ChargeTime Plus™

USER GUIDE

Keeping Your World Connected™

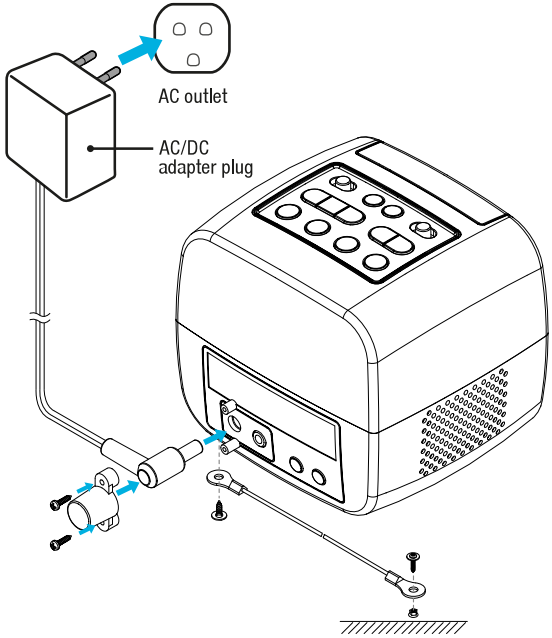
MODEL: TA-7850

AC power source

Insert the small end of the AC adaptor into the DC In Jack (located on the rear of the unit). Connect the other end to a wall outlet providing 100-240V AC, 50/60 Hz.

The output of the provided AC/DC Adaptor is DC 5V 5A.

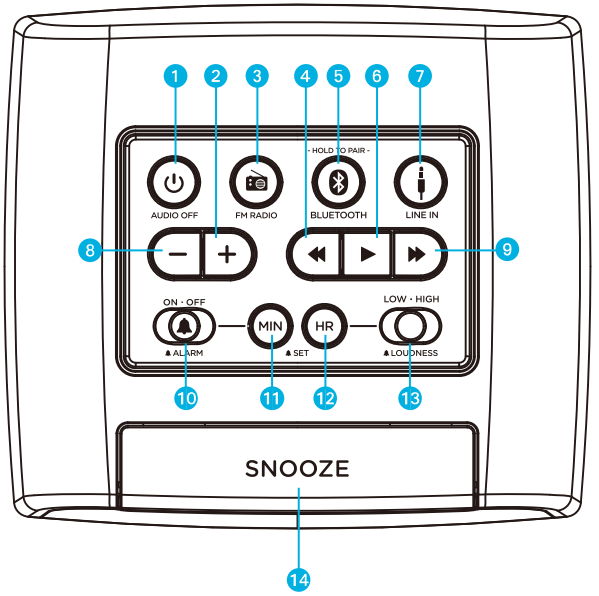
note: Disconnect both ends of the power cord when not in use.
Use only the supplied AC adaptor with the following specs:
AC In - 100-240V AC, 50/60Hz / DC Out - 5V 5A



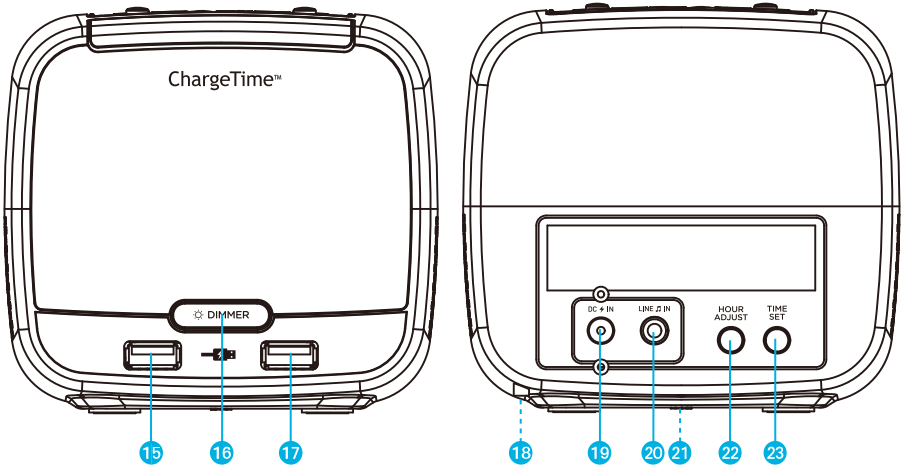
adjusting the volume

Press the VOL + or VOL – button repeatedly to increase or decrease the volume to a safe listening level.

location of controls

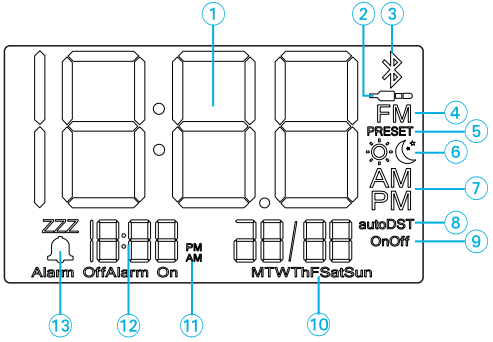


1. POWER button
2. Volume + button
3. FM RADIO button
4. TUNE / SKIP – button
5. BLUETOOTH button
6. PLAY button
7. LINE IN button
8. Volume – button
9. TUNE / SKIP + button
10. ALARM ON-OFF switch
11. ALARM SET MINUTE button
12. ALARM SET HOUR button
13. LOUDNESS switch
14. SNOOZE button



15 USB Charging port
16 Dimmer button
17 USB Charging port
18 Screw jack
19 DC In jack
20 Line-In jack
21 Backup battery compartment
22 HOUR ADJUST button
23 TIME SET button

LCD Display indicators



① Time display
② Line-In / AUX
③ Bluetooth
④ FM Radio
⑤ Radio PRESET
⑥ Day/Night
⑦ AM/PM Time

⑧ DST
⑨ DIMMER ON/OFF
⑩ Day of the week
⑪ AM/PM (ALARM)
⑫ ALARM Set Time
⑬ ALARM

backup battery

ChargeTime Plus ships with a battery that saves the date and time to make setup simpler. The date and time are saved for PST (Pacific Standard Time).

There's also an internal capacitor that is used for backup to save time and alarm settings during a power failure or if the AC adapter is unplugged. Since this is built-in there is no need to replace any batteries to maintain the power backup feature.

For quick time setup. Simply press "Hour Adjust" on the back of ChargeTime plus to adjust the hour. The date and time is initially set to PST (Pacific Standard Time).

setting the clock and date

1. Plug in the ChargeTime-plus Charge Up but leave the power 'OFF'.
2. Press and hold the TIME SET button until the display flashes "12" then press the TUNE / SKIP << or TUNE / SKIP >> button repeatedly to advance to the correct current hour.
3. Press the TIME SET button to confirm and now the digits "00" will begin flashing. Pressing the TUNE / SKIP << or TUNE / SKIP >> button repeatedly to adjust the minutes.
4. When you reach the correct current minute, press the TIME SET button again to confirm.
5. Four digits which display the year will now begin flashing below the time. Press the TUNE / SKIP << or TUNE / SKIP >> button repeatedly to advance to the correct current year, then press the TIME SET button to confirm.
6. With the display will begin flashing "1/1", press the TUNE / SKIP << or TUNE / SKIP >> button repeatedly to advance the correct current month, then press TIME SET button to confirm.
7. Now set the day by pressing the TUNE / SKIP << or TUNE / SKIP >> button repeatedly to advance the current day, then press TIME SET again to confirm.

setting the alarm time

1. When the unit at "POWER OFF". Press the "ALARM SET HOUR" button, can change alarm hours digit. Press the "ALARM SET MINUTE" button can chang alarm minute digit.
2. Slide the ALARM switch to the "ON" position, then the alarm icon will appear the display.
3. The alarm source use BUZZER to wake you up only, FM radio can not.
4. Top slide on the right: Hi / Low alarm buzzer sound volume setting.
   - High: From level 1 to max alarm volume.
   - Low: From lovel 1 to level 5 alarm volume.

notes: Before setting the alarm, make sure that the clock time is set correctly (see "Setting the clock").

silencing the alarm

1. When the alarm sounds, press the POWER button to silence the alarm.
2. The ALARM icon will appear on the display, indicating that the alarm is reset and will sound again in 24 hours.

disabling the alarm

1. If the alarm is not needed the next day, slide the ALARM switch to the “OFF” position and the ALARM icon will disappear from the display, indiacting that the alarm is off and will not sound.
2. To reactivate the alarm next time it is needed, slide the ALARM switch to the “ON” position and the ALARM icon will appear on the display, then check to make sure the alarm time is correct.

snooze

When the alarm sounds, pressing the SNOOZE button will temporarily silence the alarm. The alarm will sound again after 9 minutes pass.

1. When the unit at “NIGHT MODE” , the night mode icon “ ☼☾ ” will be flash 3 times, and then other digit and icon will disappear on the display, when any button pressed when in “night mode” the display brightness will turn on to medium brightness for 7 seconds .
2. Press the “DIMMER” button on front under the LCD. Repeatedly press the “DIMMER” button will cycle through the brightness levels, of the LCD display and choose from: high, medium, low and night mode. The default setting is medium.

AUTO DST:

1. Auto-DST by default will ship as "on".
2. To toggle auto-DST on/off, press both "time set" and "hour adjust" together.
3. The icons for DST will show in these cases:
   (1) when the time is being set, show the icon for either "DST on" or "DST off".
   (2) when the auto DST is turned on or off, flash either "DST on" or "DST off" three times .
   (3) when the clock is first turned on: display either "DST on" or "DST off" for one minute only.

EASY DST:

1. This is simply the "hour adjust" button on the back next to time set.
2. User simply presses or press and hold to change the current hour only... the hour does not need to flash, user doesn't have to press "set"... they just tap "hour adjust" and the time will advance one hour.... it will cycle through 24 hours AM and PM

playing the radio

1. With the ChargeTime-plus plugged in, press the RADIO button into the RADIO mode and the FM frequency will appear on the display.
2. Repeatedly press the TUNE / SKIP – or TUNE / SKIP + button to manually adjust the tuning on the display until the desired station appears.
3. For auto tuning, press and hold the TUNE / SKIP – or TUNE / SKIP + button until the display starts to scan then release the button and the tuner will search and stop on the next strongest station it finds. Repeat this process until the desired station appears on the display.

notes: Fully extend the FM wire antenna to increase reception sensitivity.
Keep digital music players or mobile phones away from the FM antenna as this may cause interference.
Do not place the FM antenna near the AC power adaptor as this may lead to reception interference.

setting radio presets

1. To preset a radio station to memory, first follow the steps above to tune in the desired station.
2. Press the RADIO button once to enter save mode.
3. Repeatedly press the PLAY / PAUSE button until the desired preset number you wish to assign to that station appears in the display and the unit tunes to the station.
4. Press the RADIO button again to save.
5. Repeat the steps to save up to 20 preset stations if desired.
6. To automatically save presets, press and hold the RADIO button for two seconds and the ChargeTime-plus will scan and save the strongest station signals in ascending order.

note: Setting a new station preset in the same position as a previously saved station will replace the previously stored station for that preset number.

streaming Bluetooth audio

1. With the unit connected the AC adaptor, press the BLUETOOTH button into the Bluetooth mode and the BT icon will appear on the display.
2. Power on your Bluetooth compatible device and search for the ChargeTime-plus under the Bluetooth settings of your audio streaming device. After a few seconds it should detect the ChargeTime-plus, at which time you can select the ChargeTime-plus and establish a wireless Bluetooth connection.
3. Press TUNE/SKIP- or TUNE/SKIP+ button select previon or next music.
4. Press PLAY/PAUSE button select play or pause music.
5. When Bluetooth disconnect 15 minute or pause music 15 minute on connection,device will automutic going to standby mode.
6. To force into pairing mode. Press and hold “bluetooth” button.

note: When you in pairing mode, it will only stay for 90 seconds only, then it will stop being available to pair.

aux-in connection

1. To listen to music from an external audio device (e.g. iPad, iPod shuffle, mobile phone, MP3 player, digital media player, etc.), turn on your ChargeTime-plus and power on the external audio device.
2. Insert one end of a 3.5mm audio cable (sold separately) into the Line-Out / Headphone jack of your external audio device and the other end into the Line-In jack on the ChargeTime-plus.
3. Press the SOURCE button to switch the input source to AUX.
4. Select the music you wish to listen to on your external audio device then press play and sound will be projected through the ChargeTime-plus speakers.

power off

Press power off to turn off all audio.

dual USB charging ports

The ChargeTime-plus features dual USB charging ports on the back of the unit which are designed to charge most USB compatible devices. Simply plug in a USB cable (sold separately) into the ChargeTime-plus USB port then connect your device to begin charging.

specifications

general:

Power Source	DC 5V/5A
AC Power Supply	100 - 240V - 50/60Hz 0.5A
Battery Backup	2 x 1.5V “AAA” size batteries
Speaker	2pcs 3w 4Ω
Output Power	2W x 2
USB Output	5V 2.1A

radio:

Frequency Range (FM)	87.5 - 108 MHz

Bluetooth:

Bluetooth specification	v2.1+EDR
Supported Profile	AD2Pv1.2
Range	10m/33 feet line of sight

Specifications are subject to change without notice.

FAQs

Q: Why is the USB port not charging my devices?
A: Make sure that the USB plug is firmly connected into both ports of the ChargeTime-plus and your USB compatible device and that the ChargeTime-plus is plugged in to a power source as the USB charging ports will not operate from the backup batteries.

Q: Why will my Nook / netbook device not charge when I connect it to the USB charger?
A: Even though it may be USB compatible, some devices, including the Nook and some larger tablets or netbooks require a higher output to charge them than the 5V/2.1A USB port on the ChargeTime-plus. Please check your device manufacturer's charging specifications as you may be required to only use the charger supplier with your device at time of purchase.

Q: How do I turn the alarm off?
A: Pressing the POWER button will silence the alarm and reset it to sound again in 24 hours.

Q: What if I don't want the alarm to go off on the weekends?
A: You can disable the alarm on days you do not need it by sliding the ALARM switch to the "OFF" position. The ALARM icon will disappear from the display, indiacting that the alarm is turned off and will not sound until you reactivate the alarm.

Q: Why do I not hear any music when I play the radio?
A: Make sure that a 3.5mm Line-In cable is not plugged into the Line-In jack of the ChargeTime-plus as this will switch the input source to AUX even if there is no external audio device connected.

Q: The display is flashing "12:00"?
A: This appears during the initial setup or could be a result of an extended power output or if the Charge Time-plus was unplugged for an extended period. Simply follow the steps in the 'setting the clock' section of this user guide to reset the current time.

CAUTION

RISK OF ELECTRIC SHOCK
DO NOT OPEN

CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK).
NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

DANGEROUS VOLTAGE: The lightning flash with arrowhead symbol, within an equilateral triangle is intended to alert the user to the presence of uninsulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

ATTENTION: The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

FCC WARNING: This equipment may generate or use radio frequency energy. Changes or modifications to this equipment may cause harmful interference unless the modifications are expressly approved in the instruction manual. The user could lose the authority to operate this equipment if an unauthorized change or modification is made.

ATTENTION: POUR ÉVITER LES CHOC ÉLECTRIQUES, INTRODUIRE LA LAME LA PLUS LARGE DE LA FICHE DANS LA BORNE CORRESPONDANTE DE LA PRISES ET POUSSER JUSQU'AU FOND.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Compliance 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.

WARNING: TO PREVENT FIRE OR SHOCK HAZARD,D O NOT EXPOSE THIS UNIT TO RAIN OR MOISTURE.

SURGE PROTECTORS: It is recommended to use a surge protector for AC connection. Lightning and power surges ARE NOT covered under warranty for this product.

This Class B digital apparatus complies with Canadian ICES-003. Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

SAFETY PRECAUTIONS

a. Do not expose this unit or the AC/DC adaptor to dripping or splashing water. Keep liquid-filled objects such as vases, away from this unit and AC/DC adaptor.

b. To ensure that this unit is completely disconnected, unplug it from the wall.

c. Ensure that the AC/DC adaptor is easily accessible.

d. Please note the information printed underneath the unit.

e. Batteries should not be exposed to excessive heat such as direct sunshine, fire, etc.

f. Do not impede the ventilation of this unit by covering the ventilation openings with items such as newspapers, table-cloths, curtains, etc.

g. Keep open flames, such as lighted candles, away from this unit.

h. Do not place this unit in closed bookcases, racks, or other spaces without proper ventilation.

i. Use only the same or equivalent type batteries as there is a danger of explosion if the incorrect batteries are used or they are installed incorrectly.

j. Dispose of batteries properly according to environmental regulations.

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CONTACT DETAILS

Europe

TeleAdapt Limited
Axis 5
Rhodes Way
Watford
WD24 4YW
United Kingdom
Tel: +44 (0)1923 810200

Americas

TeleAdapt Inc
1315 Greg Street
Suite 110
Sparks
NV 89431
USA
Tel: +1 775 355 8585

Middle East

TeleAdapt Limited
Dubai Media City
Thuraya Tower 1
Office 1008
PO Box 500344
Dubai
UAE
Tel: +971 367 8283

Asia

TeleAdapt HK, Ltd
Unit G, 15/F, Block 2
Leader Industrial Center
No. 188-202 Texaco Road
Tseun Wan
Hong Kong
Tel: +852 2780 9020

Website

For information on other TeleAdapt products designed for the hospitality industry, including specification and cut sheet downloads, please visit our website at: www.teleadapt.com