

C80765 FAQs

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Power cord

- The design of this alarm clock is to use a power cord (5-volt) as the primary power source.

- Replacement Power Cord: Look on the back of the clock for the appropriate Power cord number. It is important to use the correct power cord on all electronic devices.
- The [backlight](#) will operate at five levels of intensity (including OFF) at your discretion when using the power cable.
- The Projection will operate at three levels of intensity (including OFF) at your discretion when using the power cable.
- **Settings Backup:** Your alarm clock has a capacitor that will keep settings for 6 minutes in the event it loses power. Time will not display when unplugged.

Alarm Clock Factory Restart

Explanation: The factory restart returns the alarm clock to an “out-of-the-box” state and often resolves an issue.

Factory Restart: Press the RESET button (next to the USB Charging Port) one time.

12/24-Hour Time Format

- Use the Settings Menu to select 12 hour or 24 hour time format.

Does the clock have a backlight?

Yes, this alarm clock has a backlight.

- Tap the SNOOZE/BACKLIGHT button to adjust the backlight 5 levels of intensity.
- Intensity Levels: OFF | 1.5% | 20% | 50% | 100%.

LCD Backlight is not on:

Try this exercise in a dim room. The [backlight](#) will operate at five levels of intensity (including OFF) at your discretion when using the power cable. Touch the SNOOZE/BACKLIGHT button a few times. Wait 15 seconds to see if backlight stays on. This will assure it is not in OFF mode.

What is Auto Dim backlight?

You can set your backlight to automatically dim to level 1 at a set hour for sleeping, then automatically return to full brightness when you wake.

Set Auto Dimming (Hour only).

1. **Hold** the SNOOZE/BACKLIGHT button 2 seconds to enter dimmer set mode. **Dim off** will show.
2. Tap the + or – buttons to turn dimmer (ON). **Dim at** will show for 2 seconds then **10:00 LO** will show the hour will flash.
3. Tap the + or – buttons to change the hour for the dimmer to be low light level.
4. Tap the SNOOZE/BACKLIGHT button to select start time for dimmer to be on High light level. **6:00 HI** will show and the **hour** will flash.
5. Tap the + or – buttons to change the hour for the dimmer to be high light level.
6. Tap the SNOOZE/BACKLIGHT button to confirm and exit.

Time is inaccurate


- This clock has manual set time. Use the [program menu](#) to set the time.

Daylight Saving Time

- This clock has manual set time. Use the [program menu](#) to change the time in the spring to enter daylight saving time, and in the fall to return to Standard Time.

Program Menu

When the customer powers up the clock, there will be a greeting and the clock will go into Settings automatically. If there is loss of power or customer unplugs and moves the clock, the Greeting will appear.

- **Greeting: HI HOW ARE YOU?** (scrolls briefly)
HI (2 seconds), HOW (1 second), ARE (1 second), YOU (1 second)
- Hour flashes with no additional button Tap.
- Tap the + or - buttons to adjust the values.
- Tap the  **SET** button to confirm adjustments and move to the next item.
- Tap the SNOOZE/BACKLIGHT button at any time to exit settings.


Settings Menu order:

- Greeting Scrolls
- 12/24 Hour time
- Hour
- Minutes
- Year
- Month
- Date
- Fahrenheit / Celsius
- Beep ON/OFF

1. **Power up clock.** On power up “**HI HOW ARE YOU?**” will scroll briefly. Then the **12hr** will flash. Tap the + or - button if you prefer 24 hour time.
2. Tap SET to confirm and move to the hour. The **HOUR** will flash. Tap the + or - button to choose the minutes.
3. Tap SET to confirm and move to the minutes. The **MINUTES** will flash. Tap the + or - button to choose the minutes.
4. Tap SET to confirm and move to the year. The **YEAR** will show and **2019** will flash. Tap the + or - button to change the year.
5. Tap SET to confirm and move to the month. The **MONTH** will show and Month number 01 number will flash. Tap the + or - button to change the month.

6. Tap SET to confirm and move to the date. **DATE** will show and Date number 01 will flash. Tap the + or - button to change the date.
7. Tap SET to confirm and move to the temperature unit. **°F** will flash. Tap the + or - button if you prefer °C (Celsius).
8. Tap SET to confirm and move to BEEP ON/OFF. BEEP ON will flash. Tap the + or – button to turn Beed sound Off.
9. Tap SET to confirm and exit.


Do I need to unplug the clock to change the time?

- No. To access the Program Menu, simply hold the  **SET** button for 3 seconds. The Greeting will not show. The Greeting will only show when clock is plugged in.

Alarm

1. Hold the ALARM button to enter the Alarm Setting Mode. **aL** and the Hour will show. Tap the + or – button to adjust the hour.
2. Tap the ALARM button, **aL** and the Minutes will show. Tap the + or – button to adjust the minutes.
3. Tap the ALARM button to select Snooze time (5 minutes to 120 minutes) SNZ will show. Tap the + or – button to select.
4. Tap the ALARM button to exit.
5. The alarm is active when set.

Activate/Deactivate Alarm

- The alarm is active when set. The Alarm Icon  will show on the display when active and disappear when alarm is off.
- Tap the ALARM button once to deactivate. OFF **aL** will show for 2 seconds
- Tap ALARM button again to activate for the same time. **ON aL** will show, for 2 seconds and the alarm time will show for 2 seconds .

Snooze Alarm

- TAP the SNOOZE/BACKLIGHT button to snooze the Sound Alarm for the selected 5-120 minutes.
- **SnZ** and minutes countdown will show.
- When Snooze time reaches “00” the alarm will sound. Snooze can be repeated.

Projection

PROJ button

- Tap to change Projection Intensity (OFF - HI - LO)
- Hold to change modes: Toggle between time and outdoor temp and humidity when sensor is connected

Projection Image: The user can change the mode by holding the button

- 1. Project Outdoor Temp and Humidity if available
- 2. Project Time, Outdoor Temp and Humidity to cycle every 5 seconds
- 3. Project Only Time

NOTE: If there is no sensor, this function is not available.

Charging Options

Wireless Charging:

- 5.0 Watts Power
- 1 Coil Charging
- Vertical & Horizontal Charging

USB Charging:

- 1.0 Amp USB Charging
- Removable Smart Watch Holder

Wireless Charging

- Place your mobile device on the charging platform vertically in the cradle or horizontally on top.
- The order of display modes should follow the order of the color bars on top of LCD
- Fast flash LED – Foreign object detected (metal)
- Slow flash – misalignment
- Solid light – charging

USB Charge Port

There is a 1 Amp USB charging port on the side of the clock. The included power adapter must be in use to charge a device with your cable.

- Connect your external device's USB charging cable (not included) to the USB charging port.
- Charging times will vary.
- USB Power Output: 1A maximum current.
- Charge 1A devices or devices that are self-regulating.

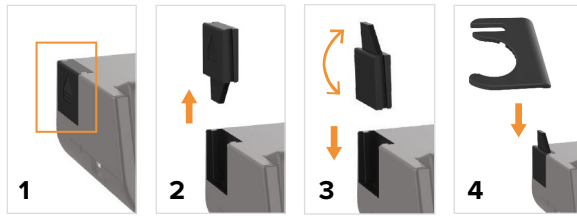
USB Output: 1 Amp output

Removable Smart Watch Holder

The removable Smart Watch Stand is engineered to fit a variety of smart watch brands. Its open design allows for easy access to your device's unique charging port location, for use with the included USB Charging Port.

Smart Watch Stand

How to attach the Smart Watch Stand



How to store the Smart Watch Stand


The Smart Watch Stand can be stored in the integrated storage compartment on the bottom of the clock when not in use.



Phone/ Watch will not Charge

- Be sure your charge cord is attached correctly.
- For Wireless Charging be sure your phone has Qi technology. Place correctly in the cradle.

Display Modes

- Tap the MODE button to select one Display Mode, or cycle through them all every 5 seconds.
 - Choose Time, Date, Indoor Temperature, Indoor Humidity, or Cycle through all Modes
 - When outdoor sensor is added: Choose Display mode should be time, date, In-temp, In-humid, Out-temp, Out-humid and cycle. Default is time.
- The Color Bar **time date temp. humidity** above the time will indicate the Display Mode.
- The Circling Arrow  indicates the clock will cycle through all display modes.
- To stop cycling through all modes, Tap the MODE button until the arrow disappears. Clock will stay on selection.

Alarm Clock is dim

- Tap the SNOOZE/LIGHT button to determine if the LCD backlight is on HIGH or LOW.
- Clock must operate on Power cord for backlight to stay on.

Alarm Clock is blank: No numbers or dashed lines

- Check that the Power cord. Is it correctly installed and connects to an active outlet.
- Press any button 20 times. Leave the alarm clock unpowered for 1-2 hours.

Can I add an Outdoor Sensor to my clock?

Yes, you can purchase and add a TX141TH-Bv3 sensor to the clock if desired.

Add Sensor:

1. Insert 2 AA batteries into the sensor
2. Hold the + (PLUS) button and the clock will search for a sensor for 3 minutes or until connected. Once connected the search will stop.
3. Tap the TX button on the sensor to transmit a signal.

Note: On power up the clock will search for the sensor for up to 3 minutes or until connected.

Lost Connection to Outdoor Sensor:

- If the Temperature/Humidity Sensor loses connection to the clock for any reason, the clock will show **NO** after 30 minutes (for both Outdoor Temperature and Humidity). The strength indicator will not show.
- The clock will search for up to 3 minutes every hour to reconnect with the Temperature/Humidity Sensor.
- Hold the **PLUS (+)** button 2 seconds to search manually for the TH sensor. Dashes will show while searching for a sensor and the Sensor Reception Indicator will flash for up to 3 minutes or until connection.

Mounting/Positioning Remote sensor

First: Place the remote sensor in the desired shaded location. Wait approximately 1 hour before permanently mounting the remote sensor to ensure that there is proper reception.

POSITION

Outdoor:

- Protect the remote sensor from standing rain or snow and from the overhead sun, which can cause it to read incorrectly.
- Mounting under an eave or deck rail works well.
- If you choose, you can construct a small roof or box for the remote sensor. Be sure a box has vents.
- Mount the remote sensor on the North side where to prevent sun from causing incorrect readings.
- Mount at least 6 feet in the air for a strong RF (radio frequency) signal.
- Do not mount the remote sensor on a metal fence. This significantly reduces the effective range.
- Remote sensors are water resistant, not waterproof.

Indoor:

- Mount the Remote Sensor indoors to monitor high mold risk areas like in a crawl space or a basement.

Indoor or Outdoor:

- Mount remote temperature sensor **vertically**.
- Avoid more than one wall between the remote sensor and the atomic clock.
- The maximum transmitting range in open air is over 330 feet (100 meters).
- Obstacles such as walls, windows, stucco, concrete and large metal objects can reduce the range.
- Do not mount near electrical wires, transmitting antennas or other items that will interfere with the signal.
- RF (radio frequency) signals do not travel well through moisture or dirt.

MOUNT**Option 1:**

- Install one mounting screw (not included) into a wall.
- Place the remote sensor onto the screw (hanging hole on the backside).
- Gently pull down to lock the screw in place.

Option 2:

- Insert the mounting screw through the front of the remote sensor and into the wall.
- Tighten the screw to snug (do not over tighten).