

## Thomson CT550I

# THOMSON Alarm Clock with Wireless Charging Station CT550I

Model: CT550I

## INTRODUCTION

The THOMSON CT550I is a versatile alarm clock designed to enhance your bedside experience. It combines essential timekeeping and alarm functions with modern conveniences such as wireless charging for compatible devices and a USB-C charging port. This manual provides detailed instructions for setting up, operating, and maintaining your alarm clock.



This image shows the THOMSON CT550I alarm clock from an angled front view, clearly displaying the digital time (07:43) on the left and the temperature (19.5°C) on the right. A smartphone is placed on top of the unit, indicating the wireless charging capability.

## PACKAGE CONTENTS

- THOMSON CT550I Alarm Clock
- Power Adapter (230V)
- USB-C to USB-A Adapter
- Backup Battery (pre-installed or included for time backup)



This image displays the retail packaging of the THOMSON CT550I alarm clock. The box features the product name, key features like wireless charging and temperature display, and an illustration of the alarm clock with a smartphone on its charging pad.

## SETUP

### 1. Power Connection

1. Connect the provided power adapter cable to the DC IN port on the back of the alarm clock.
2. Plug the power adapter into a standard 230V electrical outlet.
3. The display will light up, and the clock will be ready for initial setup.



This image shows the rear view of the THOMSON CT550I alarm clock with the power adapter plugged into the DC IN port. The power adapter itself is also visible, ready to be connected to a wall outlet.

## 2. Initial Time and Date Setting

Upon first power-on or after a power outage (if backup battery is depleted), you may need to set the time and date.

- Press the **Time Set** button (usually marked with a clock icon) on the back of the unit.
- Use the **+** and **-** buttons to adjust the hour. Press **Time Set** again to confirm and move to minutes.
- Repeat for minutes, then date (day, month, year) if applicable.
- The device includes a time backup feature, typically via a small battery, to retain settings during brief power interruptions.



This image provides a clear view of the back panel of the THOMSON CT550I alarm clock. Visible controls include buttons for time setting (clock icon), alarm setting (bell icon), and plus/minus buttons for adjustments. The USB-C charging port and the power input are also clearly shown.

## OPERATING INSTRUCTIONS

### 1. Basic Display Functions

- **Time Display:** The current time is prominently displayed on the left side of the screen.
- **Temperature Display:** The ambient temperature is shown on the right side of the screen.
- **Adjusting Brightness:** The display brightness is adjustable. Refer to the manual's specific instructions for your model, often controlled by a dedicated button or a touch-sensitive area on the device.

### 2. Alarm Functions

- **Setting the Alarm:**
  - a. Press the **Alarm Set** button (usually marked with a bell icon).
  - b. Use the **+** and **-** buttons to set the desired alarm hour. Press **Alarm Set** again to confirm and move to minutes.
  - c. Repeat for minutes. Press **Alarm Set** one last time to save the alarm.
- **Adjusting Alarm Volume:** The alarm volume is adjustable. Use the **+** and **-** buttons while the alarm is sounding or in alarm setting mode to change the volume.
- **Snooze Function:** When the alarm sounds, touch the top surface or press the designated snooze button (if available) to activate snooze. The alarm will sound again after a short interval (e.g., 9 minutes).
- **Disabling the Alarm:** To turn off the alarm completely, press the **Alarm Set** button repeatedly until the alarm indicator disappears from the display.

### 3. Charging Functions

- **Wireless Charging (15W Induction):**

Place your Qi-compatible smartphone or device on the designated wireless charging pad on top of the alarm clock. Ensure the device is centered on the pad for optimal charging. The charging indicator on your device will confirm charging has begun.
- **USB-C Charging Port:**

Connect your device's USB-C charging cable to the USB-C port on the back of the alarm clock. This port provides 5V=1A output, suitable for charging smaller devices like e-readers or smartwatches. An included USB-C to USB-A adapter allows for compatibility with older USB-A cables.

### MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the surface of the alarm clock. Do not use abrasive cleaners or solvents, as they may damage the finish.
- **Placement:** Place the alarm clock on a stable, flat surface away from direct sunlight, heat sources, and excessive moisture.
- **Battery Backup:** The internal backup battery (if applicable) is designed to maintain time settings during brief power outages. If the clock frequently loses time after power interruptions, the backup battery may need replacement by a qualified technician.

### TROUBLESHOOTING

Problem	Possible Cause	Solution
Clock display is off or unresponsive.	Power disconnected; unit in standby mode.	Ensure power adapter is securely plugged in. Press the power button on the back to activate the display.
Wireless charging is not working or slow.	Device not centered; incompatible device; phone case too thick; phone heating affecting charging.	Reposition device on the charging pad. Remove thick phone cases. Ensure device is Qi-compatible. Allow phone to cool if overheating. Note that some phones may not charge to 100% or may discharge slightly after reaching full charge due to trickle charging behavior.

Problem	Possible Cause	Solution
USB-C charging is not working.	Cable issue; device drawing too much power.	Try a different USB-C cable. Ensure the device is compatible with 5V=1A charging.
Temperature display is inaccurate.	External heat source; phone on charging pad generating heat.	Move the unit away from heat sources. Remove phone from wireless charging pad if accurate temperature reading is desired.
Display brightness changes automatically or turns off.	Interference from charging device on touch-sensitive area.	Ensure no objects are interfering with the touch-sensitive brightness control area, especially when a phone is charging wirelessly.
Slight whistling sound from the unit.	Normal operational noise for some electronic components.	This is generally not a fault. If the sound is excessively loud or changes, contact support.

## SPECIFICATIONS

Brand	Thomson
Model Number	CT550I
Color	Black
Material	Plastic
Dimensions (L x H)	15 cm x 5 cm (approximate)
Item Weight	423 g
Power Source	230V Cable Electric
Display Type	Digital
Wireless Charging Output	15W (Induction)
USB-C Charging Output	5V=1A
Features	Alarm, Adjustable Buzzer Volume, Wireless Charging, USB-C Charging, Temperature Display, Adjustable Brightness, Snooze Function, Calendar Function, Time Backup
Compatibility	Cellular Phones (for wireless charging)

## WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included with your product or visit the official Thomson website. Keep your proof of purchase for any warranty claims.

If you encounter issues not covered in this manual, please contact Thomson customer service for assistance.

Documents - Thomson – CT550I

**Alarm Clock with a wireless charger THOMSON CT550I**

Here is a compact, stylish and very useful alarm clock: time display, date display, interior temperature display, charging your smartphone by induction or via USB-C or USB-A. If you prefer to sleep soundly in the dark, you can reduce the brightness of the digital display. And all this in minimal space!

**Characteristics**

- Alarm, wakes up from buzzer with volume control
- Wireless charger (15 W)
- USB-C Charger
- USB-C to USB-A adapter included
- Interior temperature
- Dimmer
- Snooze function
- Time display
- Calendar display
- Time setting lock-up
- Powerful supply (230V)

REFERENCE		CT550I	BLACK	RAINBOW	CT550I0000000000	
<b>COLOR</b>						
<b>PACKAGING CARTON</b>						
Depth (cm)		20	Width (cm)	21	Height (cm)	5,7
Weight (kg)		0,44				
<b>Product details (without packaging)</b>						
Depth (cm)		9	Width (cm)	16,5	Height (cm)	4,5
Weight (kg)		0,29				

<https://www.bigbeninteractive.co.uk/>

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Alarm Clock with a wireless charger THOMSON CT550I Salesheet CT550I Bigben Interactive Audio Thomson Bigben Party Teknofun Kids Lumin US EN bigben interactive co uk products product sheet |||

Alarm Clock with a wireless charger THOMSON**CT550I** Here is a compact, stylish and very useful alarm clock: time display, date display, interior temperature display, charging your smartphone by induction or via USB-C or USB-A. If you prefer to sleep soundly in the dark, you can reduce the brightness...

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**SVEGLIA CON STAZIONE DI RICARICA THOMSON CT550I**

Ecco una sveglia compatta, elegante e molto utile: visualizzazione dell'ora, visualizzazione della data, visualizzazione della temperatura interna, ricarica del tuo smartphone per induzione o tramite USB-C o USB-A. Se preferisci dormire sonni tranquilli al buio, puoi ridurre la luminosità del display digitale. E tutto questo in uno spazio minimo!

**Caratteristiche**

- Sveglia con suoneria a volume regolabile
- Caricatore a induzione wireless (15 W)
- Porta di ricarica USB-C
- Adattatore da USB-C a USB-A incluso
- Visualizzazione della temperatura
- Dimmer a luce regolabile
- Funzione Snooze
- Calendario a visualizzazione della data
- Preselezione impostazione dell'ora
- Alimentazione 230V

REFERENCE		CT550I	BLACK	RAINBOW	CT550I0000000000	
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<https://www.bigbeninteractive.it/>

Thomson CT550I: Sveglia con Stazione di Ricarica e Specifiche Tecniche

Scopri la sveglia Thomson CT550I, un dispositivo compatto ed elegante con stazione di ricarica wireless da 15W, porta USB-C, display regolabile e visualizzazione della temperatura. Include specifiche dettagliate per imballo e prodotto.

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WECKER MIT KABELLOSEM LADEGERÄT THOMSON CT550I Produktblatt Thomson 3 in 1

Ladestation CT550I Bigben Interactive Deutschland Audio Bigben Party Nacon RIG PB TH388480

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WECKER MIT KABELLOSEM LADEGERT THOMSON **CT550I** Hier ist ein kompakter, stilvoller und sehr ntzlicher Wecker: Zeitanzeige, Datumsanzeige, Anzeige der Innentemperatur, Aufladen Ihres Smartphones per Induktion oder ber USB-C oder USB-A. Wer lieber im Dunkeln ruhig schlft, kann die Helligkeit der Digita...

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[pdf] Instructions

ct550i ib Alarm Clock with a wireless charger THOMSON CT550I Bigben Interactive Audio Audio

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FR Rveil chargeur PHOTO PRODUIT MODE D EMPLOI AVANT D UTILISER CET APPAREIL, VEUILLEZ LIRE ATTENTIVE ... ation de conformit Par la prsente Bigben Interactive dclare que l quipement radioelectrique du type **CT550I** est conforme la directive 2014/53/UE. Le texte complet de la dclaration UE de conformit est ...

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CT550I FR bigben fr products product sheet |||

Rveil avec chargeur par induction THOMSON **CT550I** Voici un rveil compact, design et trs utile : affichage de l heure, affichage de la date, affichage de la temprature intrieure, charge de votre smartphone par induction ou en USB-C ou USB-A. Si vous tes plutt sommeil profond dans l obscurit, vous pou...

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[Bigben CT5501 CE Declaration of Conformity](#)

Official CE Declaration of Conformity for the Bigben CT5501 audio device, confirming compliance with European Union directives and harmonized standards.

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**WECKER MIT KABELLOSEM LADEGERÄT THOMSON CT550I** Hier ist ein kompakter, stilvoller und sehr ntzlicher Wecker: Zeitanzeige, Datumsanzeige, Anzeige der Innentemperatur, Aufladen Ihres Smartphones per Induktion oder über USB-C oder USB-A. Wer lieber im Dunkeln ruhig schlft, kann die Helligkeit der Digita...

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