PRESTIGE SO-330

2-WAY ALL-IN-ONE MUSIC SYSTEM WITH INTEGRATED SUBWOOFER, INTERNET RADIO, MULTIROOM, CD-PLAYER, DAB+ & BLUETOOTH®



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1. Introduction

Thank you for purchasing PRESTIGE. This operating manual and the safety manual provide all the information required for trouble-free and safe operation of PRESTIGE.

- Read the operating manual and the safety manual in their entirety before using PRESTIGE.
- Keep the operating manual and safety manual for future reference.
- If you pass PRESTIGE on to a third party, please provide them with the operating manual and safety manual as well.
- Failure to follow the operating manual and safety manual can result in serious injury or damage to PRESTIGE.
- We assume no liability for damage resulting from failure to observe the instructions in this operating manual and safety manual.

The images in this operating manual are intended to illustrate the actions necessary to operate PRESTIGE.

Enjoy your PRESTIGE!

1.1 Contact data

Address	sonoro audio GmbH, Nordkanalallee 94, 41464 Neuss, Germany
Phone	+49 2131 8834-141
Fax	+49 2131 7517-599
E-mail	support@sonoro.de
Internet	www.sonoro.de

1.2 Intended use

PRESTIGE is intended for personal use only. It is not intended for commercial use.

PRESTIGE is solely intended for the following tasks:

- Playback of FM/DAB+/Internet radio and Spotify streaming service.
- Playback of audio CD and MP3/WMA CD disc.
- Audio playback from external devices connected via AUX In, USB port or Optical Input.
- Audio playback from Bluetooth-enabled devices (e.g. mobile phones).
- Music stream to Bluetooth headphone devices.
- Charging of external devices that are connected via the USB port.

Any other use is considered improper use and is prohibited. We assume no liability for damages resulting from improper use.

2. Getting to know your PRESTIGE

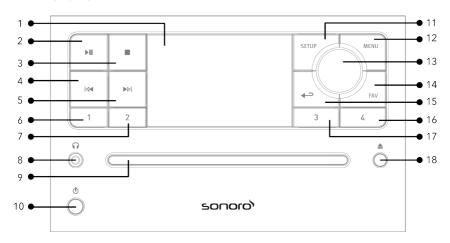
2.1 Scope of delivery

In addition to the PRESTIGE itself, the following accessories are also included in the scope of delivery:

- Remote control
- Operating manual
- One button cell (CR2032, 3 V)
- Safety manual
- Power cable
- Spotify flyer
- FM/DAB telescopic antenna
- External WiFi antenna
- Gloves

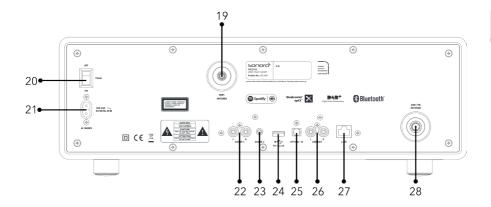
2.2 Controls and ports

Front view



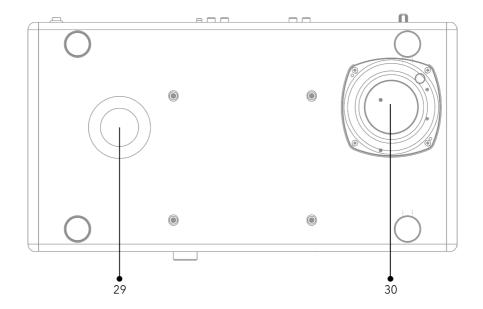
- 1. Display
- 2. Play/pause button (►■)
- 3. Stop button (■)
- 4. Left button, skip previous (◄)
- 5. Right button, skip next (▶▶I)
- 6. Preset 1 button (**1**)
- 7. Preset 2 button (2)
- 8. Headphone jack (Ω)
- 9. CD Slot
- 10. Standby button ($oldsymbol{O}$)

- 11. Setup button (**SETUP**)
- 12. Menu button (**MENU**)
- 13. Volume knob, navigation knobOK button (press the knob)
- 14. Favourite button (**FAV**)
- 15. Back button (←)
- 16. Preset 4 button (**4**)
- 17. Preset 3 button (3)
- 18. CD eject button (▲)



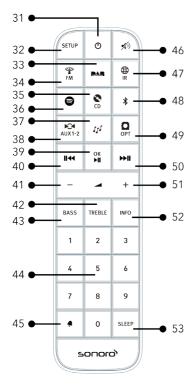
- 19. External WiFi antenna jack
- 20. Main ON/OFF switch
- 21. AC socket
- 22. Auxiliary input 1 (RCA)
- 23. Auxiliary input 2 (3.5mm)
- 24. USB port
- 25. Optical port
- 26. Line-output (RCA)
- 27. LAN RJ45 Jack
- 28. FM/DAB antenna jack

Bottom view



- 29. Bass reflex opening
- 30. Subwoofer driver

Remote control





- 31. Standby button (**(**)
- 32. Setup button (**SETUP**)
- 33. DAB Radio mode (DAB)
- 34. FM Radio mode ()
- 35. CD mode ()
- 36. Spotify mode (♠)
- 37. My Music mode ([] []
- 38. Auxiliary input 1/2 mode (♣♥)
- 39. Play/Pause/OK button (▶Ⅱ)

- 40. Left button, skip previous (■◀)
- 41. Volume down button (-)*
- 42. Treble setting button (TREBLE)
- 43. Bass setting button (**BASS**)
- 44. Preset station buttons (1-9)
- 45. Alarm button (4)
- 46. Mute button (≼%)
- 47. Internet Radio mode ()
- 48. Bluetooth mode (*)

- 49. Optical input mode (opt)
- 50. Right button, skip next (▶▶■)
- 51. Volume up button (+)*
- 52. Information button (**INFO**)
- 53. Sleeper timer button (**SLEEP**)
- 54. Infrared transmitter
- 55. Battery compartment

^{*}Navigation buttons (+,-)

2.3 Technical data

Specification	Value
Dimensions (W×D×H)	approx. 450 x 258 x 153 mm
Weight	approx. 7.2 kg
Operating temperature	0°C - +45°C
Display	2.8" TFT colour display
Frequency range, FM	87.50 MHz-108.00 MHz
DAB/DAB+	Band III, 174,928 MHz-239,200 MHz
Internet radio	More than 25,000 stations worldwide
Station presets	40 for each FM DAB/DAB + Internet radio, 10 for Spotify
CD support formats	CD-DA, CD-R*, CD-RW* Audio CD, MPEG 1 Layer 3 (MP3), Windows Media Audio (WMA, DRM not supported) Sampling rate 16KHz~48KHz, bit rate max. 320kbps (* Playback dependent on quality of recording and medium)
USB charging	Output: DC 5V === 2.1A
USB playback	Compatibility system: FAT 16, FAT 32 (not compatible with NTFS or other systems)
AUX-IN	Port 1 : RCA jack Sensitivity: 800mV Port 2 : 3.5mm jack Sensitivity: 300 mV
Optical In, TOSLINK	Supports linear PCM Sample rate: 32KHz/44.1KHz/48KHz/96KHz Channel: Stereo 16 bit, 24bit
Streaming	Bluetooth Spotify DLNA UPnP
My music support media formats	AAC, AAC+, MP3, WAV, WMA, FLAC Max. 16 bits, 2 channels, sample rate 48KHz
Network supported	IEEE 802.11 a/b/g/n, 2.4 & 5GHz bands, Ethernet 2.412GHz-2.472GHz / 5.18GHz-5.24GHz / 5.26GHz-5.32GHz / 5.50GHz-5.70GHz
Transmitted power	15dBm for 2.4GHz / 17dBm for 5GHz WiFi
Encrypted key	WEP, WPA, WPA2 (PSK), WPS
Multiroom Function	Maximum of 5 speakers in a group (4 client and 1 server)
Bluetooth®	Version 4.1, Profile : AVRCP v1.5, A2DP 1.3 2.402GHz-2.480GHz
Transmitted power	4dBm for BT / 7dBm for BT-LE
Battery	CR2032 (remote control)
Standby Power	< 1.0W
Network Standby	< 2.0W

2.4 Marks of approval and certificates



The Bluetooth® word mark and logos are registered trademarks owned by the Bluetooth SIG, Inc. and any use of such marks by sonoro audio GmbH is under license. Other trademarks and trade names are those of their respective owners.



The Spotify software is subject to third party licenses found here:

http://www.spotify.com/connect/third-party-licenses



UPnP™ is a trademark of the UPnP™ Forum.

Getting started

3.1 Unpacking PRESTIGE

- 1. Take PRESTIGE out of the packaging and check whether PRESTIGE or the individual parts exhibit damages. If this is the case, do not use PRESTIGE. Should you detect any damage, contact your dealer or sonoro audio GmbH customer support immediately.
- 2. Check to make sure that the delivery is complete (see chapter "Scope of delivery").
- 3. Place PRESTIGE at a suitable location.
- 4. Remove the protective film from the display.
- 5. Remove the protective card from the subwoofer driver.

3.2 Inserting the battery in the remote control

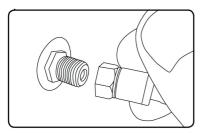
- 1. Open the battery compartment cover on the back of the remote control by turning it anticlockwise using a small coin.
- 2. Insert the supplied batteries (CR2032, 3 V) with the label (+) side up.
- 3. Replace and close the battery compartment cover by turning the cover clockwise using a small coin.



Do not block the infra-red sensor on the PRESTIGE and the infra-red transmitter on the remote control during use.

3.3 Using the antennas

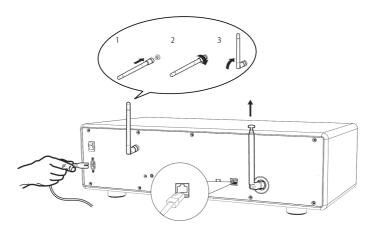
1. Screw the rod antenna located on the back of PRESTIGE to the FM/DAB antenna connector.



2. If you are using the rod antenna, pull the arms of the rod antenna apart and align the antenna so that you have the best possible reception.



- 3. Screw the desired Wi-Fi antenna located on the back of PRESTIGE to the WiFi antenna connector. Lift Wi-Fi antenna upwards.
- 4. If you want to connect PRESTIGE to your network using an Ethernet cable, connect an Ethernet cable from LAN port on the back of PRESTIGE to your router.



5. Plug-in the AC power cord.

3.4 Performing initial setup

When PRESTIGE is powered on for the first time, the "Language' (to be used in the display) selection appears on the display. Then, the "Setup wizard" appears on the display. Follow the instructions below to configure some basic settings.

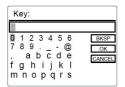
- 1. When the "Setup Wizard" is displayed, press + or on the remote control (or rotate the navigation knob) to select "YES" and then press OK to start the setup
- 2. You are then prompted to select:



- Time format (12 or 24-hour),
- Source of auto update (Update from radio, Internet or no update).

Depending on the selection you have made, follow the instructions on the display to further set up date and time, time zone, daylight saving or wireless network. Rotate the navigation knob on PRESTIGE or press the navigation buttons on the remote control to make selections and then press OK to confirm (see chapter "Using the menus").

When update from Internet is selected, the Wi-Fi connection must be first established. When entering the key of your wireless network, rotate the navigation knob on PRESTIGE or press the navigation buttons on the remote control to select a character and then press OK to confirm. To delete the last entry, select [BKSP]. To cancel entering the key, select [CANCEL]. To confirm the entered key, select [OK].



3. When "Setup wizard completed" appears, press OK to exit the setting.



4. Alternative, use the Ethernet (LAN) connection to your router (with automatic configuration), select the [Wired] menu item in the available network.

To run the setup wizard again, go to [System Settings] and then select [Setup Wizard] (See chapter "System Settings").

4. Basic operation

To turn on	Press (). PRESTIGE starts operation from the last selected playback mode.
To turn off (standby mode),	Press (b. The time and date (if set) are displayed. PRESTIGE will automatically turn off without playback and operation after 15 minutes.
To select a playback mode	Press MENU once, then ■◀◀ or ▶▶■ (or rotate the navigation knob) to select a playback mode and then press OK to confirm. Mode sequence: FM Radio > DAB Radio > Internet Radio > Spotify > My Music > Bluetooth > Aux In 1 > Aux In 2 > Optical > CD
To directly select a playback mode	Press the direct operation mode key on the remote control to directly switching from one operation mode to the other.
To playback a CD	Insert CD disc in CD slot and PRESTIGE starts playing the CD.
To eject a CD	Press the eject button (▲) on PRESTIGE.
To control the volume	Press + or - on the remote control or rotate the volume knob on PRESTIGE.

To pair with a	Bluetooth
headphone	

All operation modes except the Bluetooth mode, press and hold \$\\$ key on remote control. Or, press SETUP once, then + or - (or rotate the navigation knob) to select [Bluetooth headphone], then select [Bluetooth pairing] and then press OK to confirm.

The small Bluetooth headphone icon \$\structrit{3}\$ is blinking and indicating that PRESTIGE is ready for pairing. The Bluetooth headphone icon \$\structrit{3}\$ stops blinking when pairing is completed. The paired Bluetooth headphone

Note: The pairing process is auto completion between PRESTIGE and Bluetooth headphone. Make sure that your Bluetooth headphone is already in discovery mode and ready for pairing, for more detail please refers to your Bluetooth device instruction manual.

device name is temporarily shown in the display.

To disconnect a paired Bluetooth headphone

Press SETUP once, then + or - (or rotate the navigation knob) to select [Bluetooth headphone], then select [Bluetooth disconnect] and then press OK to confirm.

5. Using the menus

There are three types of menus in PRESTIGE.

- Setup menu (for specific settings in a playback mode, e.g. [FM Auto Search] in FM mode)
- System settings (for general settings, e.g. time/date, language etc.)
- Main menu (for accessing the playback modes and sleep time)

To access the menus	Press SETUP. Contents of the menus may differ in different playback modes.
To select an option in the menus	Rotate the navigation knob on PRESTIGE or press + or - on the remote control.
To confirm a selection in the menus	Press OK. (On PRESTIGE, press the navigation knob)
To go back one level in the menu	Press ←.

6. Display Icons

Refer to the table below for the meanings of the display icons when they show on the display.

Ş	Wi-Fi connection is established (with signal strength).
×	Wi-Fi is disconnected.
_	LAN connection is established.
=	LAN connection is unplugged.
*	A Bluetooth device is connected.
*	A Bluetooth headphone is connected.
Ø	Alarm is activated.
*	The radio station is in the preset list.
60	FM RDS information is received.
	Radio signal is being received (with signal strength).
Ç	Repeat all playback mode is active.
	Repeat one playback mode is active
æ	Repeat folder playback mode is active
- C	Shuffle playback mode is active.
	Repeat all and shuffle playback mode is active.
	Sleep timer is active.
1	Stereo sound broadcast is available.
1	Sound output is muted.
4	A USB device is connected.
П	Playback is paused.

7. FM Radio mode

7.1 Operation

To access the FM Radio mode	Press key on remote control. Or, press MENU once, then ■◀or ►►■ (or rotate the navigation knob) to select the FM Radio mode and then press OK to confirm.
To manually tune the frequency	Press ■◀◀or ▶■. Or, press and hold the navigation knob to active the manual tune.
To automatically tune to the next available station	Press and hold ■◀or ▶■. Or, press the navigation knob to start the automatic tuning.
To store a radio station in the preset list	A maximum of 40 radio stations can be stored. 1. Press and hold the FAV key during approx. 3 sec on PRESTIGE until the preset list is shown. 2. Press + or - (or rotate the navigation knob) to select a preset station number and then press OK to confirm.
To directly store a radio station in the preset list (1-9)	Tune to a station and then press and hold a preset station button (1-9) to directly store it in the preset list.

To recall a radio station in the preset list	1. Press FAV. 2. Press + or - (or rotate the navigation knob) to select a radio station in the preset list and then press OK to confirm. Or, press preset station button (0-9) to access a stored preset station (1-40).
To browse the radio station information (if available)	Press INFO repeatedly.
To mute or restore the sound output	Press 💋 or ▶II button.

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7.2 Setup menu

Press SETUP in the FM mode to access the setup menu (see chapter "Using the menus"). The following options are available and the current settings (if applicable) are marked with an asterisk (*).

• [FM Auto Search]

To auto store all available radio stations in the preset list.* All existing preset stations will be erased.

• [FM Scan Setting]

To decide if only stations with strong signals are scanned when performing automatic tuning.

• [FM Reception Setting]

To listen radio in stereo or mono sound output.

• [Bluetooth headphone]

To connect or disconnect with a Bluetooth headphone, see chapter "Basic operation".

• [System Settings]
See chapter "System Settings".

• [Main menu]

To access other playback modes, alarm or sleep timer.

8. DAB Radio mode

8.1 Operation

To access the DAB Radio mode	Press the ♣♣₿ key on remote control. Or press MENU once, then ▮◄◄or ▶▶■ (or rotate the navigation knob) select the DAB Radio mode and then press OK to confirm.
To search for DAB radio stations	The first time you select the DAB mode, or if the station list is empty, PRESTIGE will automatically perform a full scan and store all available stations in the station list.
To tune to a station	Press ■◄ or ▶■.
To store a radio station in the preset list	A maximum of 40 radio stations can be stored. 1. Press and hold the FAV key on PRESTIGE until the preset list is shown. 2. Press + or - (or rotate the navigation knob) to select a preset station number and then press OK to confirm.
To directly store a radio station in the preset list (1-9)	Tune to a station and then press and hold a preset station button (1-9) to directly store it in the preset list.
To recall a radio station in the preset list	 Press FAV. Press + or - (or rotate the navigation knob) to select a radio station in the preset list and then press OK to confirm. Or, press a preset station button (0-9) to access a stored preset station (1-40).

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To browse the radio station information* (if available)	Press INFO repeatedly.
To mute or restore the	Press 💋 or ▶II button.
sound output	

^{*}DAB information (if available) includes: Station name, Dynamic Label Segment (DLS), Signal strength, Program type (PTY), Ensemble Name, Frequency, Signal error rate, Bit rate and audio status, Codec, and Time and date.

8.2 Setup menu

Press SETUP in the DAB mode to access the setup menu (see chapter "Using the menus"). The following options are available and the current settings (if applicable) are marked with an asterisk (*).

- [Station List]
 - To display all available stations.
- [Scan]

To scan and store all available stations.

- [Manual Tune]
 - To manually tune the frequency. The list of available digital radio ensembles is shown.
- [Prune invalid Stations]

To remove all invalid stations from the station list.

• [DRC]

Some DAB broadcasts offer dynamic range compression (DRC). Compressing the dynamic range of a radio signal can increase the volume of quiet sounds and reduce the volume of loud sounds. You can select high, low or off level. High level is recommended for noisy environment.

• [Station Order]

To define how the stations are listed when browsing the station list. Options are:

- [Alphanumeric]: Arrange the stations in alphabetical order,
- [Ensemble]: List groups of stations that are broadcast together on the same ensemble.
- [Valid]: List valid stations first, then off-air stations.
- [Bluetooth headphone]

To connect or disconnect with a Bluetooth headphone, see chapter "Basic operation".

- [System Settings]
 See chapter "System Settings".
- [Main menu]

To access other playback modes, alarm or sleep timer.

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9. Internet Radio mode

9.1 Operation

Wi-Fi or Ethernet Internet connection must be established first to use the Internet radio (see chapters "Performing initial setup" and "Network").

To access the Internet Radio mode	Press the key on remote control key. Or, press MENU once, then ■◄◄or▶▶■(or rotate the navigation knob) to select the Internet Radio mode and then press OK to confirm. PRESTIGE starts connecting to the previously connected network and then the last listened station.
To tune to a radio station or podcast	See chapter "Station List".
To store a radio station in the preset list	A maximum of 40 radio stations can be stored. 1. Press and hold the FAV key on PRESTIGE until the preset list is shown. 2. Press + or - (or rotate the navigation knob) to select a preset station number and then press OK to confirm.
To directly store a radio station in the preset list (1-9)	Tune to a station and then press and hold a preset station button (1-9) approx. 3 sec. to directly store it in the preset list.
To recall a radio station in the preset list	1. Press FAV key. 2. Press + or - (or rotate the navigation knob) to select a radio station in the preset list and then press OK to confirm. Or, press preset station buttons (0-9) to access a stored preset station (1-40).

To browse the station information* (if available)	Press INFO repeatedly.
To mute or restore the sound output	Press 💋 button.

^{*}Station information (if available) includes: Artist and track name, Station description, Station genre and location, Signal reliability, Codec and sampling rate, Playback buffer, and Date.

9.2 Setup menu

Press SETUP in the Internet radio mode to access the setup menu (see chapter "Using the menus"). The following options are available and the current settings (if applicable) are marked with an asterisk (*).

- [Last listened]

 To tune to your last listened radio stations.
- [Station List]

 To tune to any available Internet radio stations (See chapter "Station list").
- [Bluetooth headphone]
 To connect or disconnect with a Bluetooth headphone, see chapter "Basic operation".
- [System Settings]
 See chapter "System Settings".
- [Main menu]

To access other playback modes, alarm or sleep timer.

9.3 Station list

The following menus and sub-menus are available in the [Station List]:

• [My Favourites]

To browse and tune to the Internet radio stations that you have added to "My favourites" on the web portal (See chapter "Using the web portal").

• [Local (name of your location)]

To browse and tune to any radio stations available in your area. The stations are grouped into several categories.

- [Stations]
 - [Location]: To browse and tune to radio stations by location.
 - [Genre]: To browse and tune to radio stations by genre.
 - [Search stations]: To search for any available radio stations by entering keywords.
 - [Popular stations]: To browse and tune to the most popular Internet radio stations.
 - [New stations]: To browse and tune to the latest Internet radio stations.
- [Podcasts]
 - [Location]: To browse and tune to podcasts by location.
 - [Genre]: To browse and tune to podcasts by genre.
 - [Search podcasts]: To search for any available podcasts by entering keywords.
- [My Added Stations]

To browse and tune to the radio stations that you have added to "My added stations" on the web portal (See chapter "Using the web portal").

- [Help]
 - [Get access code]: To get the access code of PRESTIGE.
 - [FAQ]: To get help when the Internet radio does not work properly.

9.4 Using the web portal

The Frontier Silicon Internet Radio portal website allows you to organise your "My favourites" and add new Internet radio stations on a computer. To do so, you need to first register at the web portal.

- 1. In the Internet Radio mode, press SETUP and then go to [Station List]
- > [Help] > [Get access code]. Write down the access code.
- 2. Go to www.wifiradio-frontier.com on the web browser of your computer.
- 3. Register a new account with the access code.
- 4. Following the instructions in the web portal, use the "My favourites" and "My added stations" features to add radio stations.

The added stations in "My favourites" can be accessed through [My favourites] in the Internet Radio mode of PRESTIGE.

The added stations in "My added stations" can be accessed through [My added stations] in the Internet Radio mode of PRESTIGE.

10. Spotify Mode



To play back music available from "Spotify", you need to install the "Spotify" application onto your mobile phone, set up an account and purchase the premium version (fee-charging). Also your mobile phone must be registered in the same Wi-Fi network as this PRESTIGE.

For the most up-to-date instructions on how to set up Spotify: www.spotify.com/connect

10.1 Operation

To access the Spotify mode	Press the key on remote control. Or, press MENU once, then ■◄ or▶■(or rotate the navigation knob) to select the Spotify mode and then press OK to confirm.
How to use Spotify Connect	 Connect your PRESTIGE to your wifi network. Open up the Spotify app on your phone, laptop or tablet using the same wifi network. Play a song and select Devices Available. Select your PRESTIGE and start listening.
To pause or resume playback	Press ▶II.
To skip to the previous or next playback item	Press n ◄< or ▶► n .

To store a playback item in the preset list	A maximum of 10 playback items can be stored. 1. Press FAV until the save to preset is shown then press OK to confirm. 2. Press + or - (or rotate the navigation knob) to select a preset item number and then press OK to confirm.
To directly store a playback item in the preset list (1-9)	Select a playback item and then press and hold a preset station button (1-9) to directly store it in the preset list.
To recall a playback item in the preset list	 Press FAV key. Press + or - (or rotate the navigation knob) to select a playback item in the preset list and then press OK to confirm. Or, press preset station buttons (0-9) to directly access a preset playback item (1-10).
To browse the information (if available) of the playback item	Press INFO repeatedly.

10.2 Setup menu

Press SETUP in the Spotify mode to access the setup menu (see chapter "Using the menus"). The following options are available and the current settings (if applicable) are marked with an asterisk (*).

- [Bluetooth headphone]
 - To connect or disconnect with a Bluetooth headphone, see chapter "Basic operation".
- [System Settings] See chapter "System Settings".
- [Main menu]

To access other playback modes, alarm or sleep timer.

11. My Music Mode



NOTICE!

Risk of damage!

Improper handling of the PRESTIGE may cause damage. Do not connect the PRESTIGE directly to the USB port of a computer or other external storage media such as external hard disk.



My Music mode can play back audio files stored on a connected USB memory stick or from a media server (UPnP) sharing the same Wi-Fi network with the PRESTIGE.

11.1 Operation

To access the My Music mode	Press the ൃൃ key on the remote control. Or, press MENU once, then ■◀◀ or ▶▶■ (or rotate the
	navigation knob) to select the My Music mode and then press OK to confirm.
To play back audio files stored on a USB memory stick	Connect the USB memory stick to the USB port of PRESTIGE. Then press SETUP and select [USB Playback] from the setup menu (see chapter "Setup menu" on next page).
To pause or resume	Press ▶II .
playback	
To skip to the previous or next audio file	Press∎∢or▶≡.
To quickly search backward or forward within an audio file	During playback, press and hold ■◀◀ or ▶▶■ .
To add an audio file to "My Playlist"	Press and hold II or the navigation knob when the file is highlighted in the selection menu.

To select a playback mode	Press FAV repeatedly. •
To browse the information (if available) of the audio file	Press INFO repeatedly.

11.2 Setup menu

Press SETUP in the My Music mode to access the setup menu (see chapter "Using the menus"). The following options are available and the current settings (if applicable) are marked with an asterisk (*).

• [Shared Media]

To search for audio files on the Wi-Fi or Ethernet network.

Once a media server has been found, a selection menu will show for selection of audio files for playback from PRESTIGE.

• [USB Playback]

To search for audio files on the connected USB memory stick.

Once a USB memory stick has been found, a selection menu will show for selection of audio files for playback from PRESTIGE.

• [My Playlist]

To browse and play back audio files stored in "My playlist".

• [Repeat]

To turn on or off the repeat playback mode of the current folder/ playlist.

• [Shuffle]

To turn on or off the shuffle playback mode of the current folder/ playlist.

• [Clear My Playlist]

To clear entries from "My Playlist".

• [Prune Servers]

If this setting is set to "YES", inactive media servers will be displayed. You can then select a media server and "wake it up" (WOL "wake on LAN" function) in order to play back audio files from PRESTIGE.

• [Bluetooth headphone]

To connect or disconnect with a Bluetooth headphone, see chapter "Basic operation".

• [System Settings]
See chapter "System Settings".

• [Main menu]

To access other playback modes, alarm or sleep timer.

12. Bluetooth mode

PRESTIGE can connect to Bluetooth-enabled players (e.g. mobile phone) within a range of approximately 10 meters (30 feet).

12.1 Pairing

1. Press key on remote control. Or, press **SETUP** once, then + or - (or rotate the navigation knob) to select the Bluetooth mode and then press OK to confirm.

The small Bluetooth icon is blinking, indicating that PRESTIGE is ready for pairing.

- 2. On your Bluetooth-enabled player, turn on the Bluetooth function and search for available Bluetooth devices.
- 3. Select "PRESTIGE" in the list of available Bluetooth devices to start pairing.
- 4. The Bluetooth icon stops blinking when pairing is complete.

12.2 Operation

To access the Bluetooth audio mode	Press 🕻 key on remote control.
	Or, press MENU once, then ■◀◀ or ▶■ . (or rotate the navigation knob) to select the Bluetooth mode and then press OK to confirm.
To start playback	Select an audio file from your Bluetooth- enabled player and start playback.
To pause or resume playback	Press ►II.
To skip to the previous or next audio file	Press ⊪∢ or ▶▶⊪.

To disconnect the Bluetooth connection	 Switch to another playback mode, or Select [BT disconnect] from the setup menu (see below), or Press and hold in the remote control.
To browse the information (if available) of the audio file	Press INFO repeatedly.

12.3 Setup menu

Press SETUP in the Bluetooth audio mode to access the setup menu (see chapter "Using the menus"). The following options are available and the current settings (if applicable) are marked with an asterisk (*).

• [Bluetooth disconnect]

To disconnect the Bluetooth connection.

- [View Details]
 - [Bluetooth Info]: To get the existing Bluetooth connection status.
 - [Connected Device]: To get the existing connected Bluetooth device name.
- [System Setting]

See chapter "System Settings".

• [Main menu]

To access other playback modes, alarm or sleep timer.

13. AUX In 1 mode

13.1 Operation

Your external player (e.g. Blu-ray player) must be connected to the auxiliary input jack 1 of PRESTIGE with an audio cable (with RCA connector, not supplied).

To access the AUX In 1 mode	Press AUX1-2 key on remote control to toggle AUX In. 1 mode. Or, press MENU once, then ■◀◀ or ▶▶■. (or rotate the navigation knob) to select the AUX In 1 mode and then press OK to confirm.
To start and control playback	Perform all playback operations on the external player.
To mute or restore the sound output	Press 💋 or ▶II button.

13.2 Setup menu

Press SETUP in the AUX In 1 mode to access the setup menu (see chapter "Using the menus"). The following options are available and the current settings (if applicable) are marked with an asterisk (*).

• [Bluetooth headphone]

To connect or disconnect with a Bluetooth headphone, see chapter "Basic operation".

- [System Settings]
 See chapter "System Settings".
- [Main menu]

To access other playback modes, alarm or sleep timer.

14. AUX In 2 mode

14.1 Operation

Your external player (e.g. mp3 player) can be connected to the auxiliary input jack 2 of PRESTIGE with an audio cable (with 3.5 mm connector, not supplied).

To access the auxiliary input 2 mode	Press Nux1-2 key on remote control to toggle AUX In. 2. Or, press MENU once, then ■ or ■ (or rotate the navigation knob) to select the AUX In 2 mode and then press OK to confirm.
To start and control playback	Perform all playback operations on the external player.
To mute or restore the sound output	Press ⋪⁄) or ▶II button.

14.2 Setup menu

Press SETUP in the AUX In 2 mode to access the setup menu (see chapter "Using the menus"). The following options are available and the current settings (if applicable) are marked with an asterisk (*).

- [Bluetooth headphone]
 - To connect or disconnect with a Bluetooth headphone, see chapter "Basic operation".
- [System Settings]
 See chapter "System Settings".
- [Main menu]

To access other playback modes, alarm or sleep timer.

15. Optical mode

15.1 Operation

Your external player (e.g. TV device) can be connected to the optical input jack of PRESTIGE with an audio cable (with optical connector, not supplied).

To access the optical mode	Press opt key on the remote control. Or, press MENU once, then ■◄◄ or ▶■ (or rotate the navigation knob) to select the optical mode and then press OK to confirm.
To start and control playback	Perform all playback operations on the external player.
To mute or restore the sound output	Press ⋪⁄) or ▶II button.

15.2 Setup menu

Press SETUP in the optical input mode to access the setup menu (see chapter "Using the menus"). The following options are available and the current settings (if applicable) are marked with an asterisk (*).

- [Bluetooth headphone]
 - To connect or disconnect with a Bluetooth headphone, see chapter "Basic operation".
- [System Settings]
 See chapter "System Settings".
- [Main menu]

To access other playback modes, alarm or sleep timer.



The optical input is only supporting for the linear PCM, 2 channels 16 bit or 24bit music source.

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16. CD Mode



NOTICE!

Risk of damage!

Improper handling of the PRESTIGE may cause damage. Do not insert not supporting format disc to the PRESTIGE.

16.1 Operation

PRESTIGE can playback audio files stored on an audio CD, CD-R and CD-RW. The playback is also depending on the disc quality.

To access the CD mode	Press control. Or press MENU once, then ■◄ or ►►■ (or rotate the navigation knob) to select the CD mode and then press OK to confirm.	
To pause or resume playback	Press ►II .	
To stop playback	Press ■ .	
To skip to the previous or next audio file	Press ■◀◀or ▶▶■ .	
To quickly search backward or forward within an audio file	During playback, press and hold ■◀◀ or ▶▶■ .	
To select a playback mode	Press FAV repeatedly	
	• ट = Repeat all	
	• ๔ = Repeat once	
	• Z = Shuffle	
To browse the information (if available) of the audio file	Press INFO repeatedly.	

16.2 Setup menu

Press SETUP in the CD mode to access the setup menu (see chapter "Using the menus"). The following options are available and the current settings (if applicable) are marked with an asterisk (*).

- [Resume setting]
 - The CD will resume playback from the last played position, even if you have switched modes or switch the device to Standby mode. This function is terminated when you eject the CD. This function is intended for audio books, for example.
- [Bluetooth headphone]
 To connect or disconnect with a Bluetooth headphone, see chapter "Basic operation".
- [System Settings]
 See chapter "System Settings".
- [Main menu]

 To access other playback modes, alarm or sleep timer.

17. Alarm

17.1 Setting the alarm

1. Press and hold • to access the alarm setting mode.

Alternatively, press SETUP in any playback mode and then select [Main menu] and then [Alarm].

You may also access the alarm setting mode when PRESTIGE is in the standby (off) mode. To do so, press and hold ♠ button.

- 2. Select the alarm you want to set and then press OK.
- 3. The following options show how to set the alarm. Rotate the navigation knob or press the navigation buttons to perform the settings (see chapter "Using the menus").
- [Enable]

To turn on or off and set frequency of the alarm. The following options are available:

- [Off]: To deactivate the alarm.
- [Daily]: The alarm activates everyday.
- [Once]: The alarm activates once only.
- [Weekends]: The alarm activates on Saturdays and Sundays.
- [Weekdays]: The alarm activates from Monday to Friday.
- [Time]

To set the alarm time.

• [Mode]

To select the alarm sound source. The following options are available:

- [Buzzer]
- [Internet radio]
- [DAB radio]
- [FM radio]

• [Preset]

To select the last listened station or a preset station as the alarm sound source. This only shows when Internet radio, DAB or FM is selected in [Mode].

• [Volume]

To set the volume of the alarm sound.

• [Save]

To save the current settings.

Once [Save] is selected, the alarm settings will be stored. If an alarm is activated, the alarm icon () will show.

17.2 Turning the alarms on or off

- When PRESTIGE is in operation mode or in the standby (off) mode, press repeatedly to switch on or off the alarm.
- When an alarm is turned on, the alarm icon (will show.

17.3 Deactivating a sounding alarm

• Press **o** or **♦** to stop a sounding alarm.

17.4 Snooze

- To temporarily silence (default: 10 min) a sounding alarm, press the navigation knob or 10 buttons.
- Press + or (or rotate the navigation knob) to change the snooze period (5, 10, 15 or 30 min).
- During the snooze period, the alarm icon will blink and the remaining snooze time will show
- To cancel the snooze function, press $oldsymbol{0}$ or $oldsymbol{4}$.

18. Sleep timer

The sleep timer sets the duration of time before PRESTIGE turns off automatically.

- 1. Press SETUP in any playback mode and then select [Main menu] and then [Sleep].

 Or, direct press SLEEP button on the remote to turn the sleep timer on or off.
- 2. Press + or (or rotate the navigation knob) to select a sleep timer (15, 30, 45, 60 or 90 min).
- 3. Press OK to confirm the selection.

When the sleep timer is active, the sleep timer icon (and the remaining time will be shown. To cancel the sleep timer, select [Sleep OFF].

19. System settings

19.1 Accessing the system settings

- Press SETUP in any playback mode and then select [System Settings]
- Refer to the chapters below for details of each setting option.
- The current settings (if applicable) are marked with an asterisk (*).
- See chapter "Using the menus" for browsing and making selections in the system settings.

19.2 Equalizer

Select one of the sound equalizer options to adjust the sound according to your taste.

- [3D Sound]
 - 3D Sound on, it extends the stereo area, thus improving the depth of the music playback.
- [Loudness]

Loudness on, it adapts the treble and bass levels to suit the current volume, so that delicate sounds can still be heard clearly when you listen to your music quietly.

• [Bass]

Adjust the bass level to tailor the sound of the audio playback.

• [Treble]

Adjust the treble level to tailor the sound of the audio playback.

 Select one of the pre-defined sound equalizer options including: [Flat], [Pop], [Rock], [Jazz] and [Classic].

19.3 Network

• [Network wizard]

To establish network connection.

• [WPS WLAN Setup]

Select this option if your wireless router supports both WPS and PBC setup methods.

• [View Settings]

To view the current network information.

• [WLAN Region]

To select a WLAN region.

• [Manual Settings]

Under the [Wireless] option, select [DHCP enable] to allocate IP address automatically or [DHCP disable] to do it manually.

• [NetRemote PIN setup]

To set up a NetRemote PIN.

• [Network Profile]

To display a list of networks saved by PRESTIGE.

• [Clear Network Setting]

To clear all network settings.

• [Keep Network Connected]

To keep the WiFi network connected or not. If [YES] is selected, this allows you to wake-up PRESTIGE from standby using a remote app. If [NO] is selected, this will switch OFF the WiFi network connection in standby mode.

19.4 Time/date

• [Set Time/Date]

To set time and date.

• [Auto Update]

To select a source (Radio, Internet network or no update) for automatic time update.

If you are updating time from a source (Radio - FM/DAB), the daylight saving setting has no effect. The change of the summer-winter time takes place automatically when receiving a suitable FM / DAB radio station.
 If you are updating time from the Internet network, set your time zone. The change from summer to winter time is not automatic.

• [Set Format]

To set 12 or 24-hour time format

• [Set Timezone]

To set a time zone.

• [Daylight Savings]

To enable or disable daylight saving time.

19.5 Inactive standby

• This option sets the duration of time before PRESTIGE turns off automatically. Options include: Off, 2, 4, 5 and 6 hours.

19.6 Language

 This option sets the menu language. Options include: English, German, Danish, Spanish, French, Italian, Dutch, Norwegian, Polish, Portuguese, Finnish, Swedish and Turkish.

19.7 Factory reset

• This option clears all user-defined settings and replaces them with the original default settings.

19.8 Software update

• [Auto check]

To set to periodically check for update.

• [Check now]

To check for update immediately.

If a new software is available, PRESTIGE will ask if you want to proceed with an update.

Before software upgrade, make sure that PRESTIGE is connected to a stable power connection. Disconnecting power during a software update may damage PRESTIGE.

19.9 Setup wizard

• To perform initial setup (see chapter "Performing initial setup").

19.10 Info

• This shows the current software version, spotify version, radio ID and friendly name.

19.11 Backlight

• [Dimmer Level]

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To select the brightness level of the display. Options include: [High], [Medium], [Low] or [Auto].

If [Auto] is selected, the brightness level is automatically adjusted according to the ambient light sensor at the front of PRESTIGE.

19.12 Multiroom

Your PRESTIGE can be used with other compatible products as part of a multiroom system. Products under the same Wi-Fi network and synchronised in the same multiroom group can play the same content around your home. You may also create multiple groups for different areas of the home or for different users.

You can configure the multiroom groups in the system settings with the following options:

• [View Details]

To view your current multiroom status:

- [Ungrouped]: PRESTIGE is not part of a group.
- [Server]: PRESTIGE sends audio content to other group members.
- [Client]: PRESTIGE receives audio content from another product in the group.
- [Create New Group]

To create a new multiroom group.

• [Add to Group]

To add other compatible products to a current multiroom group.

• [List Current Clients]

To view the list of compatible products receiving audio contents from PRESTIGE.

• [Leave Group]

To remove compatible products from a multiroom group.

• [Dissolve Group]

To dissolve a multiroom group. Each product in the group will then be operated individually.

20. Using UNDOK[™] app to control PRESTIGE

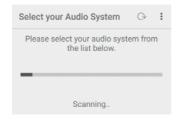
PRESTIGE is compatible with the Frontier Silicon's UNDOK™ app. The app offers comprehensive remote control functionality for FS based audio modules with an iOS or Android smart device.

To install and use the UNDOK™ app:

1. Download the UNDOK™ app from "App Store" or "Google play" and install it on your iOS or Android smart device.



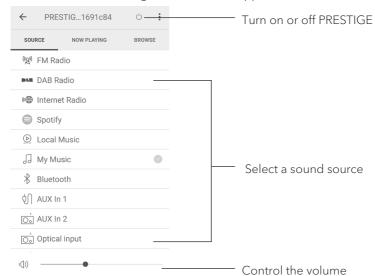
- 2. Connect your smart device to the same Wi-Fi network as PRESTIGE.
- 3. Launch the UNDOK™ app on your smart device. The app will search for compatible audio systems. You may also tap on "Set up audio system" to start searching for audio systems.



4. Select "PRESTIGE" from the list of available audio systems



5. Control PRESTIGE through the UNDOK™ app.



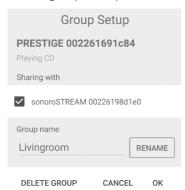
Your PRESTIGE can be used with other compatible products as part of a multiroom system. You can use the UNDOK $^{\text{TM}}$ app to manage the multi- room groups.

To do so:

6. Tap on the edit group icon () in the list of available audio system.



7. Add or remove PRESTIGE to or from multiroom groups, change a group name or delete a group as required.



21. Troubleshooting

Malfunctions can occur with any electrical equipment. This is not necessarily due to PRESTIGE defect. As such, you should check the following table to see if you can eliminate the problem yourself.

Malfunction	Possible cause	Solution
No power	Power cable is not properly connected.	Connect the power cable properly.
No response from PRESTIGE	There is an error in PRESTIGE.	Disconnect and reconnect the power plug. Then turn PRESTIGE on again.
Remote control does not work, or only works sporadically	Distance to PRESTIGE is too large.	Reduce the distance between the remote control and PRESTIGE.
	Battery is empty.	Replace the battery.
No sound or poor sound	Sound is turned off.	Adjust the volume.
	PRESTIGE is not set to the correct playback mode.	Select another playback mode.
	Headset is plugged in.	Pull the headset out of the jack.
	FM/DAB or Internet reception is poor.	Extend/adjust the FM/ DAB antenna or check the Wi-Fi connection.
	There is radio interference.	Keep PRESTIGE away from other electronic devices.
	Optical Input no sound	Select PCM as output source in the external device.
Insufficient Wi-Fi signal strength	The router is too far or blocked.	Place PRESTIGE closer to the router or adjust the position of the Wi-Fi antenna.

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Malfunction	Possible cause	Solution
Cannot connect to your Wi-Fi network	Router is not switched on or working properly.	Switch on your router or check the router conditions.
	Setup method is incorrect.	Check if your router supports WPS and uses the correct setup method (PBC or PIN).
		Configure the Wi-Fi settings again.
Internet radio station does not work sometimes.	Some stations only support a limited number of listeners.	Try again later.
	Station is not broadcasting.	Try again later.
Some Internet radio stations disappear from the station list.	The station is removed from the list when it stops broadcasting.	Check again later. If the station broadcasts again, it will be brought back to the list.
CD playback does not start.	CD format is not supported.	Insert correct CD format in the CD slot.
	CD is dirty.	Clean the CD.
	CD is damaged.	Insert a different CD in the CD slot.
USB device does not work.	USB playback is not support.	Check the files and file system on the USB device.
	USB device is not charging.	Check the USB cable.

22. Cleaning



NOTICE!

Material damage due to improper cleaning!

Improper cleaning can result in damage to PRESTIGE or cause certain functions to stop working.

- Never use abrasive or solvent-based cleaning agents, as these may damage the surface of PRESTIGE.
- Never use hot or compressed air to dry PRESTIGE.
- The edges and corners of PRESTIGE are vulnerable to pressure. Protect these areas to prevent them from being subjected to excessive pressure.

Cleaning off fingerprints and light soiling

• Clean PRESTIGE only from the outside with a soft, dry cloth.

Cleaning off heavy soiling

 Clean PRESTIGE only from the outside with a slightly damp cloth and then dry PRESTIGE with a soft, dry cloth.

23. Warranty

When submitting warranty claims, the following applies without restricting your legal rights:

- Warranty claims can only be asserted within a period of max. 2 years (1 year in North America and Australia), calculated from the date of purchase.
- sonoro audio GmbH shall, at its own discretion, repair or replace PRESTIGE free of charge any defects caused by material or manufacturing defects within the warranty period.
- In case of a complaint, please contact our customer service department. You can find contact details under "Contact data" or at www.sonoro.de.
- No new warranty period begins following repair or replacement of PRESTIGE. The warranty period of 2 years (1 year in North America and Australia) from date of purchase remains applicable.
- Excluded from the warranty are batteries, damage caused by improper use, normal wear and tear, as well as defects which only minimally affect the value or usability of PRESTIGE. The warranty also expires in case of any modifications not made by our authorised service centre.

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