

GETTING TO KNOW
the * NEW *
RCA RC220
“ SOFT LIGHT “
CLOCK RADIO
with MOTION ACTIVATION



A DIVISION OF HALL TELECOMMUNICATIONS LIMITED

PARTNERS IN INNOVATION

The RCA **Soft Light** clock radio **with motion activation** puts the **light** "LITERALLY AT YOUR FINGERTIPS".

Just reach over and **wave your hand** "nothing but a simple gesture" and you've got the **light you need to get around**.

Features

Built-in soft light: convenient light on the nightstand

Motion activation: for nightlight on/off and snooze

0.9-in blue LED display

Display and nightlight brightness control

AM/FM radio

Dual-wake clock radio

Preset radio stations





GENERAL CONTROLS

OFF /SLEEP TIMER

Press to turn the alarm off , Press and hold to activate sleep Function.

AM-FM

Press to turn the radio , select between AM& FM bands

RECALL-STORE & SET TIME

In radio mode press to restore a stored radio station , press and hold a radio station, in clock set mode press and hold to set clock time.

LIGHT BRIGHTNESS (ROTARY KNOB)

Adjust light brightness .

CLOCK TUNE

Select radio frequencies when setting clock or alarm time. Press to Increase and decrease time , or press and hold to increase & decrease time rapidly. When setting light timer press to adjust the time.

SNOOZE LIGHT ON/OFF

MOTION SENSOR



VOLUME -AL2

VOLUME - AL1

GENERAL CONTROLS

VOL-/SET AL1

Press select Alarm 1 wake source(beep, radio or off) . Press and hold to set Alarm 1 wake time . In radio mode press to decrease volume .

VOL+/SET AL2

Press to select Alarm 2 wake source (beep, radio or off) .Press and hold to set Alarm 2 wake time. In radio mode press to increase volume .

SNOOZE LIGHT ON/OFF

Turn off the alarm momentarily . Turn the light on or off permanently.

MOTION SENSOR

Turn the motion activated light on when motion is detected. The light will remain on for 5 seconds by default.

Setting clock time

1. In clock mode, press and hold SET TIME until the clock flashes to enter the clock time setting mode.
2. Press CLOCK TUNE / to set the time.
3. Press and hold CLOCK TUNE / to decrease or increase the time value quickly.
4. The clock time is displayed in 12 hour format. The PM indicator appears to show PM time.
5. Press SET TIME to confirm and exit clock setting mode

Radio

Turning on/off the Radio

In clock mode, press AM/FM to turn on the radio. Press OFF to turn off the radio.

Switching radio bands

Press AM/FM to switch between FM and AM bands.

Tuning the radio

Press CLOCK TUNE / to adjust the radio frequency. Press and hold CLOCK TUNE / for two seconds to automatically search for the next available station.

Built-in AFC

The Built In Automatic Frequency Control (AFC) helps to reduce drift on FM reception and keeps the radio locked in on the FM station to which it is tuned.

This unit is equipped with an FM antenna at the back. Uncoil the antenna to its full length for best reception. Tape the end of the antenna onto the wall if possible to improve reception.

Tuning the radio

1. Press CLOCK TUNE / to adjust the radio frequency.
2. Press and hold STORE. Preset location PP0101 flashes on the display. Press CLOCK TUNE / to select desired preset number, then press STORE again to save the station to that preset. This unit can store up to 10 stations. Your presets are stored one by one from PP0101 to PP1010.

To recall a preset station

1. In radio mode, press RECALL. The current preset station number shows on the display.
2. Press RECALL repeatedly to select a desired preset station.

Setting alarm time

This unit allows two alarms to be set.

1. In clock mode, press and hold SET AL 1 to Set Alarm 1.
2. Press CLOCK TUNE / to set the wake time. Press and hold CLOCK TUNE / to decrease or increase the time value quickly.
3. To confirm this wake time, press SET AL 1.
4. Select wake source.

Selecting wake source

You may choose beep or radio as your wake up source.

1. Before setting the time, make sure no audio is playing through the FM radio by pressing the OFF button, then press SET AL 1 to toggle desired wake source (beep, radio, or off).

BEEP – Wake to beep tone.

RADIO – Wake to radio. (You will wake up to your most recently tuned radio station.)

2. After setting Alarm 1, press SET AL 2 repeatedly to select wake source for Alarm 2.

3. To set Alarm 2, follow the setups listed above using the SET AL 2 button.

4. Tune to a valid desired station before you

DISPLAY BRIGHTNESS CONTROL

Press **DISPLAY** to adjust the brightness of the display. There are 3 brightness levels – low, medium, and high.

LIGHT TIMER

If the MOTION SENSOR switch on the back of the unit is on, then the light can be turned on via motion.

You can set the duration that the light remains on after being activated by the motion sensor. To do so, press and hold the DISPLAY/LIGHT TIMER button.

Then press CLOCK TUNE / to cycle through the available durations for the light timer (2 seconds, 5 seconds, 10 seconds, 30 seconds, 1 minute, 2 minutes, 5 minutes, 10 minutes, '). When the light duration is set to ' the light will not turn off until you manually press the **SNOOZE/LIGHT ON-OFF BUTTON**.