

# soundmaster DAB350 Radio With Colour Display Owner's **Manual**

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soundmaster DAB350 Radio With Colour Display



# **Specifications:**

• Model: DAB350

Country of Origin: GermanyPower Source: AC Adapter

Display: LCD DisplayRadio Bands: DAB, FM

• Alarm Options: DAB, FM, USB, Signal Tone

# **Product Usage Instructions**

# Installation:

Connect the provided AC adapter to the power outlet and the corresponding socket on the device.

# **Basic Operation:**

- 1. Use the power button to turn on the device.
- 2. Use the controls to navigate between DAB and FM radio bands.

## **DAB & FM Station Presets:**

To store a station:

- 1. Select the desired station.
- 2. Press and hold the preset button to save it.

# **USB Playback:**

- 1. Connect a USB device to the USB port on the device.
- 2. Use the controls to play, pause, skip tracks, and adjust volume.

# Alarm & Sleep Functions:

To set the alarm:

- 1. Select the alarm time using the 'TUNE/SELECT' button.
- 2. Choose the alarm duration and source (DAB, FM, USB, or Signal Tone).

# To activate the sleep function:

- 1. Access the 'SLEEP' setting in the menu.
- 2. Select the desired sleep duration.

### **System Settings:**

- 1. Adjust display brightness and auto-off settings in the menu.
- 2. Check the software version for updates if available.

#### **ENVIRONMENTAL PROTECTION**

Do not dispose of this product with the normal household waste at the end of its life cycle. Return it to a collection point for the recycling of electrical and electronic devices. This is indicated by the symbol on the product, user manual or packaging The materials are recyclable according to their labeling. By reusing materials or other forms of recycling old devices and packaging, you are making an important contribution to protecting our environment. If necessary, remove batteries and personal data before disposal free of charge and ask your local authority about the responsible disposal point

#### **WARNING**

Risk of electric shock Do not open!

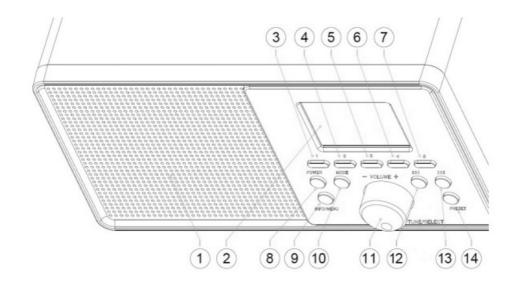
**Caution**: To reduce the risk of electric shock, do not remove the cover (or back). There are no user-serviceable parts inside. Refer servicing to qualified service personnel.

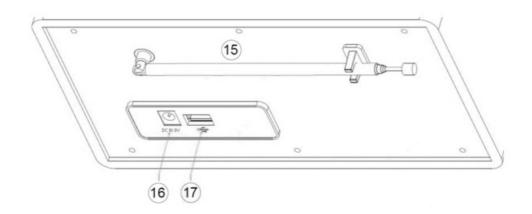
This symbol indicates the presence of dangerous voltage inside the enclosure, sufficient enough to cause electric shock. This symbol indicates the presence of important operating and maintenance instructions for the device Used batteries are hazardous waste and NOT to be disposed of with the household waste! As a consumer you are legally obligated to return all batteries for environmentally responsible recycling – no matter whether or not the batteries contain harmful substances\*) Return batteries free of charge to public collection points in your community or shops selling batteries of the respective kind. Only return fully discharged batteries \*) marked Cd = cadmium, Hg = mercury, Pb = lead

- Only use mercury and cadmium-free batteries.
- Used batteries are hazardous waste and NOT to be disposed of with household waste!!!
- Keep batteries away from children. Children might swallow batteries.
- Contact a physician immediately if a battery was swallowed.
- Check your batteries regularly to avoid battery leakage.
- Batteries shall not be exposed to excessive heat such as sunshine, fire or the like.
- CAUTION: Danger of explosion if battery is incorrectly replaced
- Replace only with the same or equivalent type
- Use the device in dry indoor environments only.
- · Protect the device from humidity.
- This apparatus is for moderate climates areas use, not suitable for use in tropical climates countries.
- No objects filled with liquids, such as vases, shall be placed on the apparatus.

- The mains plug or an appliance coupler is used as the disconnect device, the disconnect devices shall remain readily operable.
- Connect this device to a properly installed and earthed wall outlet only. Make sure the mains voltage corresponds with the specifications on the rating plate.
- Make sure the mains cable stays dry during operation. Do not pinch or damage the mains cable in any way.
- A damaged mains cable or plug must immediately be replaced by an authorized service center.
- In case of lightning, immediately disconnect the device from the mains supply.
- Children should be supervised by parents when using the device.
- Clean the device with a dry cloth only.
- Do NOT use CLEANING AGENTS or ABRASIVE CLOTHS!
- Do not expose the device to direct sunlight or other heat sources.
- Install the device at a location with sufficient ventilation in order to prevent heat accumulation.
- Do not cover the ventilation openings!
- Install the device at a safe and vibration-free location.
- Install the device as far away as possible from computers and microwave units; otherwise, radio reception may be disturbed.
- Do not open or repair the enclosure. It is not safe to do so and will void your warranty. Repairs only by authorized service/ customer center.
- No naked flame sources, such as lighted candles, should be placed on the unit.
- When you are necessary to ship the unit store it in its original package. Save the package for this purpose.
- In case of malfunction due to electrostatic discharge or fast transient (burst), remove and reconnect the power supply.
- If the unit is not using for a long period of time, disconnect it from the power supply by unplugging the power plug. This is to avoid the risk of fire.

### **LOCATION OF CONTROLS**





- 1 Speaker
- 2 Display
- 3-7 1-5 Direct preset buttons
- 8 POWER On/off
- 9 INFO/MENU- Info/menu
- 10 MODE Function
- 11 VOLUME-/+ TUNE/SELECT Volume adjustment tuning & confirm
- 13 Skip forwards
- 14 PRESET Station preset
- 15 Antenna
- 16 DC jack
- 17 USB jack

# **INSTALLATION**

# • CONTENT OF DELIVERY

- Main unit
- AC power supply
- Instruction manual

#### POWER SUPPLY

- Ensure that the voltage is the same as that indicated on the main unit identification plate.
- Connect the supplied AC power supply to a properly installed safety power socket and the plug of the cable into the DC IN socket at the back side of the unit.

#### **BASIC OPERATIONS**

#### • POWER ON / OFF

- Press "POWER" to turn the unit on.
- In on mode, press "POWER" to turn off the unit in standby mode.

#### SELECTING MODES

- During playing mode, press the "POWER" repeatedly to open mode menu.
- Turn "TUNE/SELECT" choose the requested source and press "TUNE/SELECT" to confirm.

#### ADJUSTING VOLUME

• Turn "VOLUME -/+"for adjust the volume.

#### INFO/MENU

- Press repeatedly "INFO/MENU" to show radio station or MP3 ID3 tag information's.
- Press and hold "INFO/MENU" to open the menu.
- Choose "TUNE/SELECT" the option and confirm by pressing "TUNE/SELECT"

#### **DAB**

### Extend completely the telescopic antenna.

- 1. Switch on and choose the DAB mode.
- 2. At the first start the unit will automatically start the scan function and search all available stations.
- 3. During the scan the display show "Scanning ......." together with a slide bar that indicate the progress of the scan and the number of found stations.
- 4. After the scan has finished, the unit will play the first alphanumerically found station.
- 5. Select a station with " Tor " or " ... "...

### Note:

- If there is no DAB+ reception at any time, change the position of the unit or adjust the antenna. Select full scan function to start a new search.
- If DAB reception is poor, dropouts may occur or the sound will be muted. Change the position to improve the reception.

## FΜ

Extend completely the telescopic antenna. Change the position to improve the reception. When switched on, select the FM mode.

### **AUTOMATIC STATION STORAGE**

To start the automatic forward search, press and hold "TUNE/SELECT"

Note: The radio automatically saves every found station to a preset.

#### MANUAL SEARCH

Briefly press the " " or " button the to adjust the frequency in 50kHz steps. If you keep one of the buttons pressed down, the station search is starting and stops on the next found station.

#### **DAB & FM STORE PRESET STATION**

- 1. Select the desired radio station.
- 2. Press and hold the "PRESET" button until "Preset Store" is shown in the display.
- 3. Choose with " " or " " the desired program station number and press to confirm "TUNE/SELECT".
- 4. Repeat steps 1 3 to store further radio stations.

You can also store desired radio station directly to preset station buttons "1 - 5". To do this, select the desired radio station press and hold the corresponding station button pressed until "Preset # stored" appears on the display.

### **DAB & FM RECALL PRESET STATIONS**

- 1. To recall a stored station, press "PRESET". "Preset Recall" is shown in the display.
- 2. Choose with " " or " " the desired program station number and press to confirm the "SCAN/SELECT" button.
- 3. If you choose a preset station number that has not been allocated a station," Empty" will displayed.

To call up a direct saved preset station, press the corresponding preset station button on the device.

#### STATION INFORMATION

Press "INFO/MENU" repeatedly to cycle through the following information (if available).

- DAB: Dynamic label segment (DLS) →Signal strength →Program type (PTY) →Ensemble name →Frequency
   →Bitrate codec →Date Press "TUNE/SELECT" for zoom DAB slide show
- **FM**: Radio text/ Program type (PTY) →Station Name →Date

#### DAB/ FM MENU

- 1. Press and hold "INFO/MENU" to access menu.
- 2. Turn "TUNE/SELECT" to toggle through the menus.

# DAB menu

- [Full scan]: Scan for the DAB stations.
- [Manual tune]: Tune to a frequency/station manually.
- [DRC]: (Dynamic Range Compression) off, high, low.
- [Prune]: No or Yes (Remove all the invalid station(s)
- [Announcement]: On, No TA (traffic announcement), Only TA, Off
- [System] see system setting

#### FM menu

- · [Scan setting]
- [All stations]: Scan all the available FM stations.
- [Strong stations]: Scan the strong FM stations only.
- [System] see system setting

### **USB PLAYBACK**

- 1. Connect your USB drive with the USB port
- 2. Switch the unit on and select USB mode.
- 3. Press "TUNE/SELECT" to start/pause playback
- 4. Press " or " to select previous/ next track.
- 5. Press repeatedly "INFO/MENU" to show available ID3 tag information's.

Note: When unit is 15 minutes in pause it will switch automatically in standby mode.

#### **ALARM**

- 1. In on mode, press and hold "INFO/MENU".
- 2. Turn "TUNE/SELECT" to select "System" and press "TUNE/SELECT" for confirm.
- 3. Choose the setting "Alarm" with "TUNE/SELECT" and press "TUNE/SELECT".
- 4. Select "Alarm 1 Setup" or "Alarm 2 Setup" and confirm with "TUNE/SELECT".
- 5. Choose following settings with "TUNE/SELECT" and confirm each by pressing the "TUNE/SELECT" button:
  - 1. "Hour" and "Minute" of the alarm time.
  - 2. Duration time: 15, 30, 45, 60, or 90 minutes.
  - 3. Wake up sound source: DAB, FM; USB or buzzer.

**Note**: If "DAB" or "FM" is selected, you can adjust as radio station the "Last listened" radio station or select a preset station number.

4. Wake-up frequency: Daily, once, weekends or weekdays.

Note: if you select "Once", set the date for the alarm.

- 5. Set the volume for wake-up.
- 6. "Alarm on" or "Alarm off".

**Note**: If the alarm is activated, the display shows the alarm icon.

### **SNOOZE**

When the alarm sounds, press the "TUNE/SELECT" button to temporarily suspend the alarm. The alarm sounds again after 9 minutes.

### **TURN OFF ALARM**

When alarm sound, press any button (except "TUNE/SELECT") to turn off the alarm sound.

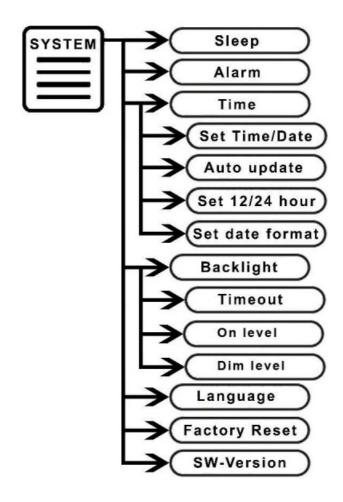
### **SLEEP**

1. In on mode, press and hold "INFO/MENU".

- 2. Choose with "TUNE/SELECT" "System" and confirm with "TUNE/SELECT".
- 3. Choose the setting "Sleep" with "TUNE/SELECT" and press "TUNE/SELECT".
- 4. Select with "TUNE/SELECT" "Off" or the playing time 15, 30, 45, 60 or 90 minutes and confirm with "TUNE/SELECT".

**Note**: At activated sleep function, to turn off the unit, press the "POWER" button.

# **SYSTEM SETTINGS**



- 1. In on mode, press and hold "INFO/MENU".
- 2. Select with "TUNE/SELECT" "System" and confirm with "TUNE/SELECT".
- 3. Set the following settings with "TUNE/SELECT" and confirm each by pressing the "TUNE/SELECT" button:
  - 1. Sleep

Pls, refer to "SLEEP".

2. Alarm

Pls, refer to "ALARM".

3. Time

# Adjust the following time settings:

- "Set Time / Date": Set manually time and date.
- "Auto update": Update time from "Any" (DAB or FM), DAB, FM, No update.
- "Set 12/24 hour": Set the time format
- "Set date format": Set the date format.

### 4. Backlight

- "Timeout": Setting the time (10, 20, 30, 45, 60, 90, 120, 180 or always on) until the display will be dimmed in on mode
- "On level": Set the backlight level in on mode to "High"; "Medium" and "Low"
- "Dim level": Set the backlight level in dimmed mode to "High"; "Medium" and "Low"
- In standby mode the display will be always dimmed.

### 5. Language

Select the menu language: English, German, Italian, French

# 6. Factory Reset

Reset the product to factory default status. Choose with "TUNE/SELECT" the "YES" and press "TUNE/SELECT" to confirm.

**Note**: All settings and radio stations will be erased.

7. SW Version Show the current installed software version.

The current version of the manual can be downloaded from <a href="www.soundmaster.de">www.soundmaster.de</a>
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# **TECHNICAL SPECIFICATIONS**

Manufacturer	Fabbricante	Wörlein GmbH, Gewerbestrasse 12, D-90556 Cadolzb urg www.soundmaster.de  HRB-№ 771 bei Amtsgericht Fürth/Bay.
AC adaptor – Model identifier		
AC adapter – Modelidentifi catie		GFDQ3L-0901000G
Power input		AC 100-240V~50/60Hz 0.3A Max.
Power output		DC 9.0V 1.0A 9.0W
Average active efficiency		
	82,9 %	
No load power consumption		
		< 0,1W

Power consumption in standby		< 1W
DAB/FM range		DAB Band III 174.9 – 239.2 MHz UKW/FM 87.5 – 108.0 MHz
Preset station		30 DAB 30 UKW/FM
USB output voltage		5 V FAT 32 128 MB – 64GB
Audio power output	1 x 7 W RMS	

### **IMPORTEUR**

• Tel: +49 9103 71 67 0 • Fax: +49 9103 71 67 12

E-Mail: info@soundmaster.de
 Internet: www.soundmaster.de

Hereby, Wörlein GmbH declares that this device is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. A copy of the declaration of conformity can be obtained from the above address

# **FAQ**

# Q: How do I dispose of the product?

A: Do not dispose of this product with normal household waste. Return it to a collection point for recycling of electrical devices. Remove batteries before disposal.

# Q: How do I prevent battery leakage?

A: Only use batteries free of mercury and cadmium. Avoid mixing old and new batteries or different types of batteries.

# **Documents / Resources**



soundmaster DAB350 Radio With Colour Display [pdf] Owner's Manual DAB350 Radio With Colour Display, DAB350, Radio With Colour Display, With Colour Display, C olour Display, Display

# References

- M soundmaster®
- M soundmaster®
- User Manual

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