

Nikai NHT5000BTN

Nikai 5.1 Channel Home Theater System NHT5000BTN User Manual

Model: NHT5000BTN

INTRODUCTION

Thank you for purchasing the Nikai 5.1 Channel Home Theater System, model NHT5000BTN. This system is designed to provide an immersive audio experience for your home entertainment. This manual provides essential information for the safe and efficient operation of your new home theater system. Please read it thoroughly before use and retain it for future reference.

SAFETY INFORMATION

To ensure safe operation and prevent damage, please observe the following precautions:

- Do not expose the unit to rain or moisture to prevent fire or electric shock.
- Do not open the cabinet. Refer all servicing to qualified personnel.
- Ensure proper ventilation around the unit. Do not block ventilation openings.
- Place the unit on a stable, flat surface.
- Keep the unit away from direct sunlight, heat sources, and strong magnetic fields.
- Unplug the power cord during lightning storms or when unused for long periods.
- Do not insert foreign objects into the unit.

PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x Subwoofer Unit (Main Unit)
- 5 x Satellite Speakers
- 1 x Remote Control
- 1 x Audio Cable (RCA to 3.5mm or RCA to RCA)
- 1 x User Manual (this document)

PRODUCT OVERVIEW

The Nikai NHT5000BTN system consists of a central subwoofer unit and five satellite speakers, along with a remote control for convenient operation. The main unit features an LED display, control buttons, and various input ports.



Figure 1: Nikai 5.1 Channel Home Theater System components. This image displays the central subwoofer unit, five satellite speakers, and the remote control. The subwoofer unit has a front-facing LED display and control knob, while the satellite speakers are compact and designed for surround sound placement.

Main Unit (Subwoofer) Features:

- LED Display: Shows current mode, volume level, and track information.
- Control Panel: Includes power, volume, mode, and playback controls.
- USB Port: For playing audio files from USB flash drives.
- SD Card Slot: For playing audio files from SD memory cards.
- FM Antenna: For FM radio reception.
- Audio Input Ports: For connecting external audio sources (e.g., TV, DVD player).
- Speaker Output Terminals: For connecting the satellite speakers.

SETUP

1. Speaker Placement

Optimal speaker placement is crucial for a good 5.1 surround sound experience.

- **Front Left & Right:** Place these speakers on either side of your TV, equidistant from the listening position.
- **Center:** Place this speaker directly above or below your TV, centered.
- **Surround Left & Right:** Place these speakers to the sides or slightly behind the main listening position, facing inwards.
- **Subwoofer:** The subwoofer can be placed anywhere in the room, typically near the front speakers, but experiment to find the best bass response.

2. Connecting Speakers

1. Ensure the main unit is powered off and unplugged.
2. Connect each satellite speaker to the corresponding output terminal on the rear of the subwoofer unit. Match the color-coded wires and terminals (e.g., Red to Red, Black to Black).
3. Ensure all connections are secure.

3. Connecting Audio Sources

You can connect various audio sources to your home theater system:

- **External Devices (AUX):** Use the provided audio cable to connect your TV, DVD player, or other audio devices to the AUX input ports on the main unit.
- **USB Drive:** Insert a USB flash drive containing MP3 audio files into the USB port.
- **SD Card:** Insert an SD memory card containing MP3 audio files into the SD card slot.

4. Power Connection

1. Connect the power cord of the main unit to a suitable AC power outlet.
2. Press the Power button on the main unit or remote control to turn on the system.

OPERATING INSTRUCTIONS

Basic Controls

- **Power On/Off:** Press the Power button on the main unit or remote control.
- **Volume Adjustment:** Use the Volume knob on the main unit or the VOL+/- buttons on the remote control.
- **Mode Selection:** Press the "MODE" button on the main unit or remote control to cycle through available input modes (FM, Bluetooth, USB/SD, AUX). The selected mode will be displayed on the LED screen.

FM Radio Operation

1. Switch the system to FM mode using the "MODE" button.
2. Press the "SCAN" button on the remote control to automatically scan and save available FM stations.
3. Use the "PREV" and "NEXT" buttons to navigate between saved stations.

Bluetooth Pairing

1. Switch the system to Bluetooth mode using the "MODE" button. The LED display will show "BT" or a similar indicator, and the unit will enter pairing mode.
2. On your mobile device, enable Bluetooth and search for available devices.

- 3. Select "NHT5000BTN" (or similar name) from the list of devices.
- 4. Once paired, you can play audio from your device through the home theater system.

USB/SD Playback

- 1. Insert a USB flash drive or SD card into the respective slot. The system will automatically switch to USB/SD mode and begin playback.
- 2. Use the "PLAY/PAUSE", "PREV", and "NEXT" buttons on the main unit or remote control to manage playback.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the surfaces of the unit. Do not use liquid cleaners or abrasive materials.
- **Storage:** If storing the system for an extended period, unplug it from the power outlet and store it in a cool, dry place.
- **Ventilation:** Ensure that the ventilation openings are not blocked to prevent overheating.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power cord not connected; Power outlet faulty	Check power cord connection; Try a different power outlet
No sound	Volume too low; Incorrect input mode; Speaker wires loose; External device not playing	Increase volume; Select correct input mode; Check speaker connections; Ensure external device is playing audio
Bluetooth not pairing	System not in Bluetooth mode; Device too far; Device already paired with another unit	Switch to Bluetooth mode; Move device closer; Disconnect from other devices and try again
USB/SD not playing	Incorrect file format; USB/SD card faulty; System not in USB/SD mode	Ensure files are MP3 format; Try a different USB/SD card; Switch to USB/SD mode
Remote control not working	Batteries depleted; Obstruction between remote and unit	Replace batteries; Remove any obstructions; Ensure remote is pointed at the unit's sensor

SPECIFICATIONS

Feature	Detail
Brand	Nikai
Model Number	NHT5000BTN
Output Power (RMS)	95W
Peak Music Power Output (P.M.P.O)	9,000 W



Feature	Detail
Frequency Response	40Hz - 20kHz
Signal-to-Noise Ratio (S/N)	≥75dB
Separation	≥50dB
Connectivity	Bluetooth, USB, SD Card Reader, FM Radio, AUX Input
Display	LED Display
Subwoofer Dimensions (W x H x D)	165 x 325 x 285mm
Satellite Dimensions (W x H x D)	104 x 180 x 92mm



WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included with your product or contact Nikai customer service. Keep your purchase receipt as proof of purchase for warranty claims. For further assistance, please visit the official Nikai website or contact their authorized service centers.



Related Documents - NHT5000BTN

	<p>Nikai Product Catalogue 2024-2025: Home Theatres & Speakers</p> <p>Explore the latest Nikai home theatres, Bluetooth speakers, party speakers, and DJ speakers in the 2024-2025 product catalogue. Discover features, specifications, and models for effortless living.</p>
	<p>Nikai Meat Grinders Product Catalogue 2020-2021</p> <p>Explore the Nikai range of electric meat grinders, featuring powerful motors, stainless steel blades, and various cutting plates. This catalogue details models NMG742RU, NMG743U, NMG744U, NMG745U (NMG945G), NMG746U, and NMG888BTR with their specifications and features.</p>

	<p>HUAYU SAT1111+F Plus Universal Satellite Remote Control User Manual</p> <p>User guide for the HUAYU SAT1111+F Plus Universal Satellite Remote Control, detailing setup methods (code input, auto search, brand search), panel description, specifications, and a sample of compatible receiver codes.</p>
	<p>Universal Remote Control User Guide</p> <p>This guide provides instructions on how to program and use a universal remote control for various TV brands and set-top boxes. It includes troubleshooting tips and a comprehensive list of compatible brands with their corresponding codes.</p>