

Edifier XM2PF

Edifier XM2PF 2.1 Multimedia Speaker Instruction Manual

Model: XM2PF

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your Edifier XM2PF 2.1 Multimedia Speaker system. Please read this manual thoroughly before using the product to ensure proper function and to maximize your listening experience. Keep this manual for future reference.

The Edifier XM2PF is a 2.1 multimedia speaker system designed for versatile audio playback, featuring USB flash disk and SD card compatibility, along with an integrated FM radio function.

2. IMPORTANT SAFETY INSTRUCTIONS

- Read these instructions carefully.
- Keep these instructions for future reference.
- Heed all warnings.
- Follow all instructions.
- Do not use this apparatus near water.
- Clean only with a dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into

the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

3. PACKAGE CONTENTS

Please ensure all items listed below are present in your package:

- Subwoofer Unit
- Satellite Speakers (x2)
- Remote Control
- 3.5mm to 3.5mm Audio Cable
- User Manual (this document)

4. PRODUCT OVERVIEW

4.1 System Components



Figure 1: Edifier XM2PF 2.1 Multimedia Speaker System (Subwoofer and two satellite speakers)

The Edifier XM2PF system consists of one subwoofer unit and two satellite speakers. The subwoofer houses the main controls, input ports, and the bass driver, while the satellite speakers provide mid-range and treble audio output.

4.2 Rear Panel Controls and Ports



Figure 2: Rear Panel of the XM2PF Subwoofer

The rear panel of the subwoofer unit features various controls and input/output ports:

- **Power Switch:** Toggles the speaker system on or off.
- **Power Cord Input:** Connects to the main power supply.
- **Speaker Out (L/R):** RCA outputs for connecting the left and right satellite speakers.
- **AUX Input:** 3.5mm stereo input for connecting external audio devices.
- **USB Port:** For USB flash disk playback.
- **SD Card Slot:** For SD card playback.
- **Input Indicator LED:** Displays the currently selected audio source (Green for AUX, etc.).
- **Bass Control Knob:** Adjusts the level of bass output.
- **Control Buttons:** Includes buttons for audio source selection, previous/next track, play/pause, and volume up/down.

4.3 Subwoofer Driver



Figure 3: Close-up of the Subwoofer Driver

The subwoofer features a 4-inch bass driver designed to deliver low-frequency audio. The port visible next to the driver is a bass reflex port, which enhances bass response.

4.4 Remote Control

The included infrared (IR) remote control allows for convenient operation of the speaker system from a distance. Functions include:

- **Power:** On/Off
- **Source Selection:** Switch between AUX, USB, SD, and FM modes.
- **Volume Control:** Increase or decrease overall volume.
- **Mute:** Temporarily silence audio output.
- **Playback Controls:** Play/Pause, Previous Track, Next Track (for USB/SD playback).
- **FM Scan:** Initiates automatic scanning for FM radio stations.

5. SETUP INSTRUCTIONS

1. **Placement:** Position the subwoofer on a stable surface, ideally on the floor. Place the satellite speakers on either side of your listening area, ensuring they are facing towards you for optimal stereo imaging.

2. **Connect Satellite Speakers:** Connect the RCA cables from the satellite speakers to the "Speaker Out L" and "Speaker Out R" ports on the rear panel of the subwoofer. Ensure correct left and right channel connections.
3. **Connect Audio Source:**
 - **AUX Input:** Use the provided 3.5mm audio cable to connect your audio device (e.g., computer, smartphone, MP3 player) to the "AUX" input port on the subwoofer.
 - **USB/SD Card:** Insert a USB flash disk or SD card containing audio files into the respective port/slot on the subwoofer.
4. **Connect Power:** Plug the power cord into the power input on the subwoofer, then connect the other end to a suitable wall outlet (AC 220V).
5. **Power On:** Flip the power switch on the rear panel of the subwoofer to the "ON" position.

6. OPERATING INSTRUCTIONS

6.1 Power On/Off

To power on the system, ensure the power cord is connected and flip the power switch on the rear of the subwoofer to "ON". To power off, flip the switch to "OFF".

6.2 Source Selection

Press the "Source" button on the subwoofer's control panel or the remote control to cycle through available input sources: AUX, USB, SD, and FM. The Input Indicator LED will change color to indicate the active source.

6.3 Volume Adjustment

Use the volume up (+) and volume down (-) buttons on the subwoofer or the remote control to adjust the overall system volume.

The bass level can be adjusted independently using the "BASS" control knob located on the rear panel of the subwoofer.

6.4 USB/SD Card Playback

Once a USB flash disk or SD card is inserted and the source is selected, the system will automatically begin playing audio files. Use the "Play/Pause", "Previous Track", and "Next Track" buttons on the subwoofer or remote control to manage playback. The system supports breakpoint memory function, resuming playback from where it left off.

6.5 FM Radio Function

In FM mode, press the "Scan" button on the remote control to automatically scan and save available radio stations. Use the "Previous Track" and "Next Track" buttons to navigate through the saved stations.

7. MAINTENANCE

- **Cleaning:** Disconnect the power before cleaning. Use a soft, dry cloth to wipe the surfaces of the speakers. Do not use liquid cleaners or aerosol sprays.
- **Ventilation:** Ensure that the ventilation openings on the subwoofer are not blocked to prevent overheating.
- **Storage:** If storing the speakers for an extended period, unplug them from the power outlet and store them in a cool, dry place away from direct sunlight and extreme temperatures.
- **Remote Control:** Replace batteries in the remote control as needed. Ensure correct polarity when inserting new batteries.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound output.	<ul style="list-style-type: none">Power is off.Incorrect source selected.Volume is too low or muted.Audio cables are not connected properly.	<ul style="list-style-type: none">Ensure the power switch is ON.Select the correct input source (AUX, USB, SD, FM).Increase volume or unmute the system.Check all audio cable connections.
Distorted sound.	<ul style="list-style-type: none">Volume is too high.Audio source is distorted.	<ul style="list-style-type: none">Reduce the volume.Check the audio quality from the source device.
Remote control not working.	<ul style="list-style-type: none">Batteries are depleted or inserted incorrectly.Obstruction between remote and speaker.	<ul style="list-style-type: none">Replace batteries, ensuring correct polarity.Ensure a clear line of sight to the subwoofer's IR receiver.
USB/SD card not playing.	<ul style="list-style-type: none">Incorrect source selected.Unsupported file format.Corrupted USB/SD card.	<ul style="list-style-type: none">Select USB or SD source.Ensure audio files are in a supported format (e.g., MP3).Try a different USB/SD card.

9. SPECIFICATIONS

Model Name	XM2PF
Speaker Type	Multimedia
Surround Sound Channel Configuration	2.1
Total Audio Wattage (RMS)	21 Watts
Woofer Diameter	4 Inches
Satellite Speaker Drivers	2.75 Inches (Mid-range and Treble)
Connectivity Technology	USB, Auxiliary (3.5mm), SD Card, FM Radio
Control Method	Remote, On-unit buttons
Wireless Communication Technology	Infrared (for remote)
Power Source	AC (220 Volts)
Product Dimensions (LxWxH)	32.3 x 30.6 x 27.9 cm
Item Weight	3 kg
Color	Black

Manufacturer	Edifier
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10. WARRANTY AND SUPPORT

The Edifier XM2PF 2.1 Multimedia Speaker system comes with a **1-Year Warranty** from the date of purchase. This warranty covers manufacturing defects and workmanship under normal use.

For warranty claims, technical support, or service inquiries, please contact Edifier customer service through their official website or the retailer where the product was purchased. Please retain your proof of purchase for warranty validation.