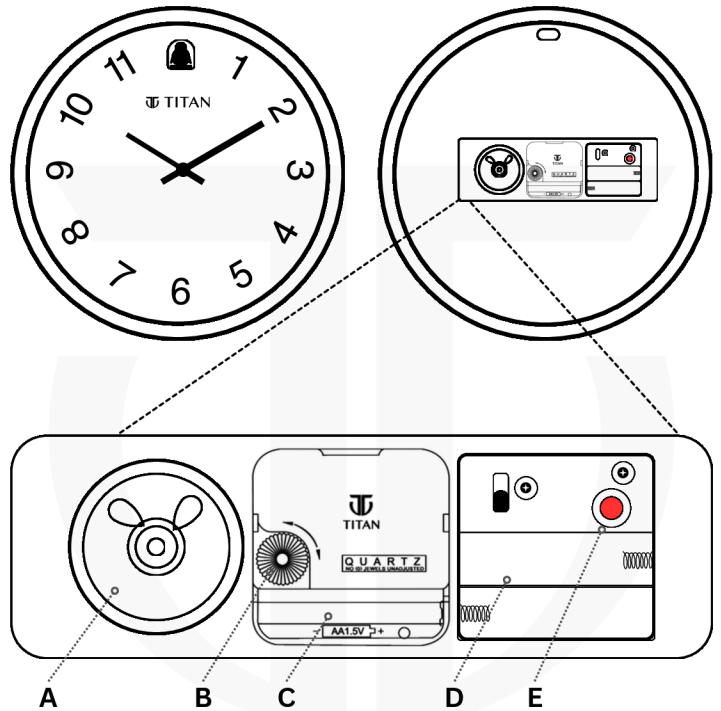


TITAN CLOCKS

User Manual: Cuckoo Wall Clock

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Legend

A	Chime Speaker
B	Time Set Knob
C	Analog Battery Compartment
D	Alarm & Chime Battery Compartment
E	Set Button

(Insert three AA batteries first)

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Unpacking

Carefully unpack all components and remove all foam, tape, rubber bands, and the hand cover before operation.

Do not touch the clock hands directly to set time.

Setting Time & Cuckoo Singing Function

**Automatic Night Shut-Off (NO Melody) from 10:00 PM to 05:00 AM.*

A) Set the Time and Melody, method 1:

1. Before inserting the batteries, set the time to around 5:50 AM by turning the hand-setting knob on the movement. (Irrespective of the current time, you have to assume that the clock is at 5:50 am and then insert the battery and set it accordingly)
2. Insert the battery according to the (+) & (-) markings in the battery compartment. Make sure the batteries are secure in the holder.
3. Gently turn the hand setting knob to 6:00 (clockwise), and the melody will start sounding and strike 6 times, indicating 6:00 A.M. (When the batteries are inserted for the first time, the melody function is automatically set for 6:00 A.M., regardless of the time indicated)
4. To set the time and melody, please make sure to turn the hand CLOCKWISE. If it is P.M., make sure the hour hand passes through 12 o'clock until the desired time is shown. During setting time, you keep hearing sounds, but keep continuing until the desired time is shown. Once the desired time is set, the melody starts sounding correctly.
5. When replacing the batteries, remember that all the above must be repeated from point 1, and the clock must be reset to 5:50 A.M. Therefore, please keep these instructions as a reminder. By the time you need to replace the batteries, you may have forgotten how to set the clock.
6. To operate without the chimes, remove the two batteries from the chime battery chamber.
7. Never turn the clock hands counterclockwise, as it will interrupt the chime sequence and damage the clock.

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Note: When batteries are low, the cuckoo's singing will not remain in sync with the clock's time. When this happens, replace with new batteries and reset the clock as listed above.

(B) Set the Time and Cuckoo singing function, method 2:

If, for some reason, the above procedure was not followed, please press the red button on the chime box, to get the correct number of strikes according to the chart below:

Time	Pushes	Time	Pushes
5:00 - 5:59	0	17:00 - 17:59	12
6:00 - 6:59	1	18:00 - 18:59	13
7:00 - 7:59	2	19:00 - 19:59	14
8:00 - 8:59	3	20:00 - 20:59	15
9:00 - 9:59	4	21:00 - 21:59	16
10:00 - 10:59	5	22:00 - 22:59	17
11:00 - 11:59	6	23:00 - 23:59	18
12:00 - 12:59	7	24:00 - 00:59	19
13:00 - 13:59	8	1:00 - 1:59	20
14:00 - 14:59	9	2:00 - 2:59	21
15:00 - 15:59	10	3:00 - 3:59	22
16:00 - 16:59	11	4:00 - 4:59	23

**The time can be set even when the bird is singing.*

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Cuckoo singing function

- Regarding the song volume, it can be adjusted to 2 levels using the volume adjust switch.



- Cuckoo silence period: 10 p.m. (22:00) to 5 a.m. (05:00). During this period, the cuckoo will NOT move nor sing.
- Testing the cuckoo singing: “SET” button. By pressing the “SET” button, the cuckoo will come out and sing. But if the current time is in silence period, the cuckoo might not come out and sing even by pressing “SET” button. In this situation, please press more times of “SET” button until the cuckoo come out and sing.

Care

- This product is for indoor use only.
- Please do not place the clock in the following places:
 - In extreme hard temperature (below -10°C / above+50°C) or humidity.
 - Nearby strong vibrations, magnetic fields, and dusty places.
- Please do not clean the clock case with paint thinner or other chemicals. Neuter soap or cleaning liquid is recommended.
- Please do not disassemble or reconstruct the product yourself.
- To hang the clock (Wall Clock models), hang it vertically on the wall using a strong hook or screw. It is important to install the hook or screw securely into the wall to prevent the clock from falling.
- Remove the battery from the clock when not in use for a long time. If the battery is kept, leakage may occur.

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Trouble Shooting

Problem	Solution
The time is slow, or Clock hands do not move	1. Change the battery in the clock compartment 2. Ensure battery polarity is correct
The sound of the song not working or low volume.	1. Change the battery in the chime module compartment 2. Ensure battery polarity is correct.
When the cuckoo comes out and sings before minute hand reaching 12.	This indicates that the clock hands are misaligned. Please contact the service centre to have it corrected.

Important

- The clock and Cuckoo singing function operate on separate modules; their movements are independent.
- The hour and minute hands will function normally, even if batteries are not installed in the other compartments
- The battery life for the clock movement is approximately 1 year.
- Time accuracy: ± 20 seconds per month at 1.5V DC, 25°
- Cuckoo singing function accuracy: ± 1 minute for every hour.
- Depending on usage, the battery life for the chime and music may be less than one year.