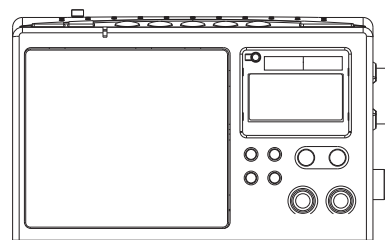


PR-D3



GB

Version 1

IMPORTANT SAFETY INSTRUCTIONS

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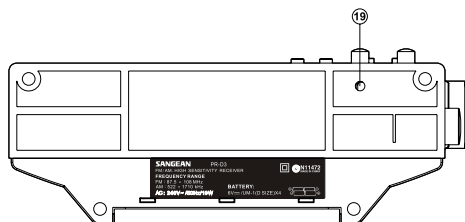
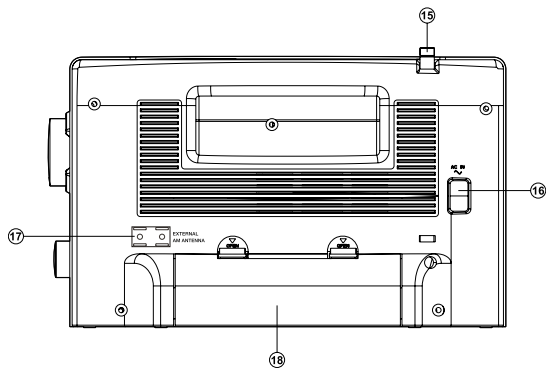
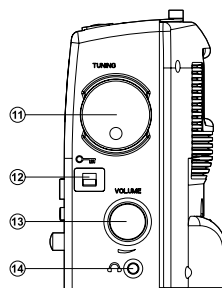
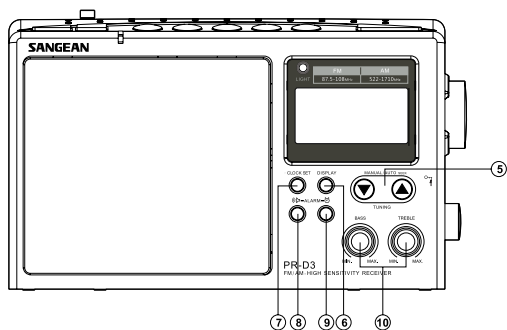
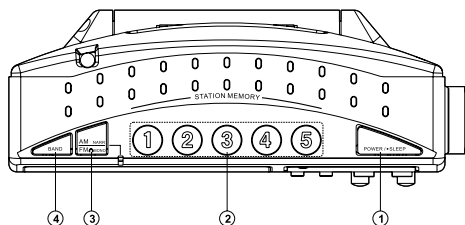
1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet. Consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.

11. Only use attachments/accessories specified by the manufacturer.
12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



13. Unplug this apparatus during lightning storms or when unused for long periods of time.
14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged. liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
15. To Reduce the Risk of Fire or Electric Shock, Do not Expose This Appliance To Rain or Moisture.

16. The Shock Hazard Marking and Associated Graphical Symbol is provided on the rear of unit.
17. Apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, shall be placed on the apparatus.
18. Excessive sound pressure on ear- and headphones could impair the hearing ability. Higher setting that idle on the equalizer leads to higher signal voltages on the output for ear and headphones.
19. The power plug should be close to the radio, and easy to be approached that during the emergency, to disconnect the power from the radio, just unplug the power plug from the AC power slot.
20. Where the MAINS plug or an appliance coupler is used as the disconnect device, the disconnected device shall remain readily operable.



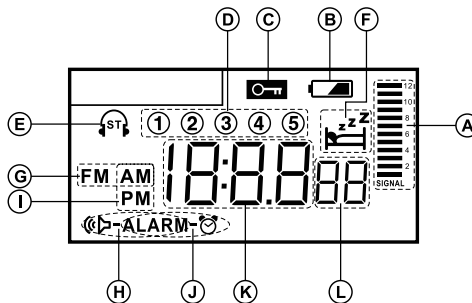
Controls

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- ① Power/Sleep button
- ② Preset button
- ③ AM NARR button/FM mono button
- ④ Band button
- ⑤ Tuning up/down button
- ⑥ Display button
- ⑦ Clock set button
- ⑧ Buzzer alarm button
- ⑨ Radio alarm button
- ⑩ Treble/Bass button
- ⑪ Tuning control rotary
- ⑫ Lock switch
- ⑬ Volume control rotary
- ⑭ Headphone socket
- ⑮ Telescopic aerial
- ⑯ Mains input socket
- ⑰ External AM antenna
- ⑱ Battery compartment
- ⑲ Reset button

Display icon

- Ⓐ Battery power level indicator and Signal strength meter
- Ⓑ Battery symbol
- Ⓒ Key lock symbol
- Ⓓ Preset indicator
- Ⓔ Stereo indicator
- Ⓕ Sleep timer/Snooze indicator
- Ⓖ Indicates Band in use
- Ⓗ Radio alarm indicator
- Ⓘ AM/PM indicator
- Ⓙ Buzzer alarm
- Ⓚ Frequency/Clock display
- Ⓛ Clock seconds



CHOOSING A POWER SUPPLY

This radio can be operated using: 4 Alkaline UM-1 (D size) batteries or AC power (230V/50 Hz or 240V/50 Hz)

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AC operation

Before you plug the AC cord into the radio be sure the AC voltage is 230 Volts/50 Hz (European version)/240 Volts/50 Hz (Australian version). If you have batteries in the radio and you use the AC power cord, the batteries will automatically be disconnected.

The AC cord should be disconnected from the mains supply when not in use.

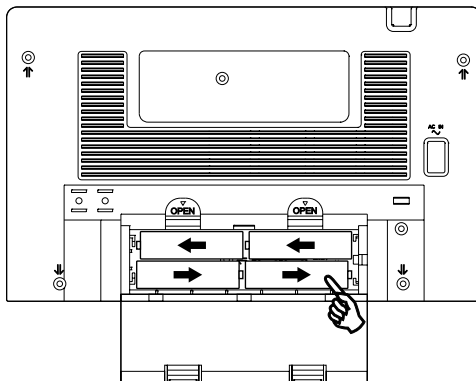
Note:

If you remove the power cord without turning the radio OFF, the radio will automatically revert to the batteries



Power with batteries


● INSTALLING BATTERIES

1. Position the radio face down on a soft surface to protect it.
2. Press the catch and pull out the battery compartment cover.
3. Insert 4 UM-1 (D size) batteries as indicated in the drawing on the right hand side.
4. Replace the battery cover.



● BATTERY REPLACEMENT

The battery indicator will temporarily display the battery level when the radio is power off. The battery indicator will show () when the battery in full power level, whereas () indicates the batteries are low.

When battery indicator  flashes, the batteries should be replaced. After removing the batteries, you have approximately 3 minutes to replace the batteries after which clock and memory information will be lost (if the radio is not plugged in).

Note:

When the radio is power on, the bar indicates as the signal strength meter.

Clock time setting



After the batteries are installed or AC power is plugged in, the screen will display all icons, then the display will show --:--.



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1. Clock time can be set while radio is on or off.
2. Press and hold the Clock set button, the hour digits will flash, press the Tuning Up/Down (or use the Tuning control rotary) to adjust the required hour time.
3. Press and release the Clock set button again, the minute digits will flash, press Tuning Up/Down button again to adjust the required minute time.
4. Press and release the Clock Set button again to complete time setting. This also sets the seconds to "00."

Setting the alarm

Setting the type of alarm

There are two different alarm modes in this unit. You can choose to wake up to the radio (-ALARM) or to a buzzer (ALARM-). You can set the alarm with the radio on or off.

1. Press and hold the Alarm button until you hear a beep and see one of these symbol -ALARM or ALARM- flashing on the display.
2. Now both the hour digit and alarm symbol will flash. Press the Tuning up/down button to set the required hour. Then press the Alarm button again.

3. Now the minute digit will flash on the display. Press the Tuning up/down button to adjust the required minute. Then press the Alarm button again to complete the alarm setting. Once the alarm is set, it will automatically go off the next day at the same time.

Note:

- If the radio alarm is selected, tune the radio to your favorite station and set the volume before turning your radio off for the day. When the alarm activates, the radio will play the last station listened to.
- The buzzer alarm is called HWS or Humane Wake System. The alarm tone beep will increase in volume every 15 seconds for one minute followed by one minute of silence before repeating the cycle.


Turning off the sounding alarm

Press the Power button to turn off the sounding alarm, otherwise, the alarm will sound for an hour.

Cancelling the alarm setting

Press and hold the Alarm button until you hear a beep and the alarm symbol will disappear on the display.


Snooze (only available in alarm buzzer)

1. When the alarm buzzer sounds, press any button other than the Standby button will silence the alarm for 5 minutes. “  “ will appear on the display.
2. To cancel the snooze timer while the alarm is suspended, press the Standby button.

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Sleep timer

Your radio can be set to turn off automatically after a preset time has elapsed. The Sleep Timer setting can be adjusted between 15,30, 45, 60, 90 and 120 minutes.

1. Press and hold the Power/Sleep timer button until you hear a beep and the symbol of  shows on the display.
2. Holding the Power/Sleep timer button down will cycle through the times of 120, 90, 60, 45, 30 and 15 minutes.
3. Release the button when the desired sleep timer option appears on the display. Now the symbol will appear on the display. The radio will shut off after a preset time has elapsed.

Note:

To deactivate the sleep timer, simply press and release the Power button.

Radio operation

This radio features 2 bands: AM and FM.

Manual Tuning

1. Press the Power button to turn on the radio.
2. Select the desired band by pressing the Band button.
3. Press the Tuning up/down button to tune the frequency up or down.

Scan Tuning

1. Press the Power button to turn on the radio.
2. Select the desired band by pressing the Band button.
3. Press and hold the Tuning up/down button. Your radio will scan in an upwards direction (low frequency to high frequency) or downwards direction (high frequency to low frequency) and stop automatically when it finds a station of sufficient strength.

Rotary Tuning

Rotate the Tuning knob to tune the frequency up/down or press and release the knob to scan the stations of sufficient strength.

Memory Tuning

Five stations may be stored in memory in each band.

1. Tune to the station you want to memorize.
2. Press and hold the desired Preset Button until you hear a beep. The station or channel is then memorized. The display will show the preset number.

To recall the preset station, select the correct band and briefly press and release the Preset Button. The radio will instantly tune to the station stored in memory.

Note:

Your radio automatically fine tunes the Twin Coil Ferrite® AM Antenna for a few seconds after a station is changed in AM mode. The “signal” icon will flash during this time.

Note:


To see time or frequency on the screen, press the Display button.

Antenna setup for AM reception

The radio comes with built-in AM antenna which should be enough for normal listening. To improve the AM reception, you may connect the outdoor AM antenna with AM external antenna terminal.

Stereo/Mono switching

If the FM radio station via the headphone has a weak signal, some hiss may be audible. It is possible to reduce this hiss by forcing the radio to play the station in mono rather than stereo.

1. Tune to the required FM station as previously described.
2. Press and release the AM NARR/FM MONO button to switch to mono mode. The red light indicator will illuminate and the  symbol will disappear from the display.
3. Press the same button again to return to stereo operation.

Note:

FM stereo is only available when using headphones.

AM bandwidth narrowing

In order to obtain better reception, your radio has the function to narrow the AM bandwidth to filter the hiss from the high frequency.

1. Select the AM band by pressing the Band button.
2. Press the AM NARR/FM MONO button to activate the function and the red light indicator will illuminate.

Treble and Bass

The sound on your radio can be adjusted to suit your personal taste for the material that you are listening to.

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Rotate the treble control or bass control to adjust to your liking.

Display Light

Display Light on AC Power


When the radio is plugged into AC power, the display light will always be on unless you turn it off. The display light has three light levels. If you want to change the light level or turn off the display light, press and release the Light button until you reach the desired level.

Display Light on Batteries

When batteries are used, the display light can be turned on by pressing the light button. The display light automatically goes off 2 minutes after the last time you press any button.

Key Lock function

The key lock function is used to prevent unintentional operation of the radio.

1. Key lock switch is located on the panel on the right hand side of the radio. When the key lock switch is set to LOCK, every button will be disabled. Display will show the lock symbol 
2. To disable the key lock function switch the key lock button to off position. The key lock function will be disabled.

Headphone socket

A 3.5mm stereo Headphone Socket is provided on the right hand side of your digital receiver for use with headphones. Inserting a plug automatically mutes the internal loudspeaker.

IMPORTANT:

Excessive sound pressure from earphones and headphones can cause hearing loss.

Reset the radio

If the radio fails to operate correctly or some digits on the display are missing or incomplete, you may use a suitable implement (the end of a paper clip or pen), press the RESET button located at the bottom of the unit. This will reset the microprocessor, clock time and clear all the stations stored in the preset memory.

Specifications

FREQUENCY COVERAGE:

FM 87.50 - 108 MHz

AM 520 - 1710 kHz

POWER SOURCE:

AC 230V/50 Hz (European version)

AC 240V/50Hz (Australian version)

Battery: UM-1 (D size) X 4

POWER CONSUMPTION:

AC Power: 10W

Battery power: 400 mADC

10% T.H.D. OUTPUT POWER:

AC: 2 W typical

Battery: 0.8 W typical

Speaker: 5 inches, 4 ohm, 6W

Earphones impedance: 32 ohm

ANTENNA:

FM: Telescopic aerial

AM: Built-in ferrite bar antenna.

DIMENSION:

W x H x D: 280 x 170 x 92 in mm.

Weight: Approx. 1740g without batteries.

Specifications will change without prior notice.



If at any time in the future you should need to dispose of this product please note that: Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice. (Waste Electrical and Electronic Equipment Directive)