

Edifier CX7

Edifier CX7 Active 2.1 Home Entertainment System User Manual

Model: CX7

INTRODUCTION

The Edifier CX7 is an active 2.1 home entertainment system designed to deliver high-quality audio for various devices, including televisions, personal computers, and notebooks. This system features Bluetooth V5.0 connectivity, an 8-inch subwoofer, and an infrared remote control for convenient operation. This manual provides essential information for setting up, operating, and maintaining your CX7 system.

PACKAGE CONTENTS



Figure 1: Edifier CX7 System Components

Please verify that all items listed below are included in your package:

- Subwoofer (1)
- Satellite Speakers (2)
- Control Unit (1)
- Infrared Remote Control (1)
- 3.5mm to RCA Audio Cable (1)
- RCA to RCA Audio Cable (1)
- Speaker Connection Cables (2)
- User Manual (1)

SETUP GUIDE

1. Placement

Position the subwoofer on the floor, preferably in a corner or near a wall for optimal bass response. Place the satellite speakers on either side of your listening area, equidistant from the listener, and at ear level if possible. Ensure the control unit is easily accessible.



Figure 2: Recommended System Placement

2. Connecting Speakers

Connect the satellite speakers to the speaker output terminals on the rear of the control unit using the provided speaker cables. Ensure correct polarity (red to red, black to black) for each speaker.



Figure 3: Speaker Connections

3. Connecting Audio Sources

The CX7 system supports multiple audio input options:

- **AUX Input:** Use the 3.5mm to RCA audio cable to connect devices like smartphones, tablets, or computers to the AUX input on the control unit.
- **PC Input:** Use the RCA to RCA audio cable to connect your PC's audio output to the PC input on the control unit.

- **Bluetooth:** For wireless connection, refer to the "Bluetooth Pairing" section under Operating Instructions.

4. Power Connection

Connect the power cable to the control unit and then plug it into a standard wall outlet. Turn on the power switch located on the rear of the control unit.

OPERATING INSTRUCTIONS

1. Power On/Off

After connecting the power, press the power button on the control unit or the remote control to turn the system on or off. The display on the control unit will illuminate when powered on.



Figure 4: Control Unit Display

2. Input Selection

Press the "INPUT" button on the control unit or the remote control to cycle through available audio sources: AUX, PC, and Bluetooth. The selected input will be displayed on the control unit's screen.



Figure 5: Control Knob and Input Buttons

3. Volume Control

Rotate the large knob on the control unit clockwise to increase volume and counter-clockwise to decrease it. Alternatively, use the "VOL+" and "VOL-" buttons on the remote control.

4. Bass and Treble Adjustment

Press the "BASS" or "TRE" (Treble) buttons on the control unit or remote control, then rotate the main knob to adjust the

respective levels. The display will show the current bass/treble setting.

5. Bluetooth Pairing

1. Select the Bluetooth input on the CX7 system. The display will show "BT" and flash, indicating it's in pairing mode.
2. On your device (smartphone, tablet, etc.), enable Bluetooth and search for available devices.
3. Select "EDIFIER CX7" from the list of found devices.
4. Once paired, the "BT" indicator on the CX7 display will stop flashing and remain solid.

To disconnect a Bluetooth device, press and hold the "FUNC" button on the control unit or the Bluetooth button on the remote control for a few seconds.

6. Remote Control Functions



Figure 6: Infrared Remote Control

The remote control provides convenient access to all major functions:

- **Power:** Turns the system on/off.
- **Input Selection:** Cycles through AUX, PC, Bluetooth.
- **Volume:** Adjusts master volume.
- **Bass/Treble:** Adjusts bass and treble levels.

- **Mute:** Mutes/unmutes audio.
- **Playback Controls:** Play/Pause, Previous/Next track (for Bluetooth mode).

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the surfaces of the speakers and control unit. Do not use liquid cleaners or abrasive materials.
- **Ventilation:** Ensure adequate ventilation around the control unit and subwoofer to prevent overheating. Do not block ventilation openings.
- **Environment:** Avoid exposing the system to extreme temperatures, humidity, dust, or direct sunlight.
- **Power Off:** If the system will not be used for an extended period, disconnect it from the power outlet.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound	Power not connected or turned on. Incorrect input selected. Volume too low or muted. Cables not connected properly.	Ensure power cable is securely plugged in and power switch is ON. Press "INPUT" to select the correct source. Increase volume or unmute the system. Check all audio and speaker cable connections.
Bluetooth connection fails	System not in pairing mode. Device too far from system. Interference from other devices.	Ensure Bluetooth input is selected and "BT" is flashing. Move device closer to the system (within 10 meters). Turn off other Bluetooth devices nearby. Try unpairing and re-pairing the device.
Distorted sound	Volume too high. Source audio quality is poor. Cables are loose or damaged.	Reduce the volume. Test with a different audio source or file. Check and re-secure all cable connections.

SPECIFICATIONS

Feature	Detail
Model Name	CX7
Speaker Type	2.1 Speaker system
Connectivity Technology	Bluetooth
Wireless Communication Technology	Bluetooth V5.0
Bluetooth Range	10 Meters
Audio Output Mode	Surround
Speaker Maximum Output Power	69 Watts

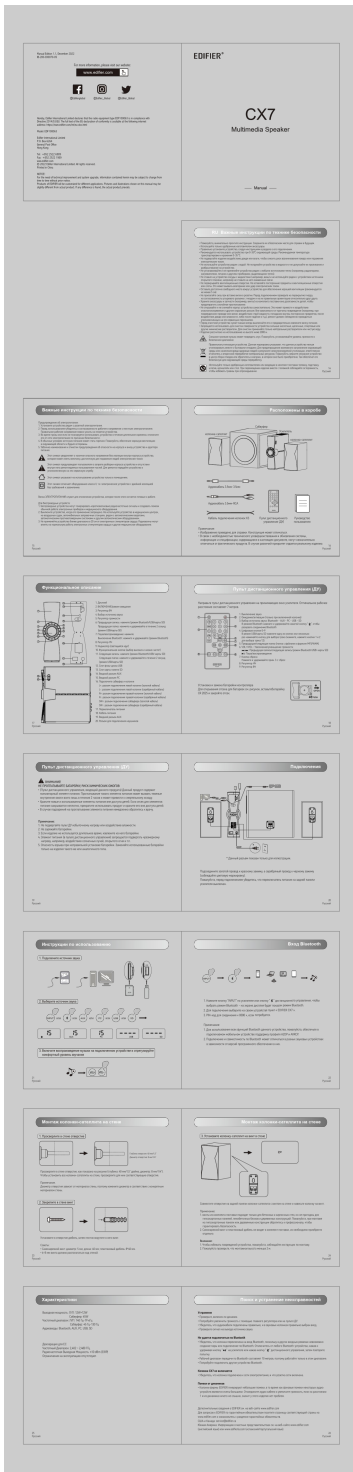
Feature	Detail
Subwoofer Connectivity Technology	Wireless
Woofer Diameter	8 Inches
Material	Polypropylene
Color	Black
Product Dimensions	16.93"D x 17.72"W x 13.39"H
Item Weight	29 pounds (13.2 Kilograms)
Power Source	Corded Electric
Controller Type	Remote Control
Recommended Uses	For Televisions, For Computers, For Smartphones or Tablets

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included with your product or visit the official Edifier website. Keep your purchase receipt as proof of purchase for warranty claims.

Edifier Official Website: www.edifier.com

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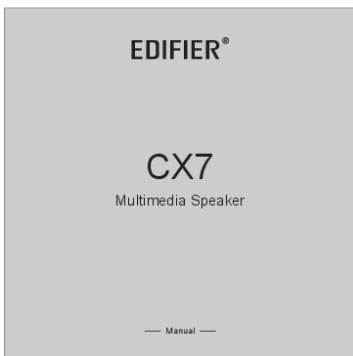


[\[pdf\] User Manual Declaration of Conformity](#)

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Manual Edition 1.1, December 2022 IB-200-C00070-05 For more information, please visit our website: w ... e slightly different from actual product. If any difference is found, the actual product prevails. **CX7** Multimedia Speaker Manual RU , . . . , . 0-35 . 035 C...

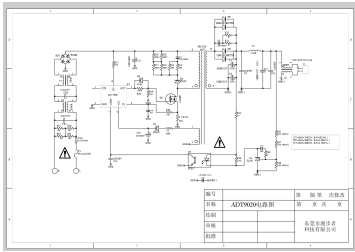
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[Edifier CX7 Multimedia Speaker User Manual](#)

Comprehensive user manual for the Edifier CX7 multimedia speaker system, covering safety instructions, setup, operation, and troubleshooting.

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Schematics power part Edifier International Limited EDF32 Active Monitor Speaker Z9G Z9GEDF32 edf32
1 2 3 4 D9 SBR10U200CTFP R23 47 D C4 R24 D PQ-3220 102/1000V 47 L5 6 ADT1
B D8 BD2 ... GND-1 GND-1 12A600 Q6 C 3 L8 4 C 4 GND 3 CS GND 2 COMP 6 VCC
350uH 2 1 474/275V GND **CX7** R25 R26 1M 1M R62 R61 1M 1M TR201 SCK 50HM
C18 101 GND D7 C19 47U/50V FR107 GND R3...

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