



User Manual

ResQ

DAB/DAB+ / FM

Safety instructions

Please store this instruction manual for future reference.

WARNING: To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. The apparatus shall not be exposed to dripping or splashing and that objects filled with liquids, such as vases, shall not be placed on apparatus.

WARNING: The direct plug-in adapter is used as disconnect device, the disconnect device shall remain readily operable.



- This lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of non-insulated “dangerous voltage” within the product’s enclosure that may be of sufficient magnitude to constitute a risk of electric shock.

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

- The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance instructions in the literature accompanying the appliance.
- No naked flame sources, such as lighted candles, should not be placed on the apparatus.
- Do not use this product near water or moisture.
- Clean only with a dry cloth.
- Unplug this product from the wall outlet before cleaning.
- Place the unit on a solid surface.
- Do not put it in a closed bookcase or a cabinet that may keep air from flowing through its ventilation openings.
- Do not install near any heat sources, such as radiators, heat registers, stoves or other appliances that produce heat.
- Protect the power cord from being walked on or pinched, particularly at plugs and the point where they exit from the product.
- Servicing is required when the product has been damaged. Do not attempt to service this product yourself. Opening or removing covers may expose you to dangerous voltages or other hazards. Please contact the manufacturer to be referred to an authorized service center near you.
- To prevent risk of fire or electric shock, avoid over loading wall outlets, extension cords, or integral convenience receptacles.
- Do not let objects or liquids enter the product.
- Use proper power sources. Plug the product into a proper power source, as described in the operating instructions or as marked on the product.

Table of Contents

Safety instructions	2
Table of Contents	3
Features.....	4
Carton contents	4
Controls, connectors and display.....	5
Operation Instructions.....	6
System Settings.....	7
DAB radio mode	8
Select DAB mode.....	8
Scan for stations	8
MENU settings	8
ASA Alerts.....	8
FM radio mode.....	9
Select FM mode	9
Selecting stations	9
MENU settings	9
Technical specifications	10
Technical Data: Power Supply	10

Features

This manual describes how to operate Pinell ResQ, an easy-to-use Radio with the following modes:

DAB/DAB+ - digital radio with a wide choice of channels and digital quality sound broadcast free-to-air

ASA (Automatic Safety Alert) - enables the targeted control of certified DAB+ radios – such as Pinell ResQ – which can also be woken from standby mode if necessary

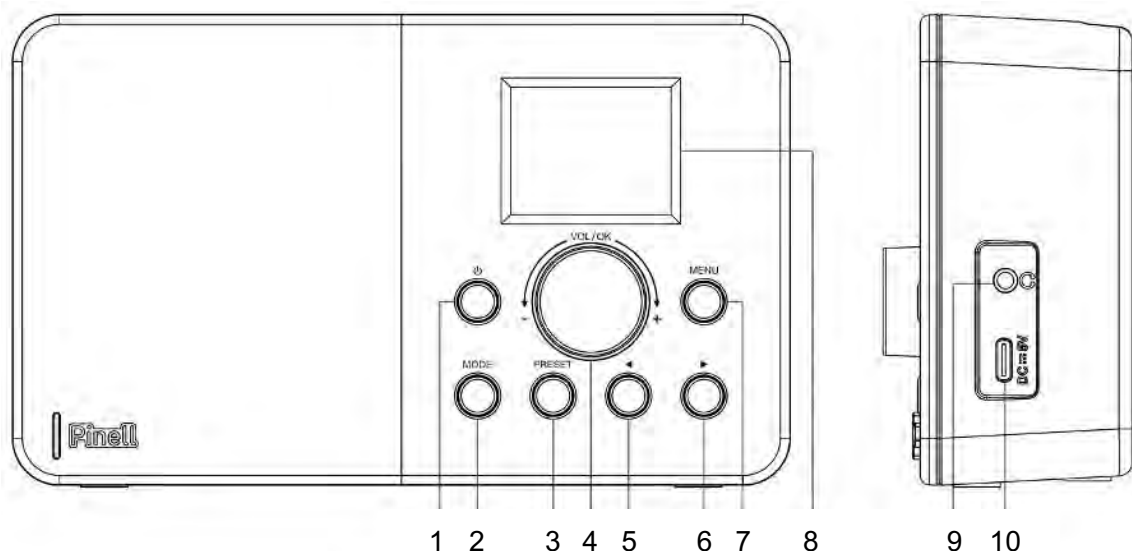
FM - analogue radio with RDS (Radio Data System)

Carton contents

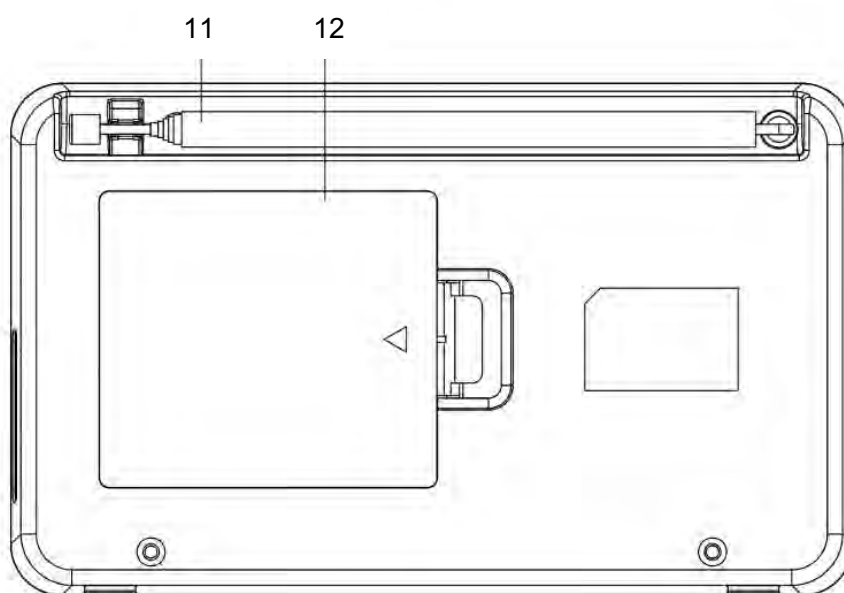
Carefully remove your radio from the packaging. You can keep the packaging for later use:

- Pinell ResQ unit
- USB-C power adapter
- 4x AA batteries
- Quick start guide

Controls, connectors and display



- 1 **POWER** - press to power On or Off
- 2 **MODE** - press to switch between DAB and FM
- 3 **PRESET** - save up to 40 DAB or FM presets
- 4 **VOL/OK** - change volume / confirm setting
- 5 **◀ / FREQUENCY** - select item or reduce frequency
- 6 **▶ / FREQUENCY** - select item or increase frequency
- 7 **MENU** - press to select menu
- 8 **DISPLAY** - 1.8" color display
- 9 **Headphone Out** - jack for headphones with 3.5 mm plug
- 10 **DC IN** - jack for USB-C power adapter
- 11 **Telescopic antenna**
- 12 **Battery cover**



Operation Instructions

Pinell ResQ is easy to use. To play DAB or FM radio, all you need is a power source (batteries or USB-C power adapter).

Switch On/Off and standby

Open the battery cover, install 4 x AA batteries, long press  to turn on device. Or connect the USB-C power adaptor, it will turn on device automatically.

USB-C power:

- Long press  => standby mode
- Short press  => wake up the radio

Battery mode: ASA enabled / Monitoring ON:

- Long press  => standby mode (display shows «ASA Monitoring»)
- Short press  => wake up the radio

Battery mode: ASA disabled / Monitoring OFF:

- Long press  => power off (display shows «ASA Monitoring OFF»)
- Short press  => power on

Change source

Short press **MODE** to select DAB or FM mode.

The device will automatically return to last mode when turn on again.

Using Headphones

For headphones with a standard 3.5 mm plug.

Pre-store stations

You can store up to 40 DAB+ or FM radio stations for easy navigation.

To store a station that you are currently playing:

- Press and hold **PRESET** for 2-3 seconds until the Preset Store settings open and the display shows «x: (Empty)» list. Release **PRESET**.
- Rotate the **VOL/OK** or short press  /  to select the pre-store location(1-40) to store the station as. Press **VOL/OK** to save the station to that preset number. The display will then show: «Preset x saved».

Recalling a pre-stored station

Short press **PRESET** to open Preset Recall settings.

- Rotate **VOL/OK** or short press  /  to scroll through your preset stations. Follow by pressing **VOL/OK** to select your choice and the station will begin playing.

System Settings

Short press **MENU** and select 'System Settings'.

- Rotate **VOL/OK** or short press ◀ / ▶ to select item and press **VOL/OK** to confirm.

Sleep

Your radio can automatically switch to standby mode after a certain period of time.

- Select time span: 15min, 30min, 45min, 60min, 90min, off

Alarm

Ensure that the radio has the correct time and date before you set a alarm.

- Select: Alarm 1 or Alarm 2
- Select: On or Off
- Set Alarm Frequency: Daily, Once, Weekends, Weekdays
- Set Alarm Wake Up time: Date/Time
- Set Alarm Source: Buzzer, Digital Radio or FM
- Set Alarm Duration: 15, 30, 45, 60, 90, 120 minutes
- Set Alarm Volume: 1-16

Once the alarm sounds, press **VOL/OK** to snooze the alarm for another 5 / 10 / 15 / 30 minutes. The radio will go to Standby mode.

To cancel the alarm, press .

Time/Date

Set Time/Date:

- 12/24 Hour: 12 Hour or 24 Hour
- Date Format: DD-MM-YYYY or MM-DD-YYYY
- Clock Style: Normal Digital or Big Digital

Backlight

- Timeout: On / 10 / 20 / 30 / 45 / 60 / 90 / 120 / 180 seconds
- On Level: High - Medium - Low
- Dim Level: High - Medium - Low

Language

Select from: English, Espanol, Francais, Italiano, Nederlands, Norsk, Polski, Suomi, Svenska, Dansk, Deutsch.

Factory Reset

Yes/No

Software Update

Rotate **VOL/OK** to choose «yes» to update the software

Software Version

Press **VOL/OK** to check the system version

DAB radio mode

DAB radio mode receives DAB/DAB+ digital radio and displays information about the station, stream and track playing.

Select DAB mode

Short press **MODE** to select DAB mode.

Scan for stations

The first time you select DAB radio mode, Pinell ResQ will automatically perform a full scan for available stations.

MENU settings

Short press **MENU** to step into setting, rotate **VOL/OK** or short press ◀ / ▶ to select item and press **VOL/OK** to confirm.

Station List

Rotate **VOL/OK** to view all the scanned stations.

Info.

View the information of the current radio station:

Service/Ensemble/Sources/PTy/Freq/Bitrate/Signal

Full Scan

If the unit hasn't automatically scanned or you would like to rescan the available stations, select «Full Scan» to do a full scan again.

Manual Tune

This function allows a specific or new ensemble to be manually added to the stations already available on the radio.

Press **VOL/OK** to add the ensemble and automatically tune to the station.

Prune Invalid

This function allows unavailable stations to be removed from the station list.

Rotate **VOL/OK** or short press ◀ / ▶ to select (Yes) to prune the invalid stations.

If select (No), the operation will be cancelled.

DRC

Options: High / Low / Off

ASA Alerts

You need the ASA code to determine the coordinates for the location of your ASA-enabled radio. You can look up the location code for your place of residence here: <https://www.asa.radio/>

Location: Set the location

Alert Volume: Set to 1-16

Alert Monitor: Station

Battery Mode: Monitoring ON / OFF

FM radio mode

FM radio mode receives analogue radio from the FM band and displays RDS (Radio Data System) information about the station and show (where broadcast).

Select FM mode

Short press **MODE** to select FM mode.

Selecting stations

Short press ◀ / ▶ to fine-tune the radio station frequency forward or backward, skip one step at 0.05MHz.

Long press ◀ / ▶ to semi-automatic search for radio stations in forward or backward mode.

Short press **VOL/OK** to automatically search radio stations and store them.

MENU settings

Short press **MENU** to step into setting, rotate **VOL/OK** or short press ◀ / ▶ to select item and press **VOL/OK** to confirm.

Info.

View the information of the current radio station: Service/PTy/Freq/Signal

Scan Setting

Options: Strong Stations Only or All Stations

- If you choose «Strong Stations only», the radio will only scan and play stations with a strong signal.
- If selecting «All stations», the radio will also scan and play stations with a weak signal.

Audio Setting

Options: Stereo Allowed or Forced Mono

- If signal is strong, please choose «Stereo Allowed» to get better sound quality.
- If signal is weak, please choose «Forced Mono» to get better sound quality.

Technical specifications

Model: Pinell ResQ

Type: Portable Radio with ASA

Speaker: 1 x 2,5" full range driver

Power: 2W RMS

Power Supply: 5V DC or 4x AA alkaline batteries

Dimension (mm): W 165 x D 53 x H 101 mm

Weight: 0,29 kg

Specifications are subject to change without notice.

Technical Data: Power Supply

Manufacturer:	Modino AS, Trondheimsveien 183, 2020 Skedsmokorset, Norway
Model number:	AD060A0501000EU-TYPE-C
Input voltage:	AC 100-240V
Input frequency:	50/60Hz
Output voltage:	DC 5V
Output current:	1.0A
Output power:	5.0W
Average efficiency in operation:	73.73%
Low load efficiency (10%):	65.33%
No-load power consumption:	0.07W



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.



Modino AS hereby declares that this device is in compliance with the following directives:
2014/53/EU (RED)
2011/65/EU (RoHS)
ETSI TS 104 090 (ASA)
Declaration of Conformity: www.pinell.com/certificates

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

Pinell is a label of Modino AS (www.modino.no)

Trondheimsveien 183, 2020 Skedsmokorset, Norway (Email: Support@pinell.no)