3.7 V - 2.2 Ah
Power Supply	5 V via USB
Display	2-inch LED
Product Dimensions (L x W x H)	130 x 87 x 87 mm (5.1 x 3.4 x 3.4 inches)
Product Weight	0.435 kg (0.96 lbs)
Supported Radio Bands	DAB/DAB+, FM

9. WARRANTY AND SUPPORT

Your Mycket Portable DAB/DAB+ FM Radio comes with a **12-month warranty** from the date of purchase, covering manufacturing defects. For any product-related inquiries, technical assistance, or warranty claims, please contact our customer support team.

We offer **24-hour customer support** to ensure you receive timely assistance. Please refer to the contact information provided with your purchase or visit the official Mycket website for support details.

