Marantz SACD30N/U1B

Marantz SACD 30n Super Audio CD Player Instruction Manual

Model: SACD30N/U1B

INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, maintenance, and troubleshooting of your Marantz SACD 30n Super Audio CD Player. The SACD 30n is a high-performance audio component designed to deliver exceptional sound quality from various digital sources, including SACD/CDs, network streaming, and external digital inputs. Please read this manual thoroughly before using the unit to ensure proper and safe operation.

KEY FEATURES

- Best Marantz audio quality from any digital source.

- Tuned with passion by the Marantz Sound Master.

- Marantz CD/SACD transport mechanism reduces interference.

- Marantz HDAM circuitry for clean, optimal dynamics.

- DAC Mode, SACD/CD player, streamer and very low-noise pre-amplifier.

PRODUCT OVERVIEW

Figure 1: Front Panel of the SACD 30n. Shows the disc tray, display, power button, input selector, navigation controls, and headphone jack.
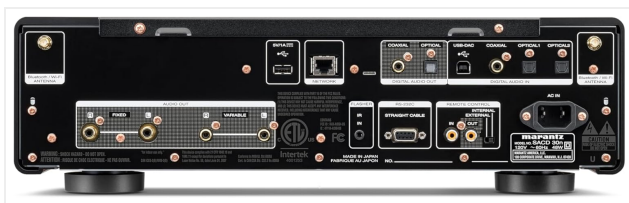
Figure 2: Rear Panel of the SACD 30n. Displays audio outputs (fixed and variable), digital audio inputs (coaxial, optical, USB-DAC), network port, Bluetooth/Wi-Fi antenna connections, and control ports.

SETUP

1. Unpacking and Placement

Carefully remove the SACD 30n from its packaging. Place the unit on a stable, level surface with adequate ventilation. Avoid placing it near heat sources or in direct sunlight. Ensure sufficient space around the unit for proper airflow.

2. Connecting Antennas

Attach the supplied Bluetooth/Wi-Fi antennas to the corresponding terminals on the rear panel. Ensure they are securely tightened for optimal wireless performance.

3. Audio Connections

Connect the SACD 30n to your amplifier or receiver using appropriate audio cables.

- **Analog Audio Output:** Use RCA cables to connect the "FIXED" or "VARIABLE" analog audio outputs on the SACD 30n to an available analog input on your amplifier. The "VARIABLE" output allows volume control directly from the SACD 30n.
- **Digital Audio Input (DAC Mode):** If using the SACD 30n as a DAC for external digital sources, connect your source (e.g., TV, game console) to the COAXIAL, OPTICAL1, OPTICAL2, or USB-DAC inputs on the rear panel.

Figure 3: Digital Audio Inputs (USB-DAC, Coaxial, Optical).

Figure 4: Analog Audio Outputs (Fixed and Variable).

4. Network Connection

For network streaming and HEOS functionality, connect the SACD 30n to your home network.

- **Wired Connection:** Connect an Ethernet cable from your router to the NETWORK port on the rear panel.
- **Wireless Connection:** Ensure antennas are connected. Follow the on-screen prompts or use the HEOS app for initial Wi-Fi setup.

5. Power Connection

Connect the supplied power cord to the AC IN terminal on the rear panel, then plug the other end into a wall outlet.

OPERATING INSTRUCTIONS

1. Basic Playback (CD/SACD)

1. Press the **Power** button to turn on the unit.
2. Press the **Open**/**Close** button (triangle with line) to open the disc tray.
3. Place a CD or SACD disc gently into the tray with the label side facing up.
4. Press the **Open**/**Close** button again to close the tray.
5. The unit will automatically begin playback. Use the**Play**/**Pause**, **Skip**, and **Stop** buttons for control.

2. Using DAC Mode

To use the SACD 30n as a Digital-to-Analog Converter for external sources:

1. Connect your digital source to one of the digital inputs (COAXIAL, OPTICAL1, OPTICAL2, or USB-DAC) on the SACD 30n.
2. Press the **INPUT** button on the front panel or remote control to select the corresponding digital input.
3. Ensure your connected amplifier is set to the input connected to the SACD 30n's analog output.

3. Network Streaming with HEOS Built-in

The SACD 30n integrates HEOS Built-in for seamless network audio streaming.

1. Download the HEOS app to your smartphone or tablet (available on iOS and Android app stores).
2. Ensure your SACD 30n is connected to the same network as your mobile device.
3. Open the HEOS app and follow the on-screen instructions to add your SACD 30n to your HEOS system.

4. Once added, you can stream music from various online services, network-attached storage (NAS), or USB drives connected to the SACD 30n.

MAINTENANCE

Cleaning the Unit

To maintain the appearance of your SACD 30n, wipe the exterior surfaces with a soft, dry cloth. Do not use abrasive cleaners, waxes, or solvents as they may damage the finish. For stubborn marks, lightly dampen the cloth with water. Ensure the unit is powered off and unplugged before cleaning.

Disc Care

Handle discs by their edges to avoid fingerprints. Store discs in their cases when not in use to prevent scratches and dust accumulation. Clean dirty discs with a soft, lint-free cloth, wiping from the center outwards.

TROUBLESHOOTING

If you experience issues with your Marantz SACD 30n, please refer to the following common problems and solutions before contacting customer support.

Problem	Possible Cause	Solution
No power	Power cord disconnected; Power outlet issue.	Ensure power cord is securely connected. Try a different power outlet.
No sound output	Incorrect input selected on amplifier; Audio cables loose/incorrectly connected; SACD 30n output level too low (if using variable output).	Select the correct input on your amplifier. Check all audio cable connections. Increase the volume on the SACD 30n if using variable output.
Disc not playing or skipping tracks	Disc is dirty or scratched; Disc inserted incorrectly; Unit malfunction.	Clean the disc. Ensure the disc is inserted correctly. Try a different disc. If the problem persists, contact Marantz support.
Network features (HEOS) not working	Network connection issue; Router problem; HEOS app not configured.	Check network cable/Wi-Fi connection. Restart your router. Reconfigure the SACD 30n in the HEOS app.
USB-DAC audio issues (clicks/stuttering)	Driver issues on connected computer; USB cable problem; Interference.	Ensure correct drivers are installed on your computer. Try a different USB cable. Minimize other USB device connections.
Unit freezes or becomes unresponsive	Temporary software glitch.	Disconnect the power cord from the wall outlet, wait for 30 seconds, then reconnect it and power on the unit.

SPECIFICATIONS

Feature	Detail
Model Name	SACD 30n

Feature	Detail
Item Model Number	SACD30N/U1B
Brand	Marantz
Color	Black
Product Dimensions (L x W x H)	21.26 x 21.26 x 9.84 inches
Item Weight	29.8 pounds
Connectivity Technology	Wi-Fi, USB
Special Feature	Wireless
Manufacturer	Marantz
Date First Available	September 1, 2020

WARRANTY AND SUPPORT

For information regarding the product warranty, please refer to the warranty card included with your purchase or visit the official Marantz website. For technical support, service, or further inquiries, please contact Marantz customer service. Keep your proof of purchase for warranty claims.

Marantz Official Website: www.marantz.com

Related Documents - SACD30N/U1B

	Marantz SACD 30n Network SACD Player Quick Start Guide A quick start guide for setting up and using the Marantz SACD 30n Network SACD Player, covering unboxing, connections, network setup (wired/wireless), audio playback via various methods (Internet Radio, AirPlay, Bluetooth, HEOS App, USB-DAC), and basic settings.
	Marantz SACD 30n Manuel de l'Utilisateur - Guide Complet Découvrez le lecteur SACD réseau Marantz SACD 30n avec ce manuel d'utilisation détaillé. Apprenez à connecter, configurer et utiliser toutes ses fonctionnalités pour une expérience audio optimale.
	Marantz CD 50n Guía de Inicio Rápido Guía de inicio rápido para el reproductor de CD y red Marantz CD 50n. Aprenda a conectar, configurar y disfrutar de su música a través de radio por Internet, AirPlay, Bluetooth y USB-DAC.

	[Marantz HEOS App Update Guide](#) A guide to the updated Marantz HEOS app version 3.0, detailing its new interface, features for managing rooms, and music playback.
	[Marantz CD 50n Network CD Player Quick Start Guide](#) A quick start guide for setting up and using the Marantz CD 50n Network CD Player, covering connections, wireless setup, and audio playback via various sources.
	[Marantz MODEL 30 Integrated Amplifier: Features and Technical Specifications](#) Discover the Marantz MODEL 30 Integrated Amplifier, a high-fidelity audio component tuned by the Marantz Sound Master. Explore its key features, including HDAM technology and a toroidal transformer, alongside detailed technical specifications for an exceptional listening experience.