



# CDN PT2 4-Event Clock Digital Timer Specifications and Datasheet

[Home](#) » [CDN](#) » CDN PT2 4-Event Clock Digital Timer Specifications and Datasheet 

## Contents

- [1 CDN PT2 4-Event Clock Digital Timer](#)
- [2 Features](#)
- [3 Battery Installation](#)
- [4 Operating Instructions](#)
- [5 Count Down](#)
- [6 Care of Your Product](#)
- [7 5-Year Limited Warranty](#)
- [8 CE Note](#)
- [9 References](#)
- [10 Related Posts](#)



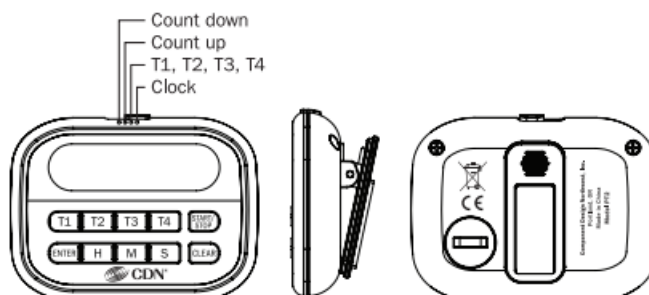
**CDN PT2 4-Event Clock Digital Timer**



## Features

- 4 channels
- Programmable
- Dual function
- Memory
- Counts up & down in 4 channels separately or simultaneously
- Clock
- Stopwatch
- Loud and long alarm
- Individual channel sounds
- Stop and restart
- Counts up after zero
- Food-safe ABS plastic
- Sliding mode switch
- 4-way mounting: pocket clip/magnet/stand/loop
- Battery and instructions included

Note: Remove sticker from display before use.



**Note:** In the following instructions, names of the control buttons are shown in CAPS. Function information that

appears on the display is shown in BOLD CAPS.


## Battery Installation

Replace battery when LCD becomes dim or alarm level declines.



1. Remove battery door by turning it counterclockwise.
2. Install a 1.5 V button battery with positive (+) side up.
3. Replace battery door and lock it by turning it clockwise.

## Operating Instructions

### Set Clock



- Select CLOCK mode with sliding  mode switch. 12:0000 AM will appear after inserting battery.
- Press and hold ENTER approximately 2 seconds until the display flashes.
- Press HR, MIN and SEC to enter the desired time. Press and hold button for fast advance.
- Press ENTER to exit. The PT2 will automatically exit 3 seconds after the last entry.

### Count Down

- Select COUNT DOWN mode with sliding mode  switch. COUNT DOWN will appear on the display.
- Press HR, MIN and/or SEC to enter the desired time. Press and hold button for fast advance.
- Press START/STOP to start the count down. Press START/STOP button to interrupt the count. Press START/STOP button again to resume the count.
- When the desired time is reached, alarm will sound and the timer will start to count up the “overtime”. OT (OverTime) and COUNT UP will appear on the display while TIME'S UP flashes.  

- Press START/STOP to stop the alarm. The alarm will stop automatically after 60 seconds while the count up continues.
- Press CLEAR to reset to 0:0000.

**Note:** The timer will retain any time showing on the display when the sliding mode switch is moved to another position.

### Count Up

1. Select COUNT UP mode with sliding mode  switch. COUNT UP will appear on the display.
2. Press START/STOP to start the count up. If desired, the PT2 can count up from any desired time by entering that time with the HR, MIN and SEC buttons.
3. Press START/STOP button to interrupt the count. Press START/STOP button again to resume the count.
4. Press CLEAR to reset to 0:0000.  

5. The PT2 will count up to 99 hours, 59 minutes, and 59 seconds and stop at 0:0000, at which time an alarm will sound and TIME'S UP will flash for 60 seconds. Press any button to stop alarm.

- **Note:** The timer will retain any time showing on the display when the sliding mode switch is moved to another position.

## Programming 4 Events

This device allows 4 different count down timer settings temporarily or programmed into memory (T1, T2, T3 and T4) with respective alarm beeping sequences:

- T1: BEEP in 1 second
- T2: BEEP BEEP in 1 second
- T3: BEEP BEEP BEEP in 1 second
- T4: BEEP BEEP BEEP BEEP in 1 second

## Count Down



- Select PROGRAM TIMER mode with sliding mode switch. T1 and COUNT DOWN will appear on the display.
- Press T1 to enter Timer 1 set mode. T1 on the display will be steady. If a time had previously been entered in T1, it will appear on the display. To enter a new time press CLEAR. If a pre-set time had been entered into T1 memory, press CLEAR and then press ENTER to clear memory.
- Press HR, MIN and/or SEC to enter the desired time. The edited time setting will remain there as long as the counting cycle is not started/completed and user may switch to other operations.
- To store time in memory, press ENTER after entering the desired time. Memory is required for simultaneous counting.
  - **Note:** Any time already in memory will be deleted when the new time is entered into memory.
- Press START/STOP to start counting down. The count may be interrupted by pressing START/STOP. To resume the count press START/STOP again.
- When the desired time is reached, alarm will sound and TIME'S UP will flash on the display.
- Press any button to stop the alarm and reset to 0:0000.
- Repeat steps b through g for T2, T3 and T4.

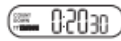
## Count Up

T1, T2, T3 & T4 can be used as count up timers starting from 0:0000.



- Press START/STOP to start counting up or to pause and resume count.
- The PT2 will count up to 99 hours, 59 minutes, and 59 seconds and stop at 0:0000, at which time an alarm will sound and TIME'S UP will flash for 60 seconds. Press START/STOP to stop alarm.
  - **Note:** The timer will retain any time showing on the display when the sliding mode switch is moved to another position.

## 3. 4-Event Simultaneous Operation



T1, T2, T3 & T4 can be used simultaneously. The T-number for the channel selected will be steady while other channels counting will be flashing.

- To activate T1, T2, T3 & T4 simultaneously, hold ENTER and press START/STOP. Timers will start counting down from the pre-set times stored in their respective memory or count up if there is no stored setting.
- If two or more channels reach zero at the same time, the channel with the lowest T- number will sound first and then the other channels will sound in descending order. For example, if T1, T2 and T4 reach zero simultaneously, T1 will sound first, then T2, followed by T4.
- Press any button to stop alarm.
- To stop activated timers simultaneously, hold ENTER and press START/STOP (even though they were activated individually).
  - **Note:** Remove sticker from display before use.

## Care of Your Product

- Avoid exposing your timer to extreme temperatures, water or severe shock.
- Avoid contact with any corrosive materials such as perfume, alcohol or cleaning agents.
- Wipe clean with a damp cloth.

The information in this document has been reviewed and is believed to be accurate. However, neither the manufacturer nor its affiliates assume any responsibility for inaccuracies, errors or omissions that may be contained herein. In no event will the manufacturer or its affiliates be liable for direct, indirect, special, incidental or consequential damages arisen by using this product or resulting from any defect/omission in this document, even if advised of the possibility of such damages. The manufacturer and its affiliates reserve the right to make improvements or changes to this document and the products and services described at any time, without notice or obligation.



## 5-Year Limited Warranty

Any instrument that proves to be defective in material or workmanship (excluding batteries) within five years of original purchase will be repaired or replaced without charge upon receipt of the unit prepaid at: CDN, PO Box 10947, Portland, OR 97296-0947 USA. This warranty does not cover damage in shipment or failure caused by failure to adhere to the accompanying instructions, inadequate maintenance, normal wear and tear, tampering, accident, misuse, unauthorized modification, obvious carelessness or abuse. CDN shall not be liable for any consequential or incidental damages whatsoever.



For more detailed information on our products, please visit [www.CDNkitchen.com](http://www.CDNkitchen.com)

## CE Note

This device could be sensitive to electrostatic discharge. If electrostatic discharge or malfunctioning occurs, please re-install the battery to reset this unit.



- Component Design Northwest, Inc.
- Portland, 0 372960947 Fax 800 8383364
- [info@CDNkitchen.com](mailto:info@CDNkitchen.com)
- [www.CDNkitchen.com](http://www.CDNkitchen.com)



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## Frequently Asked Questions

How many channels does the CDN PT2 Digital Timer have?

The CDN PT2 Timer has 4 channels, allowing you to program and track multiple timing events simultaneously.

What are the main functions of the CDN PT2 Timer?

The CDN PT2 Timer has several functions, including clock, stopwatch, and countdown capabilities. It can count up and down in each of the 4 channels separately or simultaneously.

How do I activate and use the programmed timers simultaneously?

To activate and use the programmed timers simultaneously, hold ENTER and press START/STOP. The timers will start counting down from their pre-set times stored in memory.

Can the CDN PT2 Timer be used as a count-up timer as well?

Yes, you can use T1, T2, T3, and T4 as count-up timers, starting from 0:0000.

How do I stop activated timers simultaneously?

To stop all activated timers simultaneously, hold ENTER and press START/STOP, even if they were activated individually.

What is the material of the CDN PT2 Timer, and is it food-safe?

The timer is made of food-safe ABS plastic, ensuring its safety for use in kitchen environments.

How should I care for my CDN PT2 Timer?

To care for your timer, avoid exposing it to extreme temperatures, water, or severe shock. Additionally, avoid contact with corrosive materials like perfume, alcohol, or cleaning agents. You can clean it by wiping it with a damp cloth.

Is there a warranty for the CDN PT2 Timer?

Yes, there is a 5-Year Limited Warranty for this timer. It covers defects in material or workmanship (excluding batteries) within five years of the original purchase.

Can I use rechargeable button batteries with the CDN PT2 Timer?

Typically, rechargeable button batteries have a voltage of 1.2V, which is slightly lower than the 1.5V of non-rechargeable button batteries. While you can use rechargeable batteries, it may affect the timer's performance, so it's recommended to use non-rechargeable 1.5V button batteries for optimal results.

How do I activate individual channel sounds for the CDN PT2 Timer?

The timer allows you to program individual channel sounds for each of the four channels. To do so, program each channel separately and set the desired time and alarm beeping sequence as explained in the user manual.

Can the CDN PT2 Timer retain multiple time settings for different channels simultaneously?

Yes, the CDN PT2 Timer can retain separate time settings for each of the four channels simultaneously, making it convenient for multi-tasking and timing various activities at once.

What is the range for countdown and count-up times on the CDN PT2 Timer?

The timer can count down and count up to a maximum of 99 hours, 59 minutes, and 59 seconds, providing flexibility for a wide range of timing needs.

**Download The Pdf Link: [CDN PT2 4-Event Clock Digital Timer Specifications and Datasheet](#)**

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## References

- [User Manual](#)