

## Lefon Y618

# LEFON Y618 Multifunction Digital FM Radio and MP3 Player User Manual

Model: Y618

## 1. INTRODUCTION

Thank you for choosing the LEFON Y618 Multifunction Digital FM Radio and MP3 Player. This device combines a portable FM radio with an MP3 player, supporting playback from TF cards and USB drives. It features a clear LED screen, dual speakers, and a timing shutdown function for convenience. This manual provides detailed instructions for setup, operation, and maintenance to ensure optimal performance and longevity of your device.



The LEFON Y618 Multifunction Digital FM Radio and MP3 Player in use.

## 2. PACKAGE CONTENTS

Please check the box for the following items:

- 1 x LEFON Y618 Radio Speaker
- 1 x USB Charging Cable
- 1 x Rechargeable Battery

- 1 x User Manual



- Wireless speaker with amazing sound quality.
- With lock button to avoid accidental operation.
- Travel pocket size, comes with a strap for convenience carrying.

- FM Radio Function
- Amazing Sound Quality
- LED Screen Display
- Support TF Card / USB Disk
- MP3 Music File Format
- Breakpoint Memory Function



**Packing Contents**

- 1 X User Manual
- 1 X USB Charging Cable
- 1 X TRELCO Radio Speaker
- 1 X Rechargeable Battery

Illustration of the items included in the product package.

### 3. PRODUCT FEATURES

- **Dual Channel Speakers:** Enjoy clear and powerful audio with built-in magnetic speakers.



The LEFON Y618 radio features dual speakers for clear audio output.

- **Extended Playtime:** Equipped with a built-in 1200mAh rechargeable Li-ion battery, providing 6-12 hours of playback depending on usage.



Equipped with a built-in 1200mAh rechargeable battery, providing 6-12 hours of playback.

- **Superior FM Reception:** Features a long, extendable antenna for enhanced FM radio reception (87.5-108MHz).

# Radio

With Extendable Antenna

## Long Reception

Radio Frequency: **87.5-108MHz**



The extendable antenna enhances FM radio reception for frequencies between 87.5-108MHz.

- **Multiple Music Modes:** Supports MP3 playback from TF (Micro-SD) cards and USB flash drives. Includes a standard 3.5mm jack for earphones and AUX input.

Support TF Card, USB Disk, AUX Input and 3.5mm Earphone, allowing you to enjoy music anywhere.



Earphone



AUX



USB



TF



# 618 Multiple Music Mode

Supports multiple audio input modes including TF card, USB disk, AUX input, and 3.5mm earphone jack.

- **Auto-off Timer:** Set a timing shutdown function from 15 to 240 minutes, ideal for falling asleep to music or radio.

# Auto-off Timer

The radio will automatically turn off after you set a time, perfect for falling asleep with your radio.



The integrated auto-off timer allows setting a shutdown time between 15-240 minutes.

- **Large LED Screen:** Features a clear LED screen for easy viewing of frequency and playback information.



The large LED screen provides clear visibility of operational status.

- **Portable Design:** Compact size with a strap for easy carrying, suitable for various outdoor activities.



## Take It Anywhere

Compact size and comes with a strap, is easy to hold and store. Suitable for travel and outdoors.

Compact and portable design with dimensions of approximately 7 x 2.63 x 1.02 inches, including a strap for easy carrying.

## 4. SETUP

### 4.1. Charging the Battery

1. Insert the provided rechargeable battery into the battery compartment on the back of the radio.
2. Connect the USB charging cable to the radio's DC5V port and the other end to a 5V/1A USB power adapter (not included) or a computer USB port.
3. The charging indicator light will illuminate. It will change color or turn off once charging is complete.

### 4.2. Inserting TF Card or USB Drive

1. For TF card playback, gently insert a TF (Micro-SD) card with MP3 audio files into the TF card slot until it clicks into place.



Insert a TF (Micro-SD) card into the designated slot for MP3 playback.

2. For USB drive playback, insert a USB flash drive with MP3 audio files into the USB port.



Connect a USB flash drive to the USB port for MP3 playback.

## 5. OPERATING INSTRUCTIONS

### 5.1. Power On/Off

- Press the **Power button** (🔌) to turn the radio on or off.

### 5.2. Mode Selection

- Press the **FM button** to switch to FM radio mode.
- Press the **MP3 button** to switch to MP3 playback mode (if a TF card or USB drive is inserted).

### 5.3. FM Radio Operation

1. **Auto-Scan:** In FM mode, extend the antenna fully. Press and hold the **SCAN button** (🔍) for 3 seconds to automatically scan and save available FM stations. The display will show frequencies scanning from 87.5 to 108.0.
2. **Manual Tuning:** Use the number pad to directly input the desired FM frequency.
3. **Navigate Stations:** Use the **Previous/Next Track buttons** to cycle through saved stations.

### 5.4. MP3 Playback

1. Ensure a TF card or USB drive with MP3 files is inserted.
2. Press the **MP3 button** to enter MP3 mode.
3. Use the **Previous/Next Track buttons** to skip between tracks.
4. Press the **Play/Pause button** to play or pause the current track.
5. Press the **Repeat button** (🔁) to cycle through repeat modes (e.g., repeat one, repeat all).

### 5.5. Volume Control

- Use the dedicated **Volume Up/Down buttons** or the rotary volume control (if present) to adjust the audio

level.

## 5.6. Sleep Timer Function

- Press the **Timer button** (SCAN) repeatedly to set the desired auto-off time (e.g., 15, 30, 60, 120, 240 minutes, or OFF).

## 5.7. Using Earphones and AUX Input

- Plug standard 3.5mm earphones into the earphone jack for private listening.



Plug in standard 3.5mm earphones for private listening.

- Connect an external audio source (e.g., smartphone, computer) to the AUX input port using a 3.5mm audio cable. The radio will automatically switch to AUX mode.



Connect external audio devices using the AUX input port.

## 5.8. Key Lock Function

- Press the **Lock button** ( ) to prevent accidental key presses during portability. Press again to unlock.

## 6. MAINTENANCE

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- **Cleaning:** Use a soft, dry cloth to clean the surface of the radio. Do not use liquid cleaners or abrasive materials.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the device regularly, even if not in use for extended periods.
- **Storage:** Store the radio in a cool, dry place away from direct sunlight and extreme temperatures.
- **Antenna:** Handle the extendable antenna carefully to prevent bending or breaking.

## 7. TROUBLESHOOTING

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If you encounter issues with your LEFON Y618 radio, please refer to the following common problems and

solutions:

**1. Methods to troubleshoot weak signals.**

- (1) Antenna: Try adjusting the antenna's length and angle for better reception.
- (2) Batteries: Weak batteries can affect signal strength. Try charging the radio batteries.
- (3) Tuning: Try manually tuning the radio slightly above or below the desired frequency to see if the signal improves.
- (4) Location: Move the radio to a different location, preferably near a window or higher up, to improve signal reception. Avoid placing the radio near electronic devices that might cause interference.

**2. Cannot play songs from USB driver.**

- (1) Please ensure the audio files are in MP3 file.
- (2) The USB port maybe damaged or dirty, clean the USB port and try a different USB driver to rule out issues with the current one.

**3. Unable to charge.**

Please charge the radio with a 5V/1A adapter.

**4. How to auto-scan.**

- (1) Press "FM" button to change to the mode of FM radio, then the symbol "FM" will appear on the display screen.
- (2) Completely pullout the radio antenna, then long press button "SCAN" for over 3 seconds and stop, the numbers on the display screen will jump up quickly from 87.5, which means the FM radio is Auto-scanning channels and during this time you should not do any other operations. After 2-3 minutes, the product will finish scanning at 108. When finish scanning, it will automatically turn back to play the first channel.

A guide to common issues and their solutions, including weak signals, playback problems, and charging difficulties.

**1. Weak Signals:**

- o Adjust the antenna's length and angle for better reception.
- o Ensure batteries are sufficiently charged, as weak batteries can affect signal strength.
- o Manually tune the radio slightly above or below the desired frequency.
- o Move the radio to a different location, preferably near a window or higher up. Avoid placing it near electronic devices that may cause interference.

**2. Cannot play songs from USB drive:**

- o Ensure audio files are in MP3 format.
- o Check if the USB port is damaged or dirty; clean it if necessary. Try a different USB drive to rule out issues with the current one.

**3. Unable to charge:**

- o Please charge the radio with a 5V/1A adapter.

**4. How to auto-scan FM radio:**

- o Press the **FM button** to change to FM radio mode. The symbol "FM" will appear on the display screen.
- o Completely pull out the radio antenna. Then, press and hold the **SCAN button** for over 3 seconds. The numbers on the display screen will jump up quickly from 87.5, indicating auto-scanning. Do not perform other operations during this time. After 2-3 minutes, the product will finish scanning at 108. When scanning is complete, it will automatically play the first channel.

## 8. SPECIFICATIONS

<b>Brand</b>	Lefon
<b>Model Number</b>	Y618
<b>Product Dimensions</b>	6.93 x 2.58 x 0.98 inches (7"L x 1.02"W x 2.63"H)
<b>Item Weight</b>	7.8 ounces
<b>Color</b>	Golden

<b>Connectivity Technology</b>	USB
<b>Special Feature</b>	Rechargeable
<b>Tuner Technology</b>	FM
<b>Radio Bands Supported</b>	FM
<b>Power Source</b>	Battery Powered
<b>Date First Available</b>	January 13, 2016

## 9. WARRANTY AND SUPPORT

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