Pinell of Norway

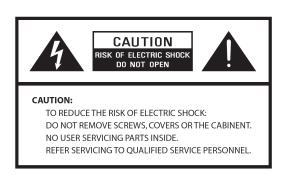


User Manual

SUPERSOUND 701

DAB/DAB+ / FM / Internet Radio / Podcasts / Bluetooth / Spotify / CD Player

Important Safety Instructions



- Read these instructions
- Keep these Instructions
- Heed all Warnings
- Follow all instructions
- Do not use the speaker near water
- · Clean only with dry cloth

WARNING: DO NOT EXPOSE THIS SPEAKER TO RAIN OR MOISTURE.

- Do not place unit near any heat source such as radiators, heat registers, stoves, or other apparatus that produce heat.
- 2. Do not attempt to use unit in temperatures outside the range of 0°C~40°C.
- 3. Do not block any ventilation openings of unit.
- 4. The unit shall not be exposed to dripping or splashing. No objects filled with liquids, such as vases, shall be placed on the unit.
- 5. Do not place any heavy loads onto the unit, and do not step on it.
- 6. Please read Rating Labels at the rear of unit for power input and other safety information.
- 7. This unit is intended to be used only with the power supply provided.
- 8. Protect the power cord from being walked on or pinched particularly at the plugs, convenience receptacles, and at any point where they exit from the unit.
- Never unplug your unit by pulling on the power cord. Always grasp the plug firmly and pull straight out from the outlet.
- 10. Replace all electric service cords that have become frayed or otherwise damaged immediately. Do not use a cord that shows cracks or abrasion damage.
- Unplug the unit for additional protection during thunderstorms or when the unit is not used for prolonged periods.
- 12. Any service work should be carried out by qualified technicians only.
- 13. The cabinet may only be opened by qualified technicians.
- 14. The normal function of the product may be disturbed by strong Electro-Magnetic Interference. If so, relocate the source of disturbance. Reset the product to resume normal operation.
- 15. The means of disconnecting this apparatus from the mains supply is plug of adapter. The disconnect device shall remain readily operable.
- 16. In the interests of safety and to avoid unnecessary energy consumption, never leave the unit switched on while unattended for long periods of time, e.g. overnight, while on holiday or while out of the house. Switch it off and disconnect the mains plug from the mains socket.

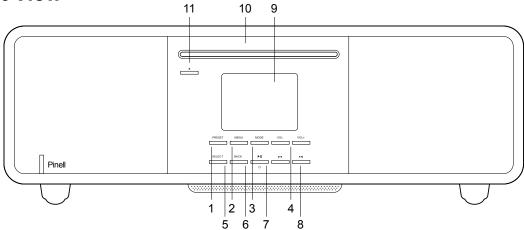
Table of Contents

Important Safety Instructions	2
Table of Contents	3
Your Radio	5
Front View	5
Rear View	5
Remote Control View	6
Getting Started	7
Setup Wizard	8
DAB+ Mode	10
Selecting DAB+ Mode	10
Selecting a Station	10
Scanning Stations	10
Manual Tune	10
Prune Invalid	11
DRC (Dynamic Range Control) value	11
Changing Station Order	11
Viewing Station Information (via remote control)	11
Storing Preset Stations	12
Recalling a Preset Station	12
FM Mode	13
Selecting FM Mode	13
Scan settings	13
Viewing Station Information (via Remote Control)	13
Storing Preset Stations	13
Recalling a Preset Station	14
Internet Radio Mode	15
Storing Preset Stations	15
Recalling a Preset Station	15
Podcasts Mode	16
Storing Preset Stations	16
Recalling a Preset Station	16
Spotify Connect Mode	17
Spotify Premium	17
Play Music via Spotify Connect	17
Controlling Spotify Connect	18
Using another Spotify account with your radio	18
Bluetooth Mode	19
Aux in Mode	19
CD Player	20
Adjust the CD playback (via Remote Control)	20
UNDOK App	
General Operation	22
Setting Sleep (via Remote Control)	22

Setting Alarm	22
Setting Equaliser	23
Network Setup	23
Setting Time/Date	24
Setting Language	24
Factory Reset	24
Software Update – Over the network	25
Setup Wizard	25
Viewing System Info	
Setting Backlight	26
Troubleshooting	
Specifications	28

Your Radio

Front View



- 1. **PRESET** button
- 2. **MENU** button

Press - display or close menu

3. MODE button

Press - switch between DAB, FM, Internet Radio, Spotify, Music Player, Bluetooth, CD und Aux In Mode

4. Volume buttons

Press - change Volume

5. **SELECT** button

Press - select/confirm

6. BACK button

Press - back to previous menu

7. | STANDBY button

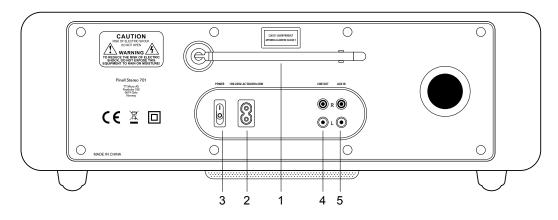
Press - switch on the radio or put it to standby

Switch off alarm

Press – select (FF/FB CD mode)

- 9. Display
- 10. CD Player
- 11. **EJECT** button

Rear View



- 1. DAB/FM Antenna (removable)
- 2. AC In power socket
- 3. **POWER** toggle switch

- 4. LINE OUT Cinch socket
- 5. AUX IN Cinch socket

Remote Control View

1. Standby button

Press - switch on the radio or put it to standby

2. CD/Eject button

Press: stop / eject CD

3. MODE button

Press - switch between DAB, FM, Internet Radio, Podcasts, Spotify, CD, Aux In and Bluetooth

4. **MENU** button

Press - display or close menu

5. BACK button

Press - back to previous menu

- 6. **1-10** buttons
- 7. **P** button

Press - Display list

8. **MUTE** button

Press - mute on/off

9. **BASS** button

Press - subwoofer on/off

10. **DIMMER** button

Press - changen display backlight setting

11. ► buttons (CD-Player and Bluetooth)

Press - previous/next title / press & hold - fast forward/backward

12. LAUTSTÄRKE +/- buttons

Press - change volume

13. **< ^ >** buttons

Press - select option

14. OK button

Press - select/confirm

15. **EQ** button

Press - switching between equalizer settings

16. BT PAIR button

Press - connect Bluetooth device

17. Repeat/Shuffle button

For CD mode

18. button (CD-Player and Bluetooth)

Press - pause/play title

19. **SNOOZE** button

Press - activate snooze when alarm goes on

20. **INFO** button

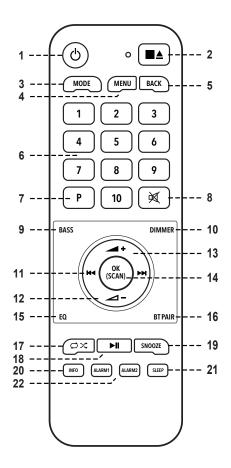
Press - show station information step by step

21. **SLEEP** button

Press - set sleep time

22. ALARM button

Press - set Alarm 1 and/or 2



Getting Started

Carefully remove your radio from the box. You may wish to store the packaging for future use.

What you can find inside of your package

- 1x Main unit Supersound 701
- 1x Power cable
- 1x Remote control and 2x AAA alkaline battery
- 1x Quick start guide

Positioning your Radio

Place your radio on a flat / stable surface that is not subject to vibrations.

Avoid the following locations:

- Where the unit will be exposed to direct sunlight.
- Where the unit will be close to heat radiating sources.
- Where the humidity is high and ventilation is poor.
- Where it is dusty.
- Where it is damp or there is a possibility of water dripping or splashing onto unit.

Adjusting the Antenna

Fully extend antenna to ensure you receive the best reception possible in both DAB and FM radio modes. It may be necessary to adjust the position of the radio and/or antenna to achieve the best signal.

Turning the Unit On/Off

Connect the power cable plug to the **AC IN** socket on the rear of unit. Then insert the power connector into the mains socket. Switch the **POWER** toggle switch to on and the radio will go to standby.

Press **STANDBY** button to turn on the radio. To turn off unit completely, unplug the power cable from the mains socket.

Replacing batteries:

- 1. Open the battery compartment cover at the back of your remote control.
- 2. Install 2pcs new AAA size batteries, referring to the marking direction inside the battery compartment.
- Note: do not reverse any battery and do not mix battery types, also do not mix old and new batteries.

 When discard your old battery, please considering eco-friendly.
- 3. Re-insert the battery compartment cover.

Setup Wizard

1. For initial use, radio will ask you to choose the language:

Push ✓ / ▶ - select language - push **SELECT** to confirm

2. The "Setup wizard" screen will appear.



3. Press III / Del to confirm "YES" and press SELECT to start setup.

Options include the following:

Date/Time

Set 12 or 24 hour format

Auto update

Synchronously update clock from the mode you select or set by manually.

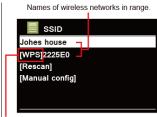
- Update from DAB
- Update from FM
- Update from Network
- No update Set date and time manually.

Keep network connected

Keeps network connected also in standby-mode to enable use of Spotify and UNDOK all time.

Select "YES" or "NO" (energy saving)

- 4. Select wifi region "Europe" and press **SELECT.**
- 5. The Wizard will now scan your location for accessible wireless networks. When the scan has finished, a list of networks will be displayed.



WPS security is available for this network.

Devices that support connection via WPS (Wi-Fi Protected Setup) are identified in the list as [WPS].

- Press 【【 / 】 to select your wireless and press SELECT.
 - If a WEP/WPA key (password) is required, radio will ask you to input the WEP/WPA code and display the password entry screen as follows:



- Note: If a password (WEP/WPA) isn't required by your network, radio will connect to the network automatically.
- a. Press
 ✓ / ▶▶ to cycle through the alphanumeric character list, press SELECT
 to select an appointed character.
 - Note: WEP/WPA pass codes are case-sensitive.
- b. If a wrong operation is being conducted, select **BKSP** to delete designated character.
 - Note: BKSP = Backspace; CANCEL means return to previous track; radio will automatically save the WEP/WPA you've input, so no bother to re-enter these codes.
- c. After selecting the final character of your password, press ✓ / ▶▶ to o κ , and then press SELECT to confirm. The radio is connected to your wireless network.
- If you wish to establish a connection via WPS, press SELECT after you have selected desired network. The radio then offers the option to initiate WPS.
 - Press / but to select between Push Button, Pin and Skip WPS, press **SELECT** to confirm.

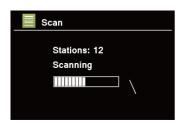
D. J. D. H.	Very state the WDO seeks the constant for the seeks to
Push Button	You must start the WPS scan on the remote station (e.g. router).
	Consult the manual for your router or Access Points (AP) to learn
	how to do this.
	After you have done this, press SELECT on the radio and then
	both devices will establish a connection.
Pin	The radio creates an 8-digit number, which you then have to enter
	into the remote station.
	After entering the PIN, press SELECT to establish the connection
	between both devices.
Skip WPS	In addition to a WPS connection, you can also establish a
	connection using a Pre-Shared-Key. The required key is often on
	the rear of the router, or you may have defined it yourself.
	This method is used automatically for networks without WPS. You
	can call up the Pre-Shared-Key function on networks with WPS by
	selecting menu item "Skip WPS".
	An input field should now appear. You can enter the required key
	(PSK) by pressing 【【 / ▶】 and then pressing SELECT.
	Select "OK" and press SELECT to complete the entry. The radio
	should now establish the connection to the network.

7. Press **SELECT**. The radio will now run a full DAB+ scan. Press **I** to select a station and press **SELECT**. Setup is completed.

DAB+ Mode

Selecting DAB+ Mode

- 1. Press **MODE** button repeatedly to select DAB mode.
- 2. For initial use, radio will carry out a full scan and store stations list in memory



- Once the scanning is completed, the DAB+ stations will be displayed in alphanumeric order.
 Press to select you desired station and then press SELECT to broadcast.
- Note: if no DAB+ signal is found in your area, it may be necessary to relocate your radio to a stronger signal area.

Selecting a Station

- 1. While a program is playing, press **MENU** button, press **SELECT** to select "Station list".
- 2. Press \(\textstyle \) to select the station you want to play, and then press **SELECT** to confirm.
- Note: alternatively, press to cycle through station list

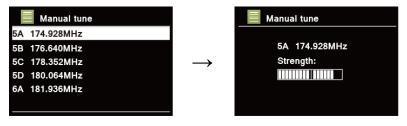
Scanning Stations

Press **MENU** button - press **ILL** / **ILL** to select "Scan" press **SELECT** to run full scan.

Manual Tune

This can help you when adjusting your antenna or when adding stations that were missed while auto tuning.

- Press 【【 / 】 to select the channel you wanted, and then press SELECT to confirm.



- Note: If there is a multiplex corresponding to the channel and frequency, the display will show signal strength and multiplex name after a few seconds. The new station will be added to station list.
- 3. To play the station, first press **BACK** repeatedly to exit manual tune.

Prune Invalid

You may remove all unavailable stations from the station list.

- 1. Press **MENU** button, press **III** / **III** to select "Prune invalid", and then press **SELECT** to confirm.
- 2. Press to select "YES", and then press **SELECT** to confirm removing all invalid stations.

DRC (Dynamic Range Control) value

If you are listening to music with high dynamic range in a noisy environment (for example classical music while cooking), you may wish to compress the audio dynamic range. This makes quiet sounds louder and loud sounds quieter.

- 1. Press **MENU** button, press **ILL** / **ILL** to select "DRC", and then press **SELECT** to confirm.
- 2. Press ✓ / ▶ to select "DRC high", "DRC low" or "DRC off", and then press **SELECT** to confirm.

Changing Station Order

You may want to display the stations in different order.

- Press MENU button, press

 ✓ / ►► to select "Station order", and then press SELECT to confirm.
- Press 【【 / 】 to select "Alphanumeric", "Ensemble" or "Valid", and then press SELECT to confirm your selecting option.

Alphanumeric	Display all stations in alphanumeric order.	
Ensemble	List currently broadcasting active stations before inactive ones.	
Valid	Remove inactive stations from the station list.	

Viewing Station Information (via remote control)

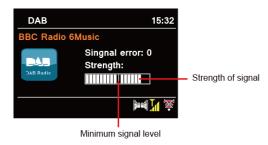
DAB+ stations broadcast additional information. Press **INFO** button repeatedly while a program is playing to view information through DLS (Dynamic Label Segment), Ensemble, Program Frequency, Signal Quality, Signal Strength, Bitrate, Codec, Channel and Date.

Note: to view station information while the display is playing slide show in full screen, press BACK to play slide show in small image, and then you can press INFO button repeatedly to view information.

Press BACK a second time to play slide show in full screen again.

Showing Signal Strength

While you selected signal strength, a signal bar with the strength of the current station will show on the display.



The indicator on the signal bar shows the minimum acceptable signal level.

Note: Stations with signal strength below the minimum signal level may not provide a steady stream of audio.

Storing Preset Stations

Your radio can store up to 20 of your favorite DAB+ stations. This will enable you to access your favorite stations quickly and easily.

- 1. While playing your favorite station, press & hold **PRESET** until display shows "Save to Preset".
- 2. Press III / Delto select the position. Press SELECT and display will show "Preset stored".
- 3. Preset number "★#" (# = 1-20) will show on the display.

- 2. The display will show "Not set" or "Preset empty" if the preset position is not allocated.

FM Mode

Selecting FM Mode

- 1. Press MODE button repeatedly to select FM mode.
- 2. For initial use, it will start at the beginning of the FM frequency range (87.50MHz). Otherwise, the last listened FM station will be selected.



- 3. **To manually scan**, while FM frequency shows up, push ✓ ✓ / ►► to change frequency by 0.05MHz per step.
- 4. **To automatically scan**, while FM frequency shows up, press & hold ✓ / ▶▶ and your radio will automatically search until it reached the next available station.

Scan settings

This enables you set FM scans stop at stations with strong signal or stop at any available station.

- Press MENU button, press ✓
 / ►► to select "Scan setting", and then press SELECT to confirm.
- 2. Display will show "Strong stations only?", press <a> / D to select "YES", and then press SELECT to confirm. The scans stop only at stations with good signal strength.
- 3. Press ✓ / ►► to select "NO", and then press **SELECT** to confirm. The scans stop at any available station. This may result in a poor quality audio from weak stations.

Viewing Station Information (via Remote Control)

There is a variety of station information transmitted by broadcaster. To view currently playing station information, press **INFO** button on the remote control repeatedly and the display will show information referring to Radio text, Program Type, Program Name and Date.

Storing Preset Stations

Your radio can store up to 20 of your favorite FM stations. This will enable you to access your favorite stations quickly and easily.

- While playing your favorite station, press & hold PRESET until display shows "Save to Preset".
- 2. Press \(\times\) to select the position. Press **SELECT** and display will show "Preset stored".
- 3. Preset number "★#" (# = 1-20) will show on the display.

- 1. Press **PRESET** select station by pressing 【【 / ▶】 / and press **SELECT** to confirm.
- 2. The display will show "Not set" or "Preset empty" if the preset position is not allocated.

Internet Radio Mode

- Press MODE button repeatedly to select Internet Radio mode.
- 2. Press **MENU** and **I** to select "Station list", press **SELECT** to confirm.

The Station list is composed of different categories and search functions:

- <Country> is preset by country (e.g. UK)
- Search
- Location
- Popular
- Discover
- 3. Make a selection and press SELECT to confirm.

The Station list menu is provided by the Internet Radio Portal and is therefore only accessible when Supersound 701 is connected to the Internet. Station lists and submenus may change from time to time.

- "Country" changes depending on your current location (e.g. UK). It shows local stations of your current location.
- "Search" enables you to enter all or part of station name to find a station.
- "Location" enables you to choose from the radio stations provided by any country which you choose from a list.
- "Popular" enables your radio to list the stations that have the most listeners.
- "Discover" enables your radio to list the stations that have recently joined the Internet radio network.

Storing Preset Stations

Your radio can store up to 20 of your favorite Internet Radio stations. This will enable you to access your favorite stations quickly and easily.

- 1. While playing your favorite station, press & hold **PRESET** until display shows "Save to Preset".
- 2. Press II / Down to select the position. Press SELECT and display will show "Preset stored".
- 3. Preset number "★#" (# = 1-20) will show on the display.

- Press PRESET select station by pressing
 ✓ I and press SELECT to confirm.
- 2. The display will show "Not set" or "Preset empty" if the preset position is not allocated.

Podcasts Mode

- Press MODE button repeatedly to select Podcasts mode.
- 2. Press MENU and ✓ / ▶ to select "Podcast list", press SELECT to confirm.

The Podcast list is composed of different categories and search functions:

- <Country> is preset by country (e.g. UK)
- Search
- Location
- Discover
- 3. Make a selection and press **SELECT** to confirm.

The Podcast list menu is provided by the Podcast Portal and is therefore only accessible when Supersound 701 is connected to the Internet. Station lists and submenus may change from time to time.

- "Country" changes depending on your current location (e.g. UK). It shows local stations of your current location.
- "Search" enables you to enter all or part of station name to find a station.
- "Location" enables you to choose from the radio stations provided by any country which you choose from a list.
- "Discover" enables your radio to list the stations that have recently joined the Internet radio network.

Storing Preset Stations

Your radio can store up to 20 of your favorite Internet Radio stations. This will enable you to access your favorite stations quickly and easily.

- 4. While playing your favorite station, press & hold **PRESET** until display shows "Save to Preset".
- 5. Press III to select the position. Press SELECT and display will show "Preset stored".
- 6. Preset number " #" (# = 1-20) will show on the display.

- 4. The display will show "Not set" or "Preset empty" if the preset position is not allocated.

Spotify Connect Mode

Your radio has Spotify Connect built in. Spotify Connect lets you control the music playing on your device, using the Spotify app on your mobile, tablet or PC. Listening is seamless. You can take calls, play games, even switch your phone off – all without interrupting the music.

Learn more at spotify.com/connect

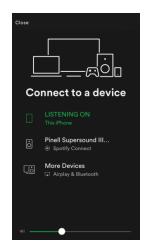
Spotify Premium

You'll need a Spotify Premium account to use Spotify Connect.

Spotify Premium lets you listen to millions of songs ad-free – the artists you love, the latest hits and discoveries just for you. Simply hit play to hear any song you like, at the highest sound quality. Check out current Premium offers at spotify.com/premium

Play Music via Spotify Connect

- 1. Download Spotify app for your smartphone or tablet (iOS or Android).
- 2. Add your speakers to your wifi network, and then press **MODE** button on your radio repeatedly to select **Spotify Connect** mode.
- 3. Fire up the Spotify app on your smartphone or tablet using the same wifi network as above.
- 4. Play a song on Spotify and hit "DEVICES AVAILABLE".
- 5. Tap "Pinell Stereo 701" or "Pinell Supersound 701" from the list and your music will start playing out loud. If you can't see it, just check it's connected to the same network as your phone of tablet. You will notice that your radio is currently listed as "Pinell Stereo 701 0000000000000" or "Pinell Supersound 301 xxxxxxxxxxxxx" (the 12 digit alphanumeric code is the MAC address of your radio) in the Spotify App.



- 6. Your Spotify app will only recognize your radio when the radio is connected to the internet (i.e. in Internet Radio, Spotify Connect or Music Player mode). To use Spotify when your radio is in non-internet modes (i.e. in DAB, FM, Bluetooth or Aux in mode) you need to select System settings Network Keep network connected YES. This also allows you to wake the radio from standby using your Spotify app.
- Note: If unattended to use radio for long periods of time, e.g. overnight, while on holiday or while out of the house, select "NO" to avoid unnecessary energy consumption.

Controlling Spotify Connect

You can now control Spotify from the app like normal; search for and play your tracks, change the volume and add to playlists even though playback is through your radio. The next time you open the Spotify app, playback will continue through your radio.

Spotify Connect is a cloud-based service, therefore after activation on your radio, your smartphone or tablet no longer needs to be on the same network to control audio playback.

Using another Spotify account with your radio

Your Spotify account details are now stored on your radio. To overwrite this with another Spotify account, simply follow the activation steps again whilst running the Spotify app using your desired account. Please remember that both your smartphone or tablet and your radio need to be on the same network for the overwriting to occur.

Bluetooth Mode

Pair the unit with a Bluetooth device to listen to music:

Press the MODE button to select Bluetooth mode.



- 2. The display will flash in 3 repeatedly.
- Activate your Bluetooth device and look for your radio's model number "Pinell Stereo 701" or "Pinell Supersound III" in the Bluetooth list.
- 4. Select "Pinell Stereo 701" or "Pinell Supersound III" and enter "0000" for the password if necessary.
- 5. The 3 icon will remain steadily on the display when connection is successful.
- 6. To disconnect the Bluetooth connection, press **MENU** button, press **XX** / **XX** to select "BT disconnect", and then press **SELECT** to confirm. The display will show "Device disconnect?", press **XX** / **XX** to select "YES", and then press **SELECT** to confirm.
- Note: the unit will automatically switch to standby mode after 15 minutes if the source device is disconnected, switched off or the volume is too close to mute.

Aux in Mode

AUX IN allows for quick and easy connection to an MP3 player or other external audio sources.

- 1. Before connecting to the mains socket, use a 3.5mm audio cable (not supplied) to connect to your external audio device through the **AUX IN** socket at the rear of unit.
- 2. Connect power adapter to mains socket, press **STANDBY** button to switch unit on.
- 3. Press MODE button repeatedly to select AUX In mode.



- 4. In Aux in mode, you may operate your audio device directly for playback features.
- 5. To gain optimal volume levels, adjusting the output volume level on the audio device as well is recommended.
- Note: the unit will automatically switch to standby mode after 15 minutes if the source device is disconnected, switched off or the volume is too close to mute.

CD Player

Improper operation can lead to damage! Do not insert recording media other than standard CD format (e.g. mini-discs) into the CD player. These may not play correctly and be ejected. Insert only one CD at a time into the CD player.

Insert a CD (print side up) until it retracts inward. The CD player automatically loads the CD and starts playback. The display will show "Loading". Playback will start automatically once the table of contents has been read. The display shows "No Disc" when the unit is in CD mode and no CD is inserted.

The display shows the following information in CD mode: CD mode, Time and date, Elapsed playback time in minutes and seconds, Title number, Playback status (Play / Pause)

- To pause / resume CD playback, press the ▶ button.
- To move to the next track, press the Dutton once.
- Press & hold the Delibution for fast forward through a track.
- To go to the previous track, press & hold the

 ✓ button.
- To stop CD playback, press ►II

Adjust the CD playback (via Remote Control)

You can select different playback sequences for playing tracks using the remote control:

REP / SHUF button

REP - Repeat

- Press 1x repeat title
- Press 2x repeat CD

SHUF (Shuffle) - Random sequence

UNDOK App

UNDOK App enables you use your smartphone (or tablet) to wirelessly control your radio when both devices connecting to same network.

- Download UNDOK app from App Store (iOS) or Google Play (Android) on your smartphone or tablet.
- 2. Start UNDOK app, making sure your radio and smartphone are connected to same wifi network.
- All available devices will be listed. Tap your radio "Pinell Stereo 701 00000000000" or "Pinell Supersound 701 xxxxxxxxxxxx" (the 12 digit alphanumeric code is the MAC address of your radio) to connect to.
- 4. Now playing screen is shown. (Play Internet radio mode for example.)



- 5. To save a preset station, tap Preset ⋮≡ icon on now playing screen and then Presets screen will pop up. Tap the plus sign ⊕ after number 1-10 to save preset station.
- 6. To recall a preset station, tap the station name on the Presets screen to play the station.
- 7. To ensure your radio only can be controlled by definite smartphone, you can set a PIN code which you should input on UNDOK app to get authority to connect to your radio. The default code is 1234, you also can give a user-defined code from System settings Network NetRemote PIN setup.
- 8. To ensure you can use UNDOK app in all modes especially in non-internet modes (i.e. in DAB, FM, Bluetooth or Aux in mode) you need to select System settings Network Keep network connected YES. This also allows you to wake the radio from standby by using your UNDOK app.
- Note: If unattended to use radio for long periods of time, e.g. overnight, while on holiday or while out of the house, select "NO" to avoid unnecessary energy consumption.

General Operation

Setting Sleep (via Remote Control)

This feature enables your radio to switch to standby mode by itself after a set sleep time.

- Press SLEEP button and then immediately press

 ✓ /

 ✓ to select a sleep time out of 15/30/45/60 minutes.
 - The sleep time options: Sleep OFF/15/30/45/60 Minutes

Setting Alarm

Your radio includes dual alarms. Set Alarm, making sure set time at first.

- 1. Press MENU button Main menu Alarms, and then press SELECT to confirm.
- 2. Press 【【 / ▶】 to select "Alarm 1" or "Alarm 2", and then press SELECT to confirm.
- 3. Press Ito select options, and then press SELECT to confirm the setting.

Enable	Alarm active day: Off, Daily, Once, Weekends or Weekdays
Time	Alarm time: 00:00 (manually set up the time)
	Alarm mode: Buzz, Internet radio, DAB or FM
Mode	(If the wake-up mode is DAB and the DAB+ signal strength is low, the
	buzzer alarm will be triggered.)
Preset	Last listened / Saved preset station
Freset	(not available for Buzz mode).
Volume	Alarm volume
Save	Save the alarm

- 4. When the display shows "Alarm Saved", the alarm setting is successful. or will show on the display.
- 5. **To temporarily switch off alarm**, press **SNOOZE** button repeatedly to set snooze time for 5, 10, 15 or 30 minutes in turn. The unit will go to standby and snooze time will show on the display.
- 6. To turn off alarm, press the ALARM button 1 or 2 when the alarm sounds.
- 7. **To cancel Alarm**, refer to steps1-3 to enable alarm "Off". ① or ② will disappear from display

Setting Equaliser

This feature enables you to choose a sound equalization profile. Each of the equalization setting will change the tone of the sound from your radio when selected.

- 1. Press MENU button System settings Equaliser, and then press SELECT to confirm.
- Press ✓ / ►► select profile press SELECT.
 Equalization profile options: Normal/Flat/Jazz/Rock/Movie/Classic/Pop/News/My EQ.
- 3. To set up My EQ, select "My EQ", and then press **SELECT** to confirm. Press

 and select "Bass" or "Treble", and then press **SELECT** to confirm. Press

 change the value of Bass or Treble, and then press **SELECT** to confirm. Or select

 "Loudness" and then press **SELECT** to set "On" or "Off". Press **BACK** button, display will

 show "Save changes". Press

 √ → and to select "YES" and press **SELECT** to save

 changes.

Network Setup

Users encountering networking issue may find these options useful for diagnosing and fixing network problems.

- 1. Press MENU button System settings Network, press SELECT to confirm.
- 2. Press \(\lambda \) to select your preferred network setting option:

-	
Network wizard	Scan for available networks
PBC Wlan setup	Set up a WPS encrypted network (only support the
	router uses WPS 2.0)
View settings	View network settings such as MAC address, Wlan
	region, IP address etc.
Manual settings	Set wireless connection
	Set a PIN code for setup connection between your radio
NetRemote PIN setup	and smartphone via UNDOK app. The default PIN code
	is 1234
Network profile	List of registered networks
Clear network settings	Select "YES" or "NO"
Keep network connected	Keep network connected in DAB, FM, AUX, Bluetooth
	and standby modes

3. Press **SELECT** to confirm your setting.

Setting Time/Date

- 1. Press MENU button System settings Time/Date, press SELECT to confirm.
- 2. Press 🔼 / 🔀 to select options, and then press **SELECT** to confirm the setting.

Set Time/date	Manually set-up both Time and Date
Auto update	"Update from DAB", "Update from FM", "Update from Network" or "No update"
Set format	12 or 24 hour format
Set timezone	Select time zone (Only available when auto update from Network)
Daylight savings	Daylight saving setting: "ON" or "OFF" (Only available when auto update from Network)
Standby Clock	Select "Analog" or "Digital"

3. Press **SELECT** to confirm your setting.

Setting Language

This feature enables you to change menu language.

- 1. Press MENU button System settings Language, press SELECT to confirm.
- 2. Press **I** to select your language, and then press **SELECT** to confirm.

Factory Reset

Doing a factory reset clears all user defined setting, replacing them with the original default values, so time/date, DAB station list and preset stations are all lost.

- 1. Press MENU button System settings Factory Reset, press SELECT to confirm.
- 2. Press **I** to select "YES", and then press **SEKECT** to confirm.

Software Update – Over the network

From time to time, your radio may make software upgrades available with bug fixes and/or additional features.

If your radio detects that newer software is available, it will ask if you want to go ahead with an update. If you agree, the new software is then downloaded and installed.

After a software upgrade, all user settings are maintained.

CAUTION

Before starting a software upgrade, ensure that your radio is plugged into a stable mains power connection. Remove power during a software update may permanently damage the unit

- 1. Press MENU button System settings Software update, press SELECT to confirm.
- 2. Press to select "Auto-check setting", press **SELECT** and your radio will check periodically for new version software.
- 3. Press to select "Check now", press **SELECT** and your radio will now to check new version software and automatically upgrade the detected new version software.

Setup Wizard

When this unit is started for the first time, it runs through a setup wizard to configure settings for date/time and network. Once this has finished, the system is ready to use in most modes.

Redo setup wizard will not erase user settings such as searched stations and presets.

- 1. Press MENU button System settings Setup wizard, press SELECT to confirm.
- Press ✓ / ►► to select "YES", and then press SELECT to confirm. Please refer to page 8 for more information.

Viewing System Info

This information may be requested when dealing with technical support issues.

- 1. Press MENU button System settings Info, press SELECT to confirm.
- 2. Press 🔼 / 🔀 to view "SW version", "Spotify version", "Radio ID" and "Friendly Name".

Setting Backlight

This radio display has a backlight with adjustable brightness level.

- 1. Press **MENU** button **System settings Backlight**, press **SELECT** to confirm.
- 2. Press / Date to select "Power-on mode" or "Standby Mode", then press **SELECT** to confirm.
- 3. Press 🔼 / 🔀 to select backlight level, and then press **SELECT** to confirm the setting.

Timeout	•	On - During operation, brightness always remains as set in "Power-on Level"
	•	After 10 / 20 / 30 / 45 / 60 / 90 / 120 / 180
		seconds, brightness will be set according to
		"Dim Level"
Power On Level	•	High
	•	Medium
	•	Low
Standby Level	•	Medium
	•	Low
	•	Very Low
	•	Off

Troubleshooting

If a problem occurs, it may be due to something very minor. The following table contains various tips.

Problem	Solution
No Power.	Ensure the mains cable is properly connected or battery
	power is not used up.
	Make sure that the unit is turned on.
The unit does not respond	The unit may freeze up during use. Switch the unit off
when pressing any buttons.	and then on again to reset it.
Cannot find my network.	Make sure the Wi-Fi router is plugged in and working.
	Reconnect the radio to your Wi-Fi.
	Check you radio is within 5m of your router.
Poor radio reception.	Make sure the antenna is fully extended.
	Electrical interference in your home can cause poor
	reception. Move the unit away from them (especially
	those with motors and transformers).
Desired station not found.	Weak signal. Search manually.
I cannot find the radio on	Ensure the Bluetooth function is activated on your
my Bluetooth device.	Bluetooth device.
	Re-pair the unit with your Bluetooth device.

If any functional abnormality is encountered, unplug the unit from the mains socket and reconnect it again.

Specifications

PLAYS

- DAB/DAB+
- FM (87.5-108MHz PLL)
- Internet Radio: more than 30.000 stations worldwide
- Podcasts
- · Bluetooth Streaming
- Spotify Connect
- CD Player

CONNECTIVITY

- LINE Out cinch jack
- AUX IN cinch jack
- wifi

FUNCTIONS

- 10 preset buttons on remote control
- Clock and Dual Alarm
- Sleep and Snooze
- Menu in 13 languages:
 EN, DE, DK, NL, FI, FR, IT,
 NO, PL, PT, ES, SE, TR
- Equaliser
- Backlight settings
- Wireless App UNDOK
- SW upgrade via internet

SOUND

- Speaker: 2 x 3" and 2 x 1" tweeter
- 5" Subwoofer
- Output: 35 Watt

DESIGN

- · Built in wifi antenna
- FM Rod Antenna (removable)
- Sound-optimised fabric
- 2.8" Colour TFT display
- Full functional remote control (2x AAA batteries included)
- AC 100-240V, 50-60Hz
- Unit dimensions (mm): 405(B) x 245(T) x 143(H)
- Weight (kg): 5,4



This symbol on the product or in the instructions means that your electrical and electronic equipment should be disposed at the end of its life separately from your household waste. For more information, please contact the local authority or your retailer where you purchased the product.



TT Micro AS hereby declares that this wireless device is in compliance with the following directives:

2014/53/EU (RED) 2011/65/EU (RoHS)

* Information in this manual is subject to change without notice.

Pinell is a label of TT Micro AS (www.ttmicro.no)
Olav Helsets vei 5, 0694 Oslo, Norway (Email: Support@pinell.no)