# 617-106/617-106B FAQS

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# Factory Restart

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

## Factory Restart:

- 1. Remove all power (batteries and AC) from the clock.
- 2. Press one of the buttons on the alarm at least 20 times to clear all memory.
- 3. Leave unpowered for 15 minutes (very important).
- 4. Insert the AC cord into the wall outlet then into the clock.

## How tall are the numbers on each side?

- 0.9" Front white LED digits
- 0.6" Sides white LED digits

# Power Requirements

- This clock is powered by a 5 volt AC power adapter
- Optional 9-volt battery is used for backup.

# **Battery Backup**

- Insert one "9V" battery into the battery compartment on the back of the clock. The battery will keep the alarm and time settings until the power is restored.
- The LED display will not light-up but alarms will sound at their preset alarm time.
- If there is no battery installed but the power is interrupted, the display will flash at 12:00 and the time and alarm need to be set again.

# Three Custom Display Options

Your clock has three unique displays to provide the Time, Date, Temperature and Alarm, information you need.

Main Front Display: Press the SET button to change the display.

- Press 1: Time Mode (Default)
- Press 2: Temp/Humidity Mode
- Press 3: Date Mode
- Press 4: Alarm 1 Set Time
- Press 5: Alarm 2 Set Time

Left Side Display: Press the "1" with circling arrow button to change the display.

- Press 1: Time Mode
- Press 2: Temp/Humidity Mode
- Press 3: Date Mode (Default)
- Press 4: Alarm 1 Set Time
- Press 5: Alarm 2 Set Time

Right Side Display: Press the "2" with circling arrow button to change the display.

- Press 1: Time Mode
- Press 2: Temp/Humidity Mode (Default)
- Press 3: Date Mode
- Press 4: Alarm 1 Set Time
- Press 5: Alarm 2 Set Time

## 12-Hour or 24-Hour time format

- Time can display in 12-hour (am, pm) or 24-hour format.
- Default is 12-hour time.
- Use the Program Menu to switch time formats.

## Manually Set Time/Date: Program Menu

- 1. Hold the **SET** button 2 seconds to enter settings mode.
- 2. Press the + or button to adjust the flashing values.
- 3. Hold the + or buttons to adjust quickly.
- 4. Press the SET button to confirm adjustments and move to the next item.
- 5. Press the **SNOOZE** button at any time to exit.

#### Settings order:

- 12/24 Hour
- Hour
- Minutes
- Year
- Month
- Date
- Temperature Fahrenheit/Celsius

#### To begin:

- 1. Hold the SET button for 2 seconds to enter setting mode. 12Hr will flash. Press the + or - button to select 12 or 24 hour time format.
- 2. Press SET to confirm and move to the hour. The 12:00 will show and 12: will flash. Press the + or - button to choose the hour.
- 3. Press SET to confirm and move to the minutes. The 12:00 will show and :00 will flash Press the + or - button to choose the minutes.
- 4. Press SET to confirm and move to the year. The 2020 will show, 20 will flash. Press the + or - button to change the year.
- 5. Press SET to confirm and move to the calendar. The 01 M 01 D will show. 01 M will flash. Press the + or - button to change the month.
- 6. Press SET to confirm and move to the date. The O1 M O1 D will show. O1 D will flash. Press the + or - button to change the date.
- 7. Press SET to confirm and move to the temperature unit. **F** will show. F will flash. Press the + or - button if you prefer °C (Celsius).
- 8. Press SET to confirm and exit.

## Set one or both Alarms

- Hold the ALARM (1 or 2) button 2 seconds to enter alarm settings mode.
- Press the + or button to adjust the flashing values.
- Hold the + or buttons to adjust quickly.
- Press the ALARM button to confirm adjustments and move to the next item.
- Press the SNOOZE/LIGHT button at any time to exit.

#### Set Alarm:

- 1. Hold the ALARM (1 or 2) button for 2 seconds to enter setting mode. 6:30, the coordinating ALARM BELL ICON will show, and 6: will flash. Press the + or - button to choose the hour.
- 2. Press ALARM to confirm and move to the minutes. The 6:30 and the coordinating ALARM BELL ICON will show and: 30 will flash. Press the + or - button to choose the
- 3. Press ALARM to confirm and exit. The alarm is now active.

#### Activate/Deactivate Alarm:

- The alarm is active when set.
- From normal time display, press and release the ALARM (1 or 2) button to deactivate or activate the alarm. The alarm time will show on the front main LED display for 2 seconds.

Coordinating alarm icon (bell 1 or bell 2) will show then active.

#### Snooze:

- When alarm sounds, press the SNOOZE button to silence alarm for 10 minutes.
- The coordinating alarm icon (bell 1 or bell 2) will flash
- Press any button except SNOOZE to silence the alarm for 24 hours

**Note:** When SNOOZE is active, during this time, user will not be able to adjust the LED brightness.

# Adjustable Backlight

Press the SNOOZE/LIGHT button to adjust the brightness of your clock's LCD.

- 100% Brightness (default)
- 50% Brightness
- 12% Brightness
- 0% OFF

# **USB Charging Port**

Connect your external device's USB charging cable (not included) to the USB Charging Port.

- This is a power output charging port. It does not provide power to the alarm clock.
- Charging times will vary.
- USB Power Output: 1 Amp maximum current.
- Charge 1 Amp devices or devices that are self-regulating.

# Clock has distorted or frozen display

**Explanation:** On a brand new clock, check for thin plastic film of **printed scratch guard** that may be on the screen of the clock. This thin piece of plastic has printed numbers for store displays. When the batteries are installed, the "real" numbers show behind the printed scratch guard and create distortion.

- With all power removed, the clock should be blank.
- If numbers still appear, please check for scratch guard.

#### Power:

- Check that the power adapter and batteries are installed correctly.
- This is generally a power related issue.
- Batteries may be overpowered or underpowered.
- Remove batteries from clock.
- Press any button 20 times. Leave the batteries out of the display for 2 hours.
- Insert batteries into the clock.