FCC Information

English

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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 operate this require.

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

s receiving interrerence.

• 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.

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.

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 keep track of time and alarm settings

display will not light, nowever, the function of alarm still occurs during the power interruption if remaining battery power is adequate. Normal operation will resume after AC power is restored so you

nstail battery as follow:

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.

Wake Function

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

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 MAKE1/WAKE2/O on the top of the unit to position

Selecting Wake Source

1 Select an AM or FM station (see

1 🐨 - Wake 1 by alarm 1 • Wake 1 by radio 2 • Wake 2 by alarm

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

directions on "Radio").

Set a wake time (see above direction).

Press WAKE - 4 • 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.

Insert 2 AA batteries (included).

3. Replace the compartment door Note: we recommend that you replace the

will not have to reset the time or the

Install battery as follow:

batteries every 2-3 years

programmed into memory. When the battery backup functions, the digital

display will not light, however, the



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

Safety Information

For Your Safety

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

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 service, 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 modification: 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

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

snooze period is over. **◄◄ REV** - sets time (decreases value).

Wake 1, Wake 2 and clock time.

NAP - activates nap function.

SLEEP - activates sleep function.

RADIO/AUX - selects radio or AUX mode.

WAKE - 7 • OFF - activates and sets wake

✓ /WAKE1/WAKE2/ 🌣 - slide switch to set

Technical Information

Electrical Consumption

Álvaro Obregón No. 151. Piso 13. Col. Roma. Delegación Cuauhtémos C.P. 06700. México, D.F.

Telefono: 52-55-11-020360 RFC: CTM-980723-KS5

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

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

IMPORTER

Important Information

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 it 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 hatters.

reverse any batteries. The use of apparatus in moderate

 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

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 newspaper, table-cloths, curtains, etc.

The rating plate is located at the bottom cabinet of apparatus.

Ecology

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

Maintenance

Clean the unit with a soft cloth, or a damp chamois leather. Never use solvents



RСЛ

EN/F/E

RP5420

user

manual

It is important to read this instruction book prior to using your new product for the first time 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 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 stations

Listening to Auxiliary Source

Connect your auxiliary source (e.g. mp3 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 gazain to switch front will turn on. Press again to switch back to listen to the radio

display on the display area at the front of the unit. Slide **BRIGHTNESS** switch on the back of the unit to **HI** (high) or **LO** (low) position to adjust the brightness.

General Controls



Note:

When AC power is interrupted (disconnected) for a short period of time, both time and for a snort period of time, both time and alarm settings will change (unless batteries are installed). After AC power is restored (reconnected), the Digital Display will blink to indicate that power was interrupted and you should readjust the time and alarm settings.



Power Failure Indicator

cable must be unplugged.



Power is fed to the unit even when it is not functioning. To

cut the power supply off, the power



Back View BRIGHTNESS - selects display brightness. 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.

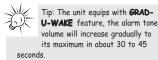
Right View -VOLUME+ - adjusts volume

TUNING - selects radio frequencies. AUX IN - AUX input jack.

Wake Function

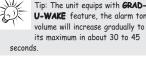
SmartSnooze[™] Operation

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



Turning Off the Wake Alarm or

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")



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

To turn off the wake alarm or radio

 Press and hold SNOOZE.
 Press ◄◄ REV or FWD ►► to set the quiet period. The time decrements of increments will follow by a faster rate when you press and hold the buttons

This operation allows extra sleep time after the wake function is on. The alarr will be off by pressing **SNOOZE**, **NAP**, **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:

Sleep Function

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

1. Press and hold **SLEEP** on the top of the

unit and use ◀ REV or FWD ▶ to

unit and use 44 REV or FWD P> 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.

automatically.

the top of the unit until no wake mode icon shows on the display.

Note: SmartSnooze™ is only available when ~ /WAKE1/ available when \circ — /WAKE1/ WAKE2/ \circ is at the lock \circ —

2. To check the remaining duration before

3. To cancel the sleep function, press SNOOZE or OFF

the radio turns off, press and hold SLEEP

Switching Off Wake Function

Nap Function

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

unit and use ◀ REV or FWD ▶ to set the duration up to 2 hours (each oress decreases or increases duration press decreases or increases duration by 10 minutes). 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 4. 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.

Clock

Before You Plug for Power 1. Setting Time Zone

You may slide the **TIME ZONE** selector at the back of the unit to Eastern (EST), Central (CST), Mountain (MST) or Pacific (PST) (refer to the maps on the right).

2. Daylight Saving You can slide the **DST** switch at the back of the unit to turn on/ off in areas observing/ not observing such time

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

Auto Clock Set

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

Setting Clock

Slide the switch → /WAKE1/WAKE2/ ♥ on the top of the unit to ♥ clock position

also beside the time.

3. Slide the switch → /WAKE1/WAKE2/ ♥ on the top of the unit to → position

2. Press ◀ REV or FWD ▶ to set the clock time. The time decrements or increments will follow by a faster rate when you press and hold the buttons. The ":" between hour and minute time flashes when you are setting the time. AM or PM icon will also beside the time

5629 7910 (EN/F/E)

Clock

EXPORTER

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Telefono: 52-55-11-020360
RFC: CTM-980723-KS5



Canadian Time Zones

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



Clock time and radio frequency are

































