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Kruger & Matz KM0825

Kruger & Matz KM0825 Portable Analog FM/AM Radio

User Manual

1. Introduction

This manual provides detailed instructions for the proper use and maintenance of your Kruger & Matz KM0825 Portable Analog FM/AM Radio. Please read this manual thoroughly before operating the device to ensure safe and optimal performance.



Image 1.1: Front view of the Kruger & Matz KM0825 Portable Analog FM/AM Radio, displaying the time 14:30.

The KM0825 radio features memory for 20 radio stations (10 FM / 10 AM), a dual alarm function, snooze, and a timer. It includes a 3.5 mm headphone output, a foldable handle for portability, and a telescopic antenna for improved reception. The device operates on both AC power and DC battery power.



Image 1.2: The KM0825 radio with its foldable handle extended, highlighting its portability.

2. Setup

2.1 Unpacking

Carefully remove all components from the packaging. Ensure that the following items are present:

- Kruger & Matz KM0825 Portable Radio

- AC Power Cable
- User Manual



Image 2.1: The KM0825 radio as packaged in its retail box, showing the product and branding.

2.2 Power Supply

The KM0825 radio can be powered by either AC (mains) electricity or DC (battery) power.

AC Power Connection

To power the radio using AC mains:

1. Ensure the radio is switched off.
2. Connect one end of the provided AC power cable to the AC IN port on the back of the radio.
3. Plug the other end of the AC power cable into a standard 230 V, 50 Hz wall outlet.



Image 2.2: The included AC power cable with a European plug for mains connection.

DC Battery Power (Optional)

For portable use, the radio can be powered by 4 x C-type batteries (not included).

1. Locate the battery compartment on the back of the radio.
2. Open the battery compartment cover.
3. Insert 4 C-type batteries, ensuring correct polarity (+/-) as indicated inside the compartment.
4. Close the battery compartment cover securely.



Image 2.3: Rear view of the KM0825 radio, illustrating the AC power input and the battery compartment.

2.3 Antenna Setup

For optimal radio reception, extend the telescopic antenna fully when listening to FM stations. For AM reception, the radio uses a built-in ferrite bar antenna, so antenna positioning is less critical, but rotating the unit may improve reception.

3. Operating Instructions

3.1 Power On/Off and Volume Control

Locate the power/volume knob, typically on the side or top of the unit. Rotate it clockwise to turn the radio on and increase the volume. Rotate counter-clockwise to decrease volume and turn the radio off.

3.2 Tuning Radio Stations (FM/AM)

1. Turn on the radio.
2. Select the desired band (FM or AM) using the band selector switch.
3. Slowly rotate the tuning knob to scan for available stations. The LED display will show the frequency.
4. Adjust the telescopic antenna for best FM reception. For AM, try rotating the radio unit.

3.3 Storing and Recalling Stations

The radio allows you to store up to 10 FM and 10 AM stations for quick access.

Storing a Station:

1. Tune to the desired FM or AM station.

2. Press and hold the 'Memory' or 'Store' button (refer to device specific button labels) until the display indicates a memory slot number.
3. Use the 'Tune' or 'Preset' buttons to select the desired memory slot (e.g., P01-P10).
4. Press the 'Memory' or 'Store' button again to confirm and save the station.

Recalling a Station:

1. Press the 'Preset' or 'Recall' button (refer to device specific button labels).
2. Use the 'Tune' or 'Preset' buttons to cycle through the stored stations.

3.4 Dual Alarm Function

The KM0825 features two independent alarms. You can set different alarm times and choose a radio station as the alarm sound.

1. **Setting Alarm 1/2:** Press and hold the 'Alarm 1' or 'Alarm 2' button. The hour digits will flash.
2. Use the 'Hour' and 'Minute' buttons to set the desired alarm time.
3. Press the 'Alarm 1' or 'Alarm 2' button again to confirm the time.
4. Select the alarm source (Buzzer or Radio) and desired volume level.
5. Press the 'Alarm 1' or 'Alarm 2' button one more time to activate the alarm. An alarm icon will appear on the display.

3.5 Snooze and Timer Functions

Snooze:

When an alarm sounds, press the 'Snooze' button to temporarily silence the alarm for a few minutes (typically 5-9 minutes). The alarm will sound again after the snooze period.

Sleep Timer:

The sleep timer allows the radio to play for a set duration before automatically turning off. Press the 'Sleep' button repeatedly to cycle through available sleep times (e.g., 15, 30, 60, 90 minutes, or OFF). The selected time will be displayed.

3.6 Headphone Output

Connect standard 3.5 mm headphones to the headphone jack on the side of the radio for private listening. When headphones are connected, the internal speaker will be muted.

4. Maintenance

4.1 Cleaning

To clean the radio, use a soft, dry cloth. Do not use abrasive cleaners, waxes, or solvents as these may damage the finish. Ensure the device is unplugged from the mains and batteries are removed before cleaning.

4.2 Battery Replacement

When using battery power, if the radio's performance degrades or the display dims, it may be time to replace the batteries. Follow the instructions in Section 2.2 for DC Battery Power to replace the 4 x C-type batteries. Always replace all batteries at the same time with new ones of the same type.

5. Troubleshooting

Problem	Possible Cause	Solution
No power	AC cable not connected; Batteries depleted or incorrectly inserted.	Check AC cable connection; Replace batteries or ensure correct polarity.
Poor radio reception	Antenna not extended; Weak signal; Interference.	Extend telescopic antenna (FM); Rotate radio unit (AM); Move radio away from electronic devices.
Alarm does not sound	Alarm not activated; Volume too low.	Ensure alarm icon is visible on display; Increase volume.
Display is dim	Low battery power.	Replace batteries or connect to AC power.

6. Specifications

- **Model:** KM0825
- **Display:** LED
- **Speaker:** 8 ohms / 0.5 W
- **Radio Frequency:**
  - AM: 522-1620 kHz
  - FM: 88-108 MHz
- **Power Consumption:** 5 W
- **AC Power Supply:** 230 V, 50 Hz
- **DC Power Supply:** 6 V (4 x C-type batteries)
- **Dimensions:** 183 x 122 x 50 mm
- **Weight:** 406 g
- **Special Features:** Dual alarm, Snooze, Timer, Headphone output, Foldable handle, Telescopic antenna

7. Warranty and Support

For warranty information and technical support, please refer to the documentation provided at the time of purchase or contact your retailer. Keep your proof of purchase for any warranty claims.

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