## ⿴囗大 Emersor．

## SmartSet ${ }^{\circledR}$ Clock Radio，

With Auto－Date－Time Setting System，
1．4＂Cyan Jumbo Display，Dual Alarms， FM Radio，2．1A USB Charge Out， LED Decor and Bluetooth Speaker
（SmartSet ${ }^{\circledR}$ Patent No．6，567，344）

## OWNER＇S MANUAL

Model name：ER100301


Visit our website at www．emersonradio．com To obtain a manual in Spanish，please download it from our
website：https：／／www．emersonradio．com／documents／

 PRÉCAUTION：Danger dexplosion si les piles sont remplaciés de facon incorrect．
Remplaceris）p pies seulement par le meme type de pile ou
lequivalent．

Lap prise du secteur ne doit pas etre obstruee ou doite etre facilement accessible penda
son
poutilisation． debrancenempletetement sucter．
 La prise du secteur ne doit pas etre obsfuee ou doite etre facilement accessible pendan
son utiisation．
poutr




 Ne pas recount
rideat，et．，
no naked flame
－no naked flime sources such as lighted candles should be placed on the apparatus．
Aucun source de flamme nue，tel qưune bougie，ne doit trte placee sur lappareil．





feu ou dorigine similiaire．［大 i］WARNING
DO NOT INGEST BATTERY，CHEMICAL BURN HAZARD

$$
\begin{aligned}
& \text { WARNING } \\
& \text { Do not ingest the battery, Chemical Burn Hazard }
\end{aligned}
$$

This product contains a coin／button cell battery．
If the coin／button is swallowed，it can cause severe internal burns in just 2 hours and can lead to death．
If the battery compartment does not close securely，stop using the
product and keep it away from children．
If you think batteries might have been swallowed or placed inside
you think batteries might have been swallowed or placed inside
any part of the body，seek immediate medical attention．

$$
\begin{aligned}
& \text { AVERTISSEMENT } \\
& \text { Ne pas ingerrer Ia pile, Danger de brülure chimique } \\
& \text { Ce produit contient une pile bouton. Si la pile bouton est }
\end{aligned}
$$

Ce produit contient une pile bouton．Sila pile bouton est elle seile peut provoquer de graves brïlures internes en 2 heures seulement
Conserver les piles neuves et usé et harst．
Conserver les piles neuves et usées hors de portée des enfants．
Si le compartiment pile ne se ferme pas correctement，cesser dutiliser le produit et tenir hors de portée des enfants．
En cas de doute concernant le fait que les piles pourraient avoir été avalées ou
introduites dans une partie quelconque du corps，consulter immédiatement un

| medecin． |  |  |
| :--- | :--- | :---: |
| 2 | Important |  |

## FCC Information

This equipment has been tested and found to comply with the limits for a Class B digital
device
 equipment generates．uses，and can radiate radio frequency energy and，if not installed and
 measures
$:$ Roorient or relocate the receiving antenna．
$:$
Reorient or relocate the receiving antenna．
Increase the separation between the equipment and receiver．
Connect the equipment into an outtet on a circuit different from that to which the
receiver is connected．
receiver is connected．
Consult the dealer or an exprienced radiorTv technician for help．This device
complies with Part 15 of the FCC Rules．Operation is subject to the ofllowing two
conditions：
（1）this device may not cause harmful interference，and
（2）This device must accept any interference received，incl
Changes or modificiationst to this unit not expressly approved by the party responsib


Thank you for purchasing this Emerson SmartSet Dual Alarm Clock Radio． This clock uses Emerson＇s patented SmartSet Automatic Time Setting
System．The first time you connect this clock to your AC outlet，and System．The first time you connect this clock to your AC outlet，and
after every power interruption，within seconds the clock will automatically
set itself to the correct Year．Month，Date，Day，and Time．In addition，all ch anges from Standard Time．to Daylight Saving Time，and back to Standard
Time，are made automatically．There are dual alarms that can be set and used independently，and both of the alarms can be programmed for everyday operation，weekdays only，or weekends only．There is a long life lithium battery
installed in this clock when you uuy it．This battery can maintain the time and installed in this clock when you buy it．This battery can maintain the time and
alarm settings for 1 to 2 years，or even longer We have taken enery precal alarm settings for 1 to 2 years，or even longer．We have taken every precaution
make sure this clock was in perfect working order when it left our factory． If you encounter any problems with the set up or operation of this item，please call the Emerson Consumer Products Corp．，Customer Service Hotline，toll free，
at $1-800-898-9020$ ．

## 3 Preparation For Use

 Remove the clock from the carton and demove all packing material rom theclock．
beseve thiced ote packing matrerial，if possibibe，in case the che clockever needs to be serviced ortransported．The original carton and packing material is the only
safeway to pack your clock to protect it from damage in transit． Remove any descriptive labels，stickers or protective films on the front or top of the cabinet，if any． Do not remove any labels or stickers from the back or bottom of the cabine
Note the serial number on the bottom of your clock and write this number Note the serial number on the bottom of your clock and write
in the space provided on the Warranty page of this manual．
Place our clock on a level surface such as a a table，desk or Place your clock on a level surface such as a table，desk or shelf，convenient to an Aust outlet，out of direct sunlight，and away from sources of excess heat dirt，dust，moisture，humididy，or vibration．
Unwind the antenna wire and extend it fully． Protect Your Furniture
noving when you operate the controls．These＇feet＇are made from noduct from migrating rubber material specially formulated to avoid leaving any marks or stains on your furniture．However certain types of oil based furriture polishes， and leave marks or a rubber residue on the furniture．To prevent any damage and leave marks or a rubber residue on the furniture．To prevent any dama
to your furniture we strongly recommend that you purchase small self adhesive felt pads，available at hardware stores and home improvement
centers everywhere，and apply these pads to the bottom of the rubber＇feet＇ centers everywhere，and apply these pads to the bottom
before you place the product on fine wooden furniture． before you place
Power Source
This sllock iscesigned to operate on normal 120 V 60 Hz AC power only．Donot
attempt to operate the clockon any other power source．You could cause attempt to operate the clock on any other power source．You could cause damage to the clock that is not covered by your warranty．This clock should
be connected to an AC outlet that is always＇live＇．Do not connect it to anoutlet that is controlled by a wall switch．When the power to the clock is interrupted
the built in lithium battery takes over to maintain the time and alarm settings． he built in lithium battery takes over to maintain the time and alarm settings To maximize the life of the lithium battery keep the clock connected to a＇live
AC outlet at all times．

## Important Notes <br> Avoid installing this unit in places exposed to direct sunlight or close to exposed to direct sunlight or close to heat radiating appliances such as： electric heaters，on top of other stereo equipment that radiates heat，places equipment that radiates heat，places lacking ventilation，dusty areas，place lacking ventilation，dusty areas，places subject to constant vibration and／or subject or constantv． <br> Operate controls and switches as described in as described in the manual． Before turning on the power Before turning on thanual． make certain that the AC adapter ad make certain that the AC adapter is Whoperly When moving the set，be sure to first isisconnect the AC adapter．

$5 \quad$ Package Contents


1．ALARM 1 Radio／Buzzer Indicators
2．$A M$ Indiactor
2．AM Indicator（＇On＇＝AM，＇Off＇$=P M$ ）
16．SOURCE（FM，Bluetooth
16．VOUME＋UUP Button
17．AC Adapter 3．DAY of WEEK Indicators
4．LOW BATTERY Indicator 5． MHz （FM Radio）Indicator 6．BT（Bluetooth）Indicator 7．ALARM 2 Radio／Buzzer Indicator 8．POWER（＇On＇／Standby）Button
9．ALARM 1／STORE（FM Station）Butit 10．SLEEPTTIME ZONE Button 2．PAUSE／SNOOZE／DIMMER Button 17．AC Adapter
18．Adapter＇s Cable 19．BACKUP BATTERY Holder （located on back of unit） 20．Night Light On／Off Button 21．USB－A charge out
22．USB－C Charge out
23．ALARM 2MEMORY（FM station） 24．TIME SET／BT PAIR Button 12．IL TUNE－BUATton
13．VOUME－－DOWN Button
13．VOLUME－／DOWN Button
14． 1 TUNE＋Button

## Setting the Time Zone

Initial Default Setting at Clock Mode The first time you connect your new SmartSete clock radio to the AC outlet the which is the initial defautut setting．The dispplay will scan for ar a few seconds Time and then
show the correct Day and Time in the Eastern zone If you live in the Easter T zone，there＇s nothing else to do．Your clock is set correctly and running．
If you do
dot live in the Eastern Time zone you must change the defaut zone If you do not live in the Eastern Time zone you must change the default zone
disply toyour own one．You only do this one time and the SmartSet ${ }^{8}$ will
remem display to your own zone．You only do this one time and the SmartSet ${ }^{8}$ will
rememberthe new default zone setting and will always return to that setting after
power interuytion．
There are 7 time zones programmed into your SmartSetß clock radio as follows： ZONE 1－Atlantic Time ZONE 2 －Eastern Time（Default Setting） $\begin{array}{ll}\text { ZONE 3－Alantric TTime } & \text { ZONE } 2 \text {－Eastern Time（D } \\ \text { ZONE } 4 \text {－Mountain Time } \\ \text { ZONE 5－Pacific Time } & \text { ZONE } 6 \text {－Yukon Time }\end{array}$

of Radio，Bueloooth，and are disablededndicicators of＂MHz＂，＂BT＂are
8
Setting the Time
앞ㅇ Short press


Checking the Current Year－Date－Day of Week－Time Settings Checking
Press briefly the TIME SET button repeatedly to see the cycle of year，date，day of week and time．To restore time display mode，

Setting the Year
（1）Press and hold the TIME SET button until the Year＇Flashes
（2）Press the｜I or $\mid$ button to adjust Year；

Setting the Date
${ }^{(3)}$ Press the TIME SET button again and release，the Date＇Flashes：


Setting the Time
（6）Press the TIME SET button again and release，

（8）Press the $\mathbf{\Delta}$ or $V$ button to adjust the Minutes；
（9）Press the TIIE SET button again to stores
all new settings and restore it to time display mode．

## Note：To skip manual adjustments，keep it idle for 40 seconds to resume to



9 Daylight Saving and Leap Year Adjustment All Daylight Saving and Leap Year adjus:
 to 3:000 AM
End of Daylight Saving time: At3:00 AM on the 1st Sunday in November, the clock will automatically rese Leap Year:
At $12: 00$ Midnight on February 28 th, the calendar display will change to" 2.29 "

## 10 Setting the Alarm

## 

 Adjusting the Wake Up Time and Alarm Volume for Buzzer/Radio Alarm

 .iviton Io adust MMules
 Niarm Week Moditine essany
Note: Be sure that you have set the wake up time correctly by observing the
Am indicato. It the AM indicato is 'On 'the wake up time is "AM". If tit is 'OFF. The wake up time is "PM".
The procedure oro setting
he procedure for setting the alarm volume for Wake-To-Radio is the same
Press the FM dutton toturn the FM Radio mode On.
larm comes on.
allorm the above procedure in section 9 for setting the wakeup time and

- Turn the unit OffTThe unit will go
Selecting the Alarm Week Mode

Your Smartset clock radio allows you to select from thr Everyday - the ealarm will turn on all 7 days

| turn on Monday |
| :---: |
|  |  | Weekends on

and Sunday

B:7П
:Ifont the SAT Saturday I and SUN SSUnday) indicators are
Checking the Wake Up Time and Alarm Week Mode wress and hold the ALLALLL Lutionunithe display binks and shows the
 Activating and Deactivating the Alarm

Mode. Wake to Radio, Wake to suzzerer. 1 orff.
When the iv/ in indicator glows, the wake up to Ruzzer alarm will be on.
 is off.
Whon the ealararm comes On, press the SNooze button to pause it for 9 minutes, Alarm indicator will fash during Snooze Alarm mode. To turn off Snooze Alarm

Note:lf not turned off. the Snooze Alarm will only be active
for one hour After Snooze Alarm turned Off the alarm will come On again same time next day (depends on your Alarm Week Mode


## 11 Listening to FM Radio

Press the Power button $O$ to turn $O N$ the unit and press SOURCE button $⿴$ to change to Radio Mode ("MHz"On) ower on


C: Auto Searching/Scaning FM Stations
(Press the Tung Up or Turn Down butto


At Radio Mode, Press Tune Down 1 Lor Tune Upßlbutton to search your desired station. Press the ALLI/STO. button, Program Number "PO1 will be blinking on the
display.press TUne Down lior Tune U U Pl to change the program number
 the AL1/STT. again and the favorite station will be stored to the selected
program number.

E: Recall Favorite Station to Memory


Press the AL2/MEM button, Program number will be shown on the display, press



12 Pairing Bluetooth Speaker
-Press the POWER button to turn the unit ON
-Press the SOURCE buttonto select Bluetooth(bt)mode("BT" "flashes for pairing) Enable your Bluetooth device and select ER100301 from its Available/Paired device list. If pairing successful, the unit will prompt and "BT" will become solid been pairedsuccessfully with this unit before. After paired, you can play your music through this Bass Boosted Bluetooth Speaker.


Note. If pairing unsuccessful, all previously paired Bluetooth devices around reconnection between them. Then, set this unit to Bluetooth mode, and tap the Bluetooth switch on your phone/device off and back on again to refresh/
search any nearby "ER100301" for pairing search any nearby "ER100301" for pairing. If you want to disconnect this unit from your Bluetooth enabled device after
pairing successful, press and hold the "BT PAIR" button for 2 seconds. To reconnect this unit, just press and hold the "BT PAIR" button for 2 seconds, or select "ER100301" again from the Available/Paired device list.

## 13 Sleeping to Music Timer

Press the Power button $O$ to turn ON the unit , and press SOURCE button to select either FM Radio, Bluetooth mode to play radio or musi
Sleep mode setting

-Press the SLEEP button. The display will show the sleep timer indicator comes On.
Press the SLEEP button repeatedly to choose your desired sleep timer Note: When you change the sleep timer from the 10 -minute default timing to a different setting, this new setting becomes the default timing.
-To display the sleep timer during count down process, press the button.
To cancel the sleep timer during count down process, press the correspondin
BT or FM ON/OFF button to shut Off the unit. ress the DIMMER button while in standby mode to select any of the three evels. To use Automatic Dimmer function, press the DIMMER button
epeatedly until it displays 'AU'. It will then automatically adapt clock
display brightness based on ambient lighting condition
 appear consistent in different environments without the need of pressing the
DIMMRR button manually. It also can be adjusted when the Bluetooth or


## 6 USB-C/USB-A Port for Charging



## 17 Changing the Lithium Battery



The lithium backup battery needs replacement when the LOW BATTERY
indicator flasher, otherwise, the time and alarm settings will be lostreset
atter a power outage.
Leave the AC adapter
original battery is removed. Unscrew the battery hor Unscrew the battery holder from the cabinet with a small screwdriver and insert
a new battery with the same CR2032 (3V) or equivalent type into the holder the sameway observing she opsitive (+) polaritit before sliding the holder back into
she slot. The LOW BATTERY indicator should then be Off.

* 0 II WARNING

O NOT INGEST BATTERY, CHEMICAL BURN HAZARD WARNING
This product contains a coin/butt Burn Hazard
This product contains a coin/button cell battery.
in just 2 hours and can lead to death.
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introduites dans une partie quelconque du corps, consulter immédiatement un médecin.

## 18 Care and Maintenance

If the cabinet becomes dusty, wipe it with a soft cloth. If the cabinet becomes the cabinet becomes dusty, wipe it with a soft cloth. If the cabinet becomes
mudged or dirty, clean it with a soft, slightly dampened cloth. Never allow water orany liquid to get inside the cabinet. Never use any abrasive cleaners

Lithium Battery Precautions
Dispose of the oll dattery pro
Dispose of the old battery properly. Do not leave it lying around where a young child or pet could play with or swallow it. If the battery is swallowed
contact a physician immediately. The battery may explode if mistreated. Do not attempt to recharge it or

## 19 LIMITED WARRANTY

Emerson Radio Corp. warrants this product to be free from manufacturing defects in original material, including original parts, and workmanship under normal home
use and conditions ("manufacturing defect") for a period of ninety ( 90 ) days from date of original purchase in, and if used in the United States. Should service be necessary under this warranty, Emerson will provide the following at our Return
Repair Facility provided the manufacturing defect is verified along with the date of Repair Facility provided the manufacturing defect is verified along with the date of
purchase:
$*$ Repair service for ninety (90) days from date of original purchase at no charge
for labor and parts.
To Receive Authorization to Return a Defective Item, please contact Emerson Customer Service at $1-800-898-9020$ or at http://www.emersonradio.com/
service/return-policy. Have your Model number, Serial Number and dated service/return-policy. Have your Model number, Serial
Proof of Purchase with you when you call.
In the event the product must be returned to Emerson

* Pack the unit in a well-padded heary corrugated box. Please insure the item is well padded to avoid damage while in transit back to our facility. If the item
incurs damage, it will NOT be replaced and the consumer will be responsible for return freight costs to receive their same unit back.
Enclose your check or money order payable to Emerson
$\$ 10$ to cover return shipping and handling costs.
Enclose a note with your name, address, phone nu
Enclose a note with your name, address, phone number, Return Aur number and brief reason for returning the unit.
without dated proof of purchase). Without dated proof of purchase). NOTE This warranty does not cover:
(a) Damage to equipment not properly connected to the product.
(a) Damage to equipment not properly connected to the produc.
(b) Cost incurred in the shipping of the product to and from Em

Facility.
(c) Damage or improper operation of unit caused by customer abuse, negligence or failure to follow operating instructions (including cleaning instructions) provided with the product.
(d) Ordinary adjustments to the produc
outlined in the owner's manual.

Signa in the owner's manual. (e) Signal reception problems caused by external
(f) Products not purchased in the United States.
(f) Products not purchased in the United States.
(g) Damage to product if used outside the United States.

THIS WARRANTY I N NON-TRANSFERABLE UND APPLIES ONLY TO THE ORIGINAL PURCHASER AND DOES NOT EXTEND TO SUBSEQUENT OWNERS OF THE PRODUCT. ANY APPLICABLE IMPLIED WARRANTIES, INCLUDING THE WARRA
OF MERCHATTABILT, RRE LIMIED INDRATON TO AERIOD OF THE
EXPRESSED
 ORIGINALPURCHASE AT RETAIL AND NO WARRANTIES, WHETHER EXPRESSED
OR IMPLIED, SHALLAPPLY TO THE PRODUCT THEREAFTER. EMERSON MAKES N OR IMPLIED, SHALLAPPLY TO THE PRODUCT THEREAATERR EMERSONMAKES
WARRANTY AS TO THE FITNESS OF THE PRODUCTFOR ANY PARTICULAR WARRANTY AS TO THE FITNESS OF TE PRODUCT FOR ANY PARTICULAR
PURPOE OR USETHE ETENTOF EMERSN RADO CORPS LIABIITY UNDER
THIS LIMITED WARRANTYIS THE REPAIR OR REPLACEMENT PROVIDED ABOVE THIS LIMITED WARRANTYIS THE REPAIR OR REPLACEMENT PROVIDED ABOVE
AND, IN NO EVENT, SHALL EMERSON RADIO CORP'S LIABILITY EXCEED THE AND IN NO EVENT, SHALL EMERSON RADIO CORP'S LIABILITY EXCEED THE
PURCHASE PICE PAID BY THE PURCHASER OF THE PRODUCT. UNDER NO
CIRCUMSTANCES SHALLEMERSON RADIO CORP. BE LIABLE FOR ANY LOSS,
 IS VALID ONLY IN THE UNITED STATES OF AMERICA.THIS WARRANTY GIVES YOU SPECIFIC LLGAL RIGHTS. HOWEVER, YOU MAY HAVE OTHER RIGHTS WHICH MAY VARY FRLM STATE TO STATE. SOME STATES DO NOT ALLOW LIMITATIONS ON
IMPLIED WARRANTIES OR EXCLUSION OF CONSEQUENTIL DAMAGE, IMPLIED WARRANTIES OR EXCLUSION OF CONSEQUENTIAL DAM
THEREFORE THESE RESTRICTIONS MAY NOT APPLY TO YOU.
The serial number can be found on the back cabinet We suggest that you record
the serial number of your unit in the space below for future reference
Model Number: ER100301
Serial Number:
(o)Emerson
-SERVICE..

FOR CUSTOMER SERVICEPLEASE EMMALTTO
internet@emersonradio.com
ORWRTETO:
Emerson Racio Co



CALIFORNIA RESIDENTS ONLYEmerson Part No. ER 100301-20230728-05

