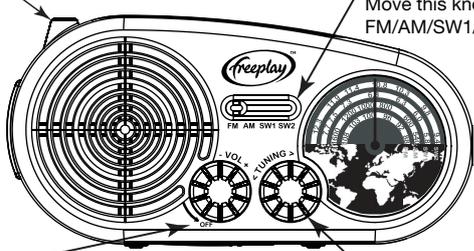


HOW TO USE YOUR FREEPLAY ASSIST WIND-UP AND SOLAR-POWERED RADIO

If the radio runs out of power while you are listening to it, first switch it off before you recharge it with the wind-up handle or the solar panel.

Antenna Tube
The antenna goes in here.



FM/AM/SW Knob
Move this knob to find FM/AM/SW1/SW2.

On/Off Sound Knob
Turn this knob to put the radio on, make the radio louder and to turn it off.

Tuning Knob
Turn to choose a radio station.

Turning Handle
Turn the handle to give the radio power.

Winding Speed Indicator Light

Solar Panel

Light Switch

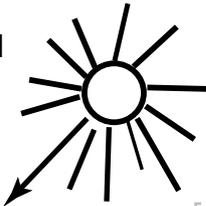
Siren
The radio has an emergency siren to attract attention. Push button to switch on.

Charging the radio

Recharging by winding

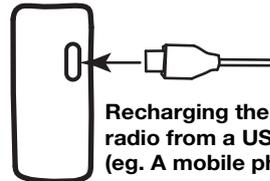
Lift the handle and turn it quickly to the right or left for at least 1 minute. The more and faster you turn the handle the longer the radio will play.

Solar Panel

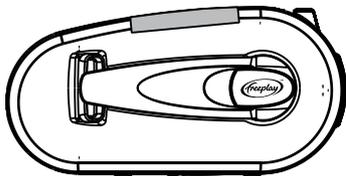
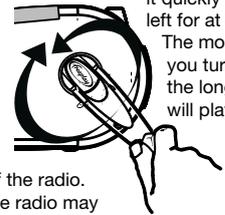


The solar panel recharges the battery. Place the radio in the sun so that the sunlight falls onto the solar panel on the top back of the radio.

Recharging the radio from a USB source, (eg. A mobile phone charger)



Insert the plug into the correct hole on the side of the radio. Unplug the adaptor when charging is finished. The radio may also be played with the USB adaptor plugged in.



Lights

The light switch turns on the LED lights on the side of the radio.



Assist is supplied with three antennae options.

Choose the best antenna for your area.

Make sure you keep any unused antennae in a safe place.

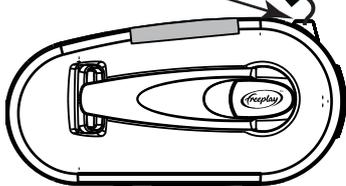
- **Telescopic antenna:** this is suitable when reception is strong. For example, in areas close to a city or close to a transmitter.
- **Unbreakable wire antenna:** because of its length, this is suitable for rural areas or when reception is not strong. It is recommended that this is the first choice of antenna for good reception.
- **Extension cable antenna:** this is suitable for remote areas with weak SW and FM reception.

How to Fit the Antennae Choose the best antenna for your area.

The unbreakable wire antenna.

This is pushed into the empty antenna tube in the radio.

Insert the curved end of the wire into the empty base tube.



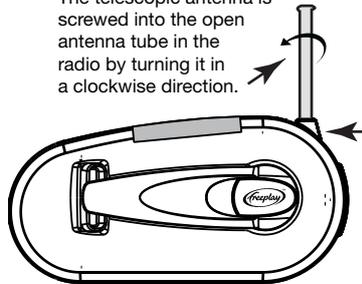
The antenna does not have to be straight up. Move the antenna around to help find the best sound.

Antenna for good reception



Telescopic Antenna

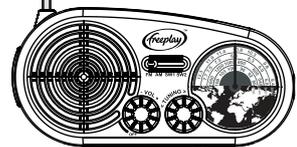
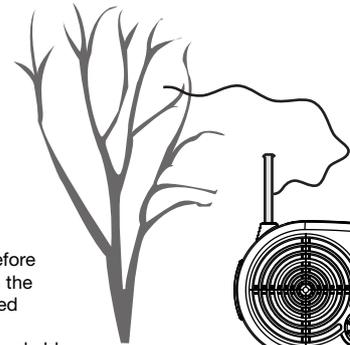
The telescopic antenna is screwed into the open antenna tube in the radio by turning it in a clockwise direction.



(If a telescopic antenna was fitted before and was damaged by accident, then the damaged antenna must be unscrewed from the tube by turning it in an anticlockwise direction, and the unbreakable wire antenna pushed in as a replacement).

Cable Extension Antenna

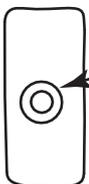
For weak reception, unwind the cable and place the free end of the cable high up, for example into a tree. Clip the other end onto the radio's antenna, or onto the tube in the radio if an antenna is missing.



How to Recharge a Mobile Phone

The radio's power system can also be used to recharge a mobile phone.

1. Insert the plug end of the charging cable into the hole on the side of the radio.



2.

Choose the correct tip for your mobile phone, and plug it into the socket end of the cable.

3.

Connect the mobile phone to the correct tip.

4.

Turn the handle to charge the phone.



IMPORTANT: Mobile phone charging only takes place when winding the handle fast at about 120 rpm. Mobile phone charging is not powered by the battery or a solar panel – it requires the correct operation and turning speed of the handle.