FCC Information

FCC Information This device complies with Part 15 of the FCC Rules.Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. In accordance with FCC requirements, changes or modifications not expressly approved by Thomson Inc. could void the user's authority to constant the incoduct

operate this product. This device generates and uses radio frequency (RF) energy, and if not installed and used

properly, this equipment may cause interference to radio and television reception.

to radio and television reception. If this equipment does cause interference to radio or television reception (which you can determine by unplugging the unit), try to correct the interference by one or more of the following

measures:
Re-orient the receiving antenna (that is, the antenna for the radio or television that is "receiving" the interference).
Move the unit away from the equipment that is receiving interference.

is receiving interference. • Plug the unit into a different wall outlet so that the unit and the equipment receiving interference are on different branch circuits. If these measures do not eliminate the If these measures do not eliminate the interference, please consult your dealer or an experienced radio/television technician for additional suggestions. Also, the Federal Communications Commission has prepared a helpful booklet, "How To Identify and Resolve Radio TV Interference Problems." This booklet is available from the U.S. Government Printing Office, Washington, DC 20402. Please specify stock number 004-000-00345-4 when ordering copies.

Before You Begin

Plugging In For Power AC OUTLET POWER SUPPLY:

Battery Back-Up Operation

This clock radio is equipped with a memory holding system that can be powered with 2 "AA" batteries (included The power failure protection circuit will not operate unless battery is installed. When normal household power is interrupted, or AC line cord is unplugged. the batteries will power the clock radio to the batteries will power the clock radio to keep track of time and alarm settings programmed into memory. When the battery backup functions, the digital display will not light, however, the function of alarm still occurs during the power interruption if remaining battery power is adequate. power is adequate. Normal operation will resume after AC power is restored so you will not have to reset the time or the

- Install battery as follow: 1. Remove battery compartment door (located at the bottom of the radio) by applying thumb pressure to the tab on battery door and then lift the door out and off the cabinet.
- nsert 2 AA batteries (included)
- Replace the compartment do

Note: we recommend that you replace the batteries every 2-3 years.

Wake Function

Setting Wake Time

- This unit allows two wake times to be set. 1. Slide the switch [∞] /WAKE1/WAKE2/[∞] on the top of the unit to WAKE 1 or WAKE 2 position. 2. Press ≪ REV or FWD → to set the remeating what from The time. respective wake time. The time decrements or increments will follow by a faster rate when you press and
- hold the buttons. The ":" betweer hour and minute time flashes when you are setting the time.
 3. Slide the switch ~ /WAKE1/WAKE2/O on the top of the unit to ~ position

Selecting Wake Source

- ken up by radio or alarm. 1 Select an AM or FM station (see
- Select an Ain of FM station (see directions on "Radio").
 Set a wake time (see above direction).
 Press WAKE ◀ → OFF 1 or 2
- repeatedly on the top of the unit to select a waking mode. Corresponding icon lights on the front of the unit.
- 1 🔨 Wake 1 by alarm
- 1 J → Wake 1 by radio 2 ♥ Wake 2 by alarm
- 2 J Wake 2 by radio

Checking Wake Time

Slide the switch ~ /WAKE1/WAKE2/ on the top of the unit to WAKE 1 or WAKE 2 position to check the currently set wake time.

Safety Information

For Your Safety

English

R-WARNING N-ALERTING YO NG I M P O R T

ACCOMPANY THE PRODU

RISK OF ELECTRIC SHOCK DO NOT OPEN

KING ON BOTTOM / BACK

WARNING: TO PREVENT FIRE OR ELECTRICAL SHOCK HAZARD, DO NOT EXPOSE THIS PRODUCT

Power is fed to the unit even

the power supply off, the power cable

When AC power is interrupted (disconnected) for a short period of time, both time and

(reconnected), the Digital Display will blink to indicate that power was interrupted and you should readjust the time and alarm settings.

Turning Off the Wake Alarm or

Press **SNOOZE** on the top of the unit. The

Press SNUCZE on the top of the unit. Ine wake alarm or radio will be switched off temporarily. The alarm or radio will be on again when the snooze period is over. (see "SmartSnooze™Operation")

completely, press **OFF**. The wake alarm or radio will activate again the next day unless you switch off the Wake function (see

Tip: The unit equips with **GRAD**-U-WAKE feature, the alarm tone

volume will increase gradually to its maximum in about 30 to 45

To turn off the wake alarm or radio

"Switching off Wake Function").

seconds

Radio

alarm settings will change (unless batteries

are installed). After AC power is restored

when it is not functioning. To cut

ALERTING SIGN SERVICEABLE PARTS I ALERTING YOU OF SIDE. REFER SERVICI YOLTAGE' INSIDE THE PRODUCT.

FLASH AND ARROW-HEAD WITHIN THE

SEE MAR

Note:

must be unplugged.

Power Failure Indicator

Ð.

The AC power plug is polarized (one blade is wider than the other) and only fits into AC power outlets one way. If the plug will not go into the outlet pletely, turn the plug over and try to insert it the other way. If it still does not fit, contact a qualified electrician to change the outlet, or use a different one. Do not attempt to bypass this afety feature

Álvaro Obregón No. 151. Piso 13. Col. Roma. Delegación Cuauhtémoo C.P. 06700. México, D.F. Caution: The screw fastening power cord at the bottom enclosure is served as a means of power cord strain relief. Do not loosen or throw this screw away! Telefono: 52-55-11-020360 RFC: CTM-980723-KS5

For Your Records

In the event that service should be required, you may need the model number. In the space below, record the date and place of purchase:

Date of Purchase: Place of Purchase

Service Information

This product should be serviced only by those specially trained in appropriate servicing techniques. For instructions on how to obtain ervice, refer to the warranty included in this

The descriptions and characteristics in this owner's manual are for the purpose of general reference only and not as a guarantee. In order to provide you with the highest quality product, we may make changes or modifications without prior notice. The English version serves as the final reference on all product and operational details should any discrepancies arise in other languages.

Top View

General Controls

OFF - turns the unit on or off. FWD → - sets time (increases value). SNOOZE - enters snooze mode where the alarm will quiet but sound again once the process provide is over snooze period is over. **44 REV** - sets time (decreases value). RADIO/AUX - selects radio or AUX mode. WAKE - • • OFF - activates and sets wake

Technical Information

Electrical Consumption

ercializadora Thomson de México. S.A. de C.V.

Power Supply: 120V ~ 60Hz Power Consumption: 4 Watts

Product: Clock Radio Brand: RCA Model: RP5430

IMPORTER

→ /WAKE1/WAKE2/ - slide switch to set Wake 1, Wake 2 and clock time. NAP - activates nap function. SLEEP - activates sleep function.

Back View

TIME ZONE - slide to select time zone Corresponds to your location. DST - turns daylight saving function on or off. AM/FM - selects between AM and FM bands.

Right View -VOLUME+ - adjusts volume. TUNING - selects radio frequencies. AUX IN - AUX input jack.

Wake Function

- SmartSnooze[™] Operation This operation allows extra sleep time after the wake function is on. The alarm will be off by pressing SNOOZE, NAP, SLEEP, ◄< REV or FWD ►> until the snooze SLEEP, << REV or FWD>> until the snooze period is over. Snooze function can be used repeatedly up to 30 minutes (default: 9 minutes). After this, the wake function will turn off until the next day. Set the "quiet" period as follow:
- . Press and hold SNOOZE. 2. Press **<< REV** or **FWD >>** to set the quiet period. The time decrements or increments will follow by a faster rate when you press and hold the buttons

Sleep Function

In sleep mode, you can set the duration (up to 2 hours) before the radio turn off matically.

 Press and hold SLEEP on the top of the unit and use ◄< REV or FWD ►> to set the duration up to 2 hours. The time decrements or increments will follow by a faster rate when you press and hold the buttons. Note: The radio will be switched on.

Important Information

Ecology

designed receptacles.

Maintenance

Help protect the environment - we recommend that you dispose of used batteries by putting them into specially

Clean the unit with a soft cloth, or a damp

chamois leather. Never use solvents

- Make sure that you keep your set away from water and high temperatures.
- Do not use your System immediately
- Do not use your system immediately after transporting if from a cold place to a warm place, as condensation may cause the system to malfunction.
 Keep your unit away from humid areas and abnormally hot places.
 To prevent personal injury, do not reverse any batteries
- reverse any batteries. The use of apparatus in moderate
- climates. The apparatus shall not be exposed to
- dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the
- apparatus. No naked flame sources, such as lighted candles, should be placed or the apparatus.
- Attention should be drawn to the nvironmental aspects of battery
- disposal. Minimum distances (2cm) around the apparatus for sufficient ventilations. The ventilation should not be
- impeded by covering the ventilation opening with items, such as ewspaper, table-cloths, curtains, etc.
- The rating plate is located at the bottom cabinet of apparatus.

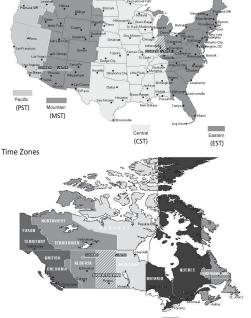
IMPORTADOR Comercializadora Thomson de México, S.A. de C.V. Álvaro Obregón No. 151. Piso 13. Col. Roma. Delegación Cuauhtémoc C.P. 06700. México, D.F. Telefono: 52-55-11-020360 RFC: CTM-980723-KS5

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Clock

US Time Zone

Canadian Time Zones



Nap Function

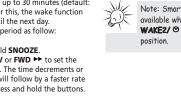
X AA batteries, included). All you have t do is to plug this clock for power and current time will be shown automatically However, the batteries can also be exhausted and we recommend that you replace the batteries every 2-3 years.

This function wakes you up after a short period of time (from 10 minutes to 2 nours).

- 1. Press and hold NAP on the top of the unit and use **<< REV** or **FWD >>** to set the duration up to 2 hours (each press decreases or increases duration by 10 minutes). The time decrements or increments will follow by a faster rate when you press and hold the
- buttons. 2. The clock time shows after a few seconds if no button is pressed. **NAP** icon shows on the display to indicate the function is activated.
- 3. To check remaining nap time, press **NAP** once to show the time on the display
- briefly.
 When the alarm sounds, press SNOOZE to switch it off. To cancel the function before the nap
- time ends, press and hold NAP until no nap icon shows on the display



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Switching Off Wake Function Press WAKE - + . OFF 1 or 2 repeatedly on the top of the unit until no wake mode icor shows on the display.

Note: SmartSnooze™ is only available when ~ ~

To check the remaining duration before the radio turns off, press and hold SLEEP.
 To cancel the sleep function, press SNOOZE or OFF.

available when \sim /WAKE1/ WAKE2/ \odot is at the lock \sim

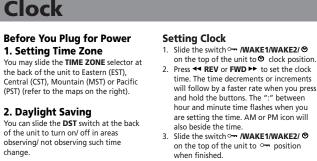
Auto Clock Set You do not have to set the clock time as a built-in automatic time set system is equipped in this clock powered by 3V (2 X AA batteries, included). All you have to

AUTO DIMMER - turns auto dimmer function

change







WARNING: Please avoid playing with these buttons after entering the Clock/Alarm set mode.

RGЛ

user manual

RP5430

cific (PST) Mountain (MST) Central (CST) Eastern (EST)



EN/F/E

It is important to read this instruction book prior to using your new product for the first tir Es importante leer este manual antes de usar por vez primera su euipo.

Radio

Selecting Radio Mode Press RADIO/AUX to switch on radio

Switching Band

Slide the AM/FM switch on the back of the unit to select FM or AM band.

Tuning the Radio

Turn the **TUNING** knob on the right of the unit to adjust radio frequency. Radio frequency shows on the display.

Built-In AFC

The Built In Automatic Frequency Control (AFC) works only on FM. It helps reducing (AFC) works only on FM. It helps reducing drift on FM reception and keeping the radio locked in on the FM station to which it is tuned. When tuning in FM stations, you may

notice that the station you are tuning can be well-tuned on two or three nearby points on the dial. Always tune carefully at the loudest and clearest point

AM Antenna

A built-in ferrite rod antenna eliminates the need for an outside antenna for AM reception. Rotating the unit slightly may improve reception of distant AM station

Listening to Auxiliary Source

- Connect your auxiliary source (e.g. mp3 player) to the AUX input jack on the right
- player) to the AUX input Jack on the right side of the unit. Turn on the unit and your auxiliary source. Press **RADIO/AUX** to switch to listen to auxiliary source. The AUX indicator on the front will turn on. Press again to switch back to listen to the radio.

Auto Brightness Control

Clock time and radio frequency are display on the display area at the front of the unit. The display brightness can be adjusted automatically by analyzing the tensity of surrounding light sou

Slide AUTO DIMMER on the back of the unit to **ON** position to activate the function



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