



## TELEFUNKEN TF-PS2307 Portable Music System with Bluetooth Instruction Manual

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# TELEFUNKEN

PORTABLE MUSIC SYSTEM WITH BLUETOOTH  
TF-PS2307



Instruction manual



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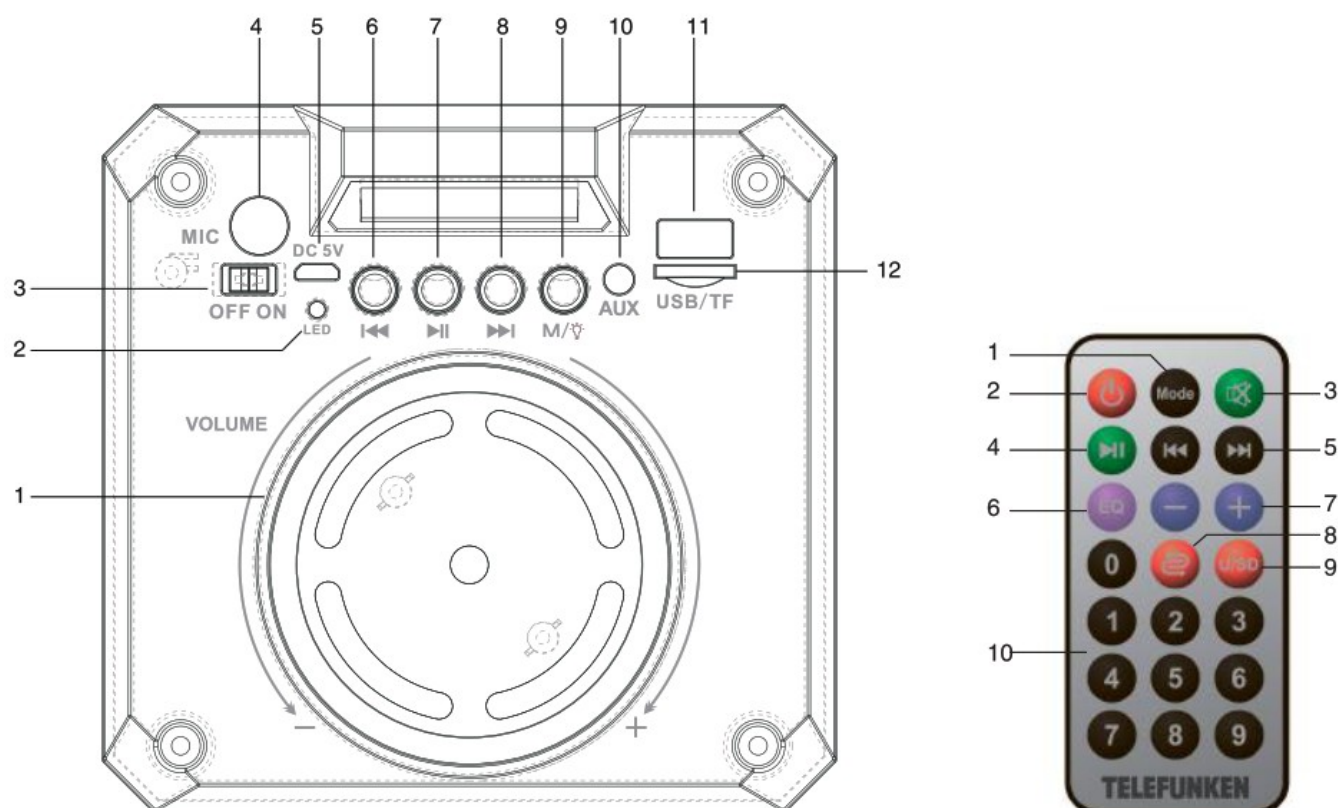
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## TF-PS2307 Portable Music System with Bluetooth

### Dear customer!

Thank you for purchasing our product. For safety, it is strongly recommended to read this manual carefully before connecting, operating and/or adjusting the product and keep the manual for reference in future.

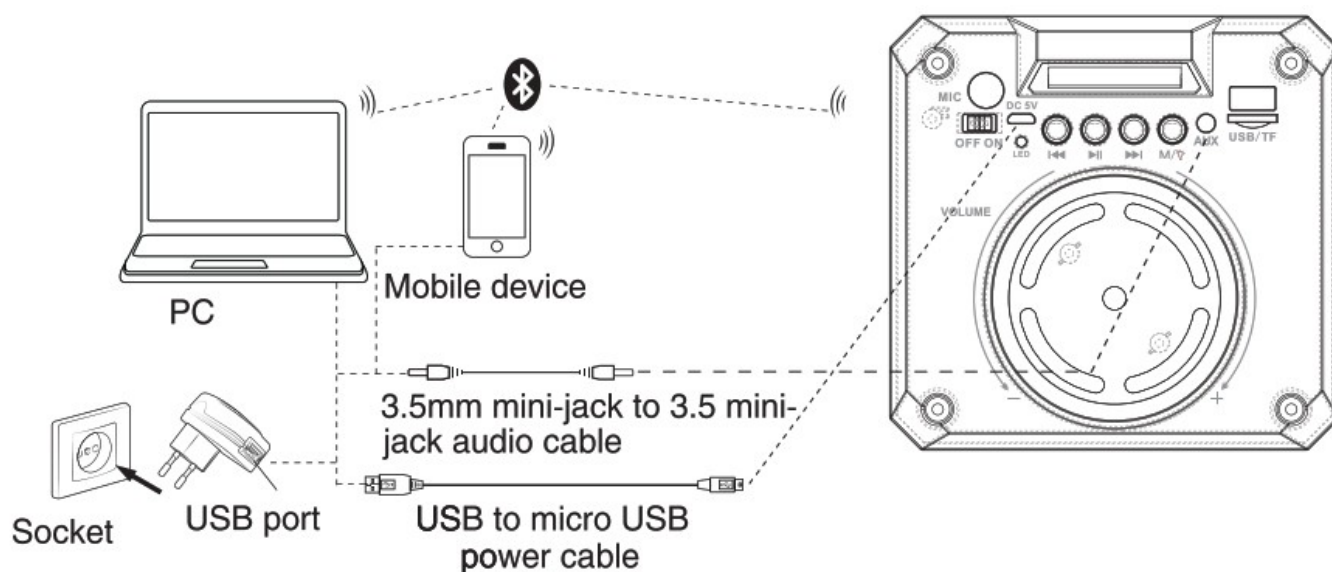
### Description



1. Volume knob
2. LED indicator
3. Power On-Off switch
4. Microphone input 6.35 mm
5. DC 5V charging input
6. ⏮ button
7. ⏪ button
8. ⏩ button
9. M/⚙ button
10. AUX in 3.5 mm
11. USB port
12. TF card slot

1. MODE button
2. ⏻ button
3. MUTE button
4. ⏸ button
5. ⏮/⏭ buttons
6. EQ button
7. -/+ buttons
8. REPEAT button
9. U/SD button
10. Numeric buttons

## Connection Diagram



## Important safeguards

- The instruction manual contains important operating and maintenance instructions. For your safety, it is necessary to refer to the manual. Keep the manual for future use.
- Do not hit or drop the unit
- Do not expose the unit to vibration, direct sunlight, too high or low temperatures or humidity.
- Do not disassemble the unit yourselves

Refer servicing to qualified service personnel

All the illustrations in this manual are schematic images, which may differ from actual objects.

## Power supply

- The unit operates on an internal rechargeable Li-ion battery and 220V mains.
- The battery can be recharged with the provided USB charging cable. Before first plugging the appliance check that voltage indicated on the rating label corresponds to the mains voltage in your home.




- Insert the charging cable into the DC 5V socket on the unit.
- Connect the charging cable to the power adapter (not included). Plug the adapter to the power source.
- For best results, try to fully charge the battery before each use.
- Put OFF/ON switch into ON position to switch the unit on. Put it into OFF position to switch off.

## General operations

### Bluetooth wireless playback

- This unit can wirelessly playback audio from any device with Bluetooth A2DP function.
- The wireless range is approximately within 10 meters in direct line of sight.
- Wireless audio streaming requires pairing of a Bluetooth device (e.g. smartphone).

### HOW TO PAIR YOUR DEVICE TO THIS UNIT:

- Make sure the Bluetooth function is switched on in your device (e.g. smartphone, tablet).
- Switch on the unit and press the MODE button repeatedly to select the Bluetooth mode (selected by default).
- Once the Bluetooth pairing indicator begins flashing, you will find the unit listed in the Bluetooth connections list of your device (as TF-PS2307).
- The initial setup is required only once per device. The unit will automatically pair to the last paired device.
- The LED indicator will flash when searching for a Bluetooth device and stay on when the devices are paired.
- When playing files, you can press the  button to pause and resume playback.
- Press the  or  button to go to a previous or next track. Rotate the volume knob or long press the volume buttons to adjust volume.

### External device connection

- You can connect the audio output of an external device to this unit, to listen to the sound of that device through the speaker.
- To connect an external audio device, please use an audio cable with 3.5mm-to-3.5 mm plugs to connect the headphone out or audio line-out of the external device to the AUX input of this unit.
- Press MODE button to select the AUX mode.
- Turn on the external device. You can long press the volume buttons to adjust volume.

## USB/MicroSD operation

### Playback

- Turn on the device.
- Insert a microSD (TF) card into the slot.

Or insert a USB drive into the USB port. Press the MODE button repeatedly to select the USB or MicroSD mode.

- When playing, you can press  to play/pause the playback.

- During the playback you can press the **⏮** and **⏭** buttons to go to the previous and next track. Rotate the volume indicator to adjust volume.



It may take up to 60 seconds to open and verify a large microSD card / USB drive with many files.

### General USB/MicroSD notes

- This unit is equipped with a microSD slot and USB port that can read and play MP3 files stored on standard microSD cards and USB drives up to 32 GB.
- FAT and FAT32 file system is supported by this unit.

Never remove microSD cards and USB drives from the unit during playback, always stop playback, then press the MODE button to switch to another mode before removing the storage to prevent damage to your files and cards/drives themselves.



Slight noise during playback pauses is not a construction defect, it is determined by the factory presets of the dynamic noise reduction system.

### FM radio

- Turn on the device.
- Press the MODE button repeatedly to select the FM mode.
- Press **⏭** to automatically scan and save all available radio stations. The procedure will take several minutes and cannot be interrupted.
- Once the search is finished, you can press the **⏮** and **⏭** buttons to go to a previous or next radio station.
- You can connect the microphone for karaoke or other purposes into this unit by connecting it to the 6.35mm microphone input jack. Please do not plug the microphone when the unit is charging.

### Microphone

- You can connect the microphone for karaoke or other purposes into this unit by connecting it to the 6.35mm microphone input jack. Please do not plug the microphone when the unit is charging.

### TWS function

- If you have two units at your disposal, you can pair them to each other and enable the True Wireless (TWS) stereo sound.
- Turn the both units on and switch them into the Bluetooth mode. Press and hold PLAY/PAUSE on any of the units. A beep will sound, indicating that the unit is ready for TWS pairing. Keep holding the button, you will hear another beep sound when the units are paired successfully.



TWS works only in Bluetooth mode and does not work when the microphone is inserted.


## Maintenance and care

Switch off the unit, unplug from the power supply. The outside of the appliance can be cleaned with a slightly damp cloth.

## Accessories

Music system	1 pc
USB cable	1 pc
Remote control	1 pc
Instruction manual	1 pc

## Specifications

Output power	650 W
Input voltage	5V  1A
Nominal power consumption	5 W
FM radio	87.5 – 108 MHz
Battery / Mains power supply	Li-ion, 3.7V, 3600 mAh / 220V
Battery life	up to 10 hours*
Net weight	6 kg
Unit dimensions	346 mm * 299 mm * 725 mm

\*The battery life is approximate and depends on the conditions and nature of use (the number of recharge cycles of the built-in battery, environmental conditions, the use of lighting effects, sound volume level, playback source, type of content being played).

Specifications and functions are subject to change without notice. It is connected with continual improvement of the device.

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## Documents / Resources

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PORTABLE MUSIC SYSTEM WITH BLUETOOTH  
СИСТЕМА ПРОИЗВОДСТВА TELEFUNKEN С БЛУETOOTH

TF-PS2307

Instruction manual  
Руководство по эксплуатации



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