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> KLIM K7 Portable Cassette Player and MP3 Converter User Manual

KLIM K7

KLIM K7 Portable Cassette Player and MP3 Converter User Manual

Model: K7

INTRODUCTION

Thank you for choosing the KLIM K7 Portable Cassette Player and MP3 Converter. This device allows you to enjoy your classic cassette tapes, convert them into digital MP3 files, and record audio directly to an SD card. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your device.

PACKAGE CONTENTS

Please check the box for the following items:

- KLIM K7 Portable Cassette Player
- KLIM Fusion Earphones
- Earphone Cap Accessories (1 Pair of Large, Medium, Small Silicone Earphone Caps, 1 Clip)
- USB-C Charging Cable
- 16GB Micro SD Card
- Micro SD Card Reader
- User Manual (this document)



Figure 1: All included accessories for the KLIM K7.

PRODUCT OVERVIEW

The KLIM K7 is a versatile device combining a cassette player, MP3 converter, and audio recorder. Familiarize yourself with its main components:



Figure 2: Front view of the KLIM K7 with key features highlighted.

Key Features:

- **Cassette to MP3 Converter:** Convert analog cassette audio to digital MP3 files directly onto the included SD card.
- **Cassette Player:** Playback standard cassette tapes.
- **Built-in Microphone:** Record external audio directly to the SD card.
- **Built-in Speaker:** Listen to playback without headphones.
- **3.5mm Earphone Jack:** For private listening with included earphones or other compatible headphones.
- **Rechargeable Battery:** Integrated 1000mAh battery for portable use.
- **SD Card Slot:** For MP3 conversion, recording, and playing MP3 files.

SETUP

1. Charging the Device

Before first use, fully charge the KLIM K7. The device has a 1000mAh rechargeable battery.

1. Connect the supplied USB-C charging cable to the USB-C port on the KLIM K7.
2. Connect the other end of the cable to a compatible USB power adapter (not included) or a computer's USB port.
3. The charging indicator light will illuminate. A full charge typically takes approximately 2 hours.
4. Once fully charged, the indicator light may change or turn off, depending on the device's design.

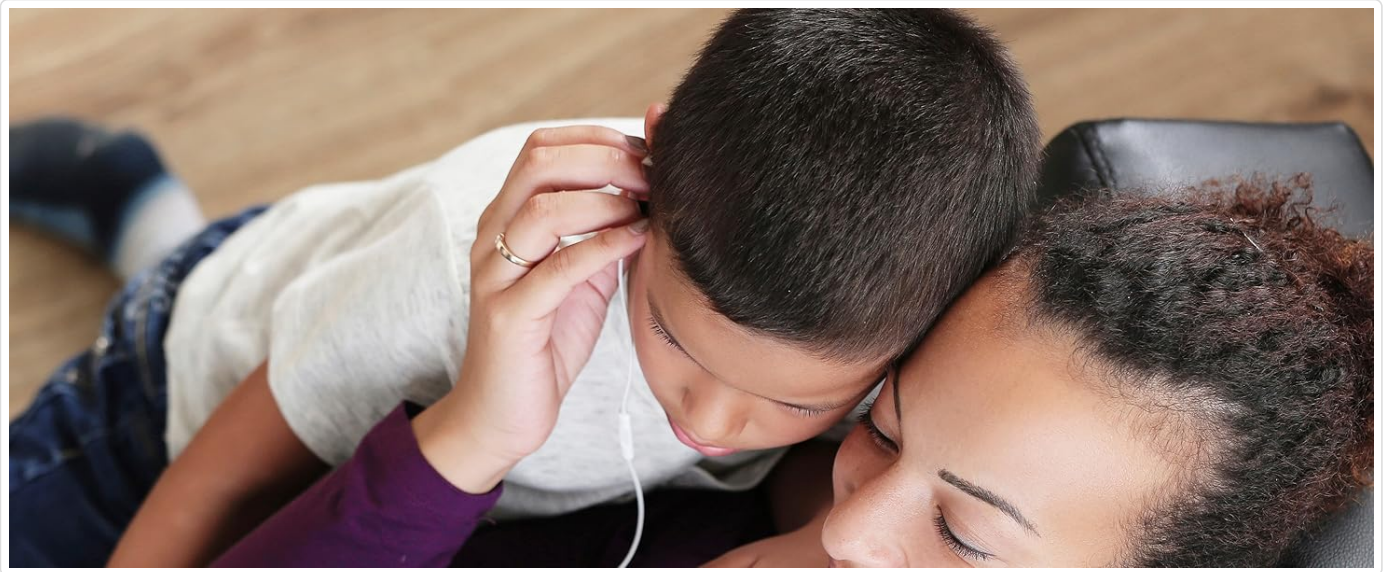


Figure 3: Charging the KLIM K7 using the USB-C cable.

2. Inserting the SD Card

The included 16GB Micro SD card is essential for MP3 conversion and recording functions.

1. Locate the SD card slot on the side of the KLIM K7.
2. Gently insert the 16GB Micro SD card into the slot until it clicks into place. Ensure the card is inserted in the correct orientation.
3. To remove, push the SD card inward until it clicks, then release, and it will spring out.

3. Connecting Earphones

For private listening, use the included KLIM Fusion earphones or any standard 3.5mm headphones.

- Plug the 3.5mm jack of the earphones into the earphone port on the KLIM K7.
- Adjust the volume using the volume control dial.

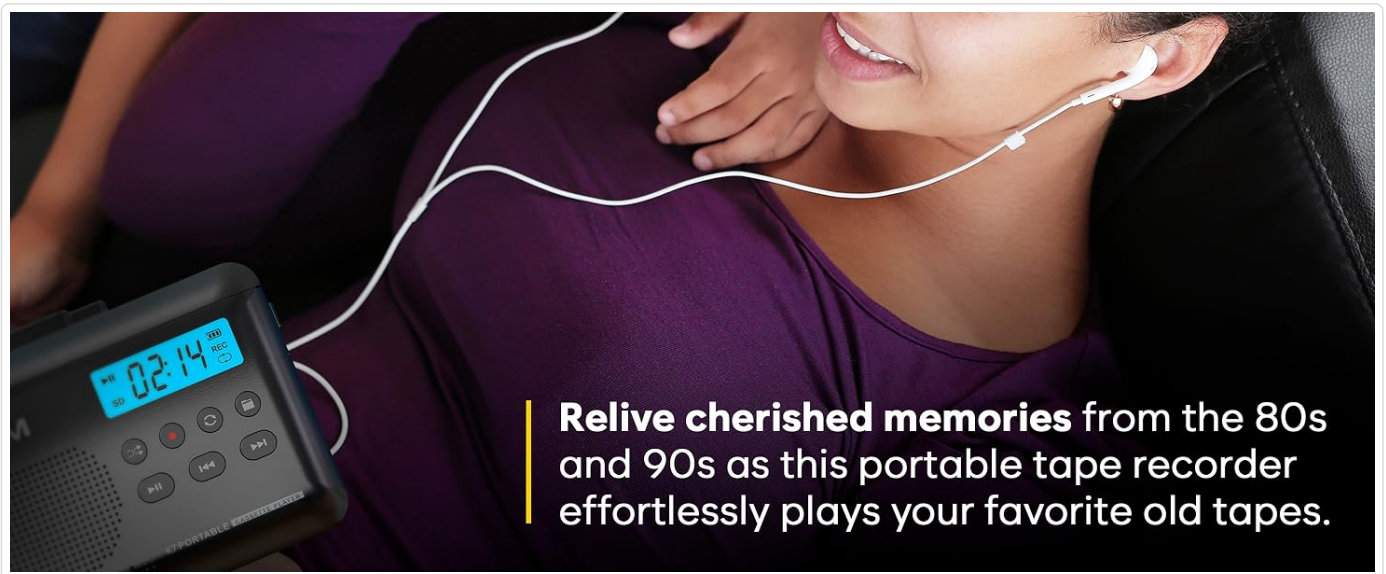


Figure 4: Connecting earphones to the KLIM K7.

OPERATING INSTRUCTIONS

1. Power On/Off

- To turn on the device, slide the Power switch to the "ON" position.
- To turn off the device, slide the Power switch to the "OFF" position.

2. Playing Cassette Tapes

1. Open the cassette compartment door.
2. Insert a cassette tape with the open edge facing upwards.
3. Close the cassette compartment door firmly.
4. Press the **PLAY** button to start playback.
5. Adjust the volume using the volume control dial.
6. Use the **FF (Fast Forward)** and **REW (Rewind)** buttons to navigate the tape.
7. Press the **STOP** button to stop playback. The device features an Auto-Stop system that will stop the tape when it reaches the end.

3. Converting Cassette to MP3

The KLIM K7 allows direct conversion of cassette audio to MP3 files on the inserted SD card.

1. Ensure an SD card is inserted and the device is powered on.
2. Insert the cassette tape you wish to convert.
3. Press the **PLAY** button to start the cassette tape.
4. **Long press** the **RECORD** button (usually indicated by a red circle) to begin MP3 conversion. The display will show a recording indicator.
5. To stop recording, press the **RECORD** button again. The recording will be saved as an MP3 file on the SD card.
6. You can then stop the cassette playback by pressing the **STOP** button.

CASSETTE AUDIO SOUND  MICRO SD CARD

1 Insert your **tape**

2 Insert the **micro SD card** (included 16GB)

3 **Play** the tape

4 Long press the **recording button**

5 Press the recording button again to **stop the recording**

16GB  **NO NEED FOR COMPUTERS AND APPS**

PRESERVE YOUR PRECIOUS CONTENT & MUSIC!



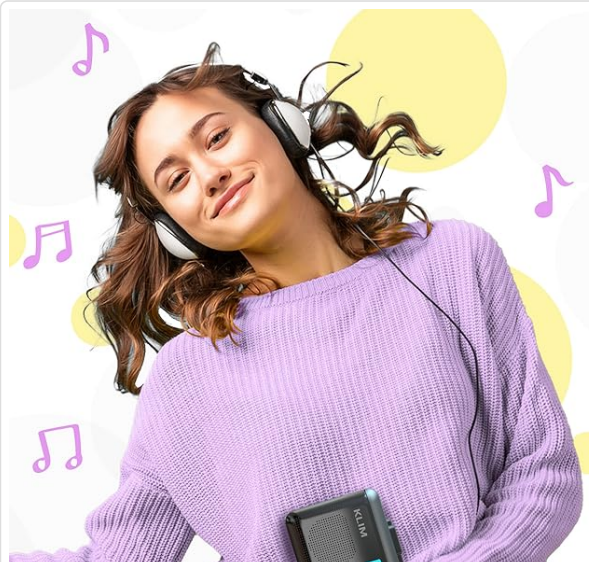
Figure 5: Converting cassette audio to MP3 files.


4. Recording with Built-in Microphone

The KLIM K7 can record external audio directly to the SD card using its built-in microphone.


1. Ensure an SD card is inserted and the device is powered on.
2. **Long press** the **RECORD** button. The display will show a recording indicator, and the device will start recording audio from its built-in microphone.
3. To stop recording, press the **RECORD** button again. The recording will be saved as an MP3 file on the SD card.

Note: The KLIM K7 does not support recording onto cassette tapes.






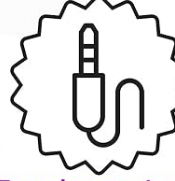
Cassette to MP3 Digital Converter




Tape Player




Built-in Mic



Earphone Jack & Earphones



Loud & Clear Sound



Compact Size

Figure 6: Recording audio using the built-in microphone.

5. Playing MP3 Files from SD Card

The KLIM K7 can also function as an MP3 player, playing files stored on the SD card.

- Ensure an SD card with MP3 files is inserted and the device is powered on.
- The device will automatically detect and play MP3 files from the SD card.
- Use the playback control buttons (Play, Pause, Next, Previous) to navigate your MP3 files.
- Adjust the volume using the volume control dial.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the device. Do not use liquid cleaners or solvents.
- **Tape Head Cleaning:** Periodically clean the tape heads with a specialized cassette head cleaning kit to ensure optimal sound quality and prevent tape damage.
- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the device regularly, even if not in use for extended periods.
- **SD Card Care:** Handle the SD card carefully. Avoid touching the metal contacts. Format the SD card periodically if you experience issues, ensuring you back up important files first.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not power on.	Battery is discharged.	Charge the device using the USB-C cable.
No sound during cassette playback.	Volume is too low; Earphones not properly connected; Tape heads are dirty.	Increase volume; Re-insert earphones firmly; Clean tape heads.
MP3 conversion or recording not working.	SD card not inserted or full; SD card error; Record button not long-pressed.	Ensure SD card is inserted correctly and has free space; Try reformatting SD card (backup data first); Long press the RECORD button to initiate.
Poor sound quality from cassette.	Dirty tape heads; Worn-out cassette tape.	Clean tape heads; Try a different cassette tape.
SD card MP3 playback issues.	Corrupted MP3 files; SD card error.	Ensure MP3 files are not corrupted; Try reformatting SD card (backup data first).

SPECIFICATIONS

- **Model:** KLIM K7
- **Functions:** Cassette Player, Cassette to MP3 Converter, Audio Recorder (to SD card), MP3 Player (from SD card)
- **Dimensions:** 4.76 x 3.61 x 1.56 inches (12.09 x 9.17 x 3.96 cm)
- **Weight:** 8.1 ounces (229.63 grams)
- **Battery:** 1000mAh Lithium Ion (rechargeable, included)
- **Charging Port:** USB-C
- **Audio Output:** Built-in speaker, 3.5mm earphone jack
- **Storage:** Micro SD card slot (16GB Micro SD card included)
- **Manufacturer:** KLIM
- **Date First Available:** June 30, 2025



Figure 7: KLIM K7 dimensions and portability.

WARRANTY AND SUPPORT

KLIM is committed to producing quality electronics. The KLIM K7 comes with a **5-year assurance**. If you encounter any problems with your device, please contact KLIM customer support for assistance.

For support, please visit the official KLIM website or refer to the contact information provided in your product packaging.

Online Resources: [KLIM Official Store on Amazon](#)