

## Walfront HA-4004

# Walfront HA-4004 Islamic Azan Alarm Clock User Manual

Model: HA-4004

## 1. PRODUCT OVERVIEW

The Walfront HA-4004 is a digital Islamic Azan alarm clock designed to provide accurate prayer times for major cities worldwide. It features a clear LCD display, multiple alarm functions, and temperature display.

### Key Features:

- Automatic Azan time calculation for over 1500 cities.
- Five daily Azan times with full Azan sound (volume adjustable) or beep option.
- Daily alarm with optional weekend settings.
- Special Fajr alarm that adjusts relative to Fajr Azan time.
- Qibla direction display relative to North.
- Hijri and Gregorian calendar display.
- Temperature display (Celsius/Fahrenheit switchable).
- Daylight Saving Time (DST) option.
- Snooze function (5 minutes).
- Full screen light for visibility in the dark.

Muslim Islamic Prayer Praying Azan  
Athan Alarm Wall Clock Silver

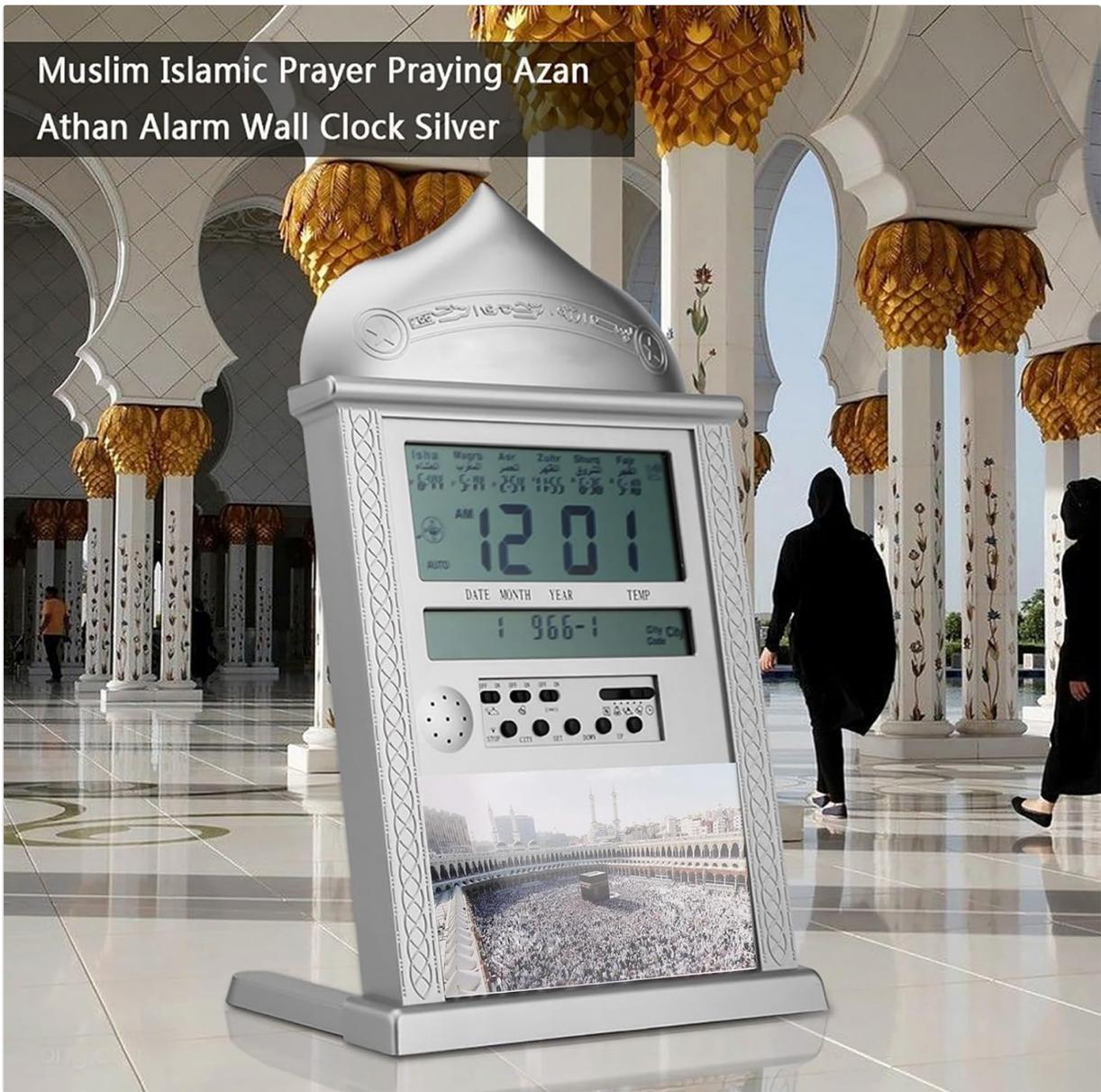


Image 1.1: Front view of the Walfront HA-4004 Islamic Azan Alarm Clock.



Image 1.2: Dimensions of the Walfront HA-4004 Islamic Azan Alarm Clock (approx. 33cm H x 21cm W x 3cm D).

## 2. SETUP INSTRUCTIONS

### 2.1 Battery Installation

The clock requires 4 x AA batteries (not included). Locate the battery compartment on the back of the clock, insert the batteries according to the polarity indicators, and close the cover.



Image 2.1: Detail of the battery compartment and rear controls.

## 2.2 Initial Settings (Time, Date, City)

Upon first power-on or after battery replacement, you will need to set the current time, date, and your city for accurate Azan times.

### Setting Current Time:

1. Move the switch on the back of the clock to the **SET** position.
2. Use the **UP** or **DOWN** buttons to adjust the hours.
3. Press **SET** again to move to minutes, then use **UP** or **DOWN** to adjust.
4. Once time is set, move the switch back to the **NORMAL** position.

### Setting Gregorian Calendar:

1. Move the switch to the **SET** position **twice**.
2. Use **UP** or **DOWN** to adjust the year.
3. Press **SET** to move to month, then use **UP** or **DOWN**.
4. Press **SET** to move to day, then use **UP** or **DOWN**.
5. Once date is set, move the switch back to the **NORMAL** position.

*Note: After setting the Gregorian calendar, the Hijri calendar will be automatically recalculated.*

## Adding a New City:

The clock has pre-programmed Azan times for 1500 cities. You need to select your city code.

1. Press the **CITY** button.
2. Use the **UP** or **DOWN** buttons to scroll through city codes until you find your desired city.
3. Alternatively, you can select the country code first, then the city code.
4. The Qibla direction and angle relative to North will be displayed once a city is selected.

## 2.3 Daylight Saving Time (DST)

To activate or deactivate DST:

1. Press and hold the **DST** button for a few seconds.
2. The DST icon will appear or disappear on the screen, indicating activation or deactivation.

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## 3. OPERATING INSTRUCTIONS

### 3.1 Setting Daily Alarm

The daily alarm is a regular alarm that rings at the same time every day. Weekends can be optional.

1. Move the switch to the **SET** position.
2. Use the **UP** or **DOWN** buttons to adjust the alarm hours.
3. Press **SET** to move to minutes, then use **UP** or **DOWN** to adjust.
4. Turn the alarm switch **ON**. The alarm icon will be displayed.
5. To stop the alarm when it rings, press the **STOP** button or turn the alarm switch **OFF**.

### 3.2 Setting Fajr Alarm

This unique feature allows you to wake up at a specific time relative to the Fajr Azan. For example, if you set the alarm for 10 minutes after Fajr Azan, it will automatically adjust daily.

1. Move the switch to the **SET** position.
2. Use the **UP** or **DOWN** buttons to adjust the desired offset (e.g., 5:00 for 5 minutes after Fajr).
3. Turn the alarm switch **ON**. The alarm icon will be displayed.

*Note: If the Fajr alarm is set to ring exactly at the Fajr Azan time, the Azan sound will be disabled for that prayer.*

### 3.3 Setting Special Alarm

This clock includes an extra alarm for special occasions or appointments.

1. Move the switch to the **SET** position.
2. Use the **UP** or **DOWN** buttons to adjust the hours.
3. Press **SET** to move to minutes, then use **UP** or **DOWN** to adjust.
4. Turn the alarm switch **ON**. The alarm icon will be displayed.

*Note: To cancel a special alarm after it has been set, press and hold the **STOP** button for a few seconds.*

### 3.4 Azan Sound Control

- The volume of the Azan sound can be controlled using the dial switch located on the side of the clock.
- You can set the clock to beep 3 times instead of playing the full Azan sound.

## 3.5 Azan Taqweem Systems

The clock calculates Fajr and Isha times based on various Taqweem systems. You can select the system most appropriate for your location.

1. Press and hold the **POSITION** button.
2. Use the **UP** or **DOWN** buttons to select from available Taqweem systems (e.g., Local Taqweem, Muslim League, ISNA, Islamic Scientific University, Egypt Taqweem).
3. Release the **POSITION** button to confirm.

*Note: Re-selecting a city will reset the Taqweem system to the city's default.*

## 4. MAINTENANCE

### 4.1 Battery Replacement

When the display dims or the clock functions become erratic, it is time to replace the batteries. Always use 4 new AA batteries. Ensure correct polarity during installation.

### 4.2 Cleaning

To clean the clock, use a soft, dry cloth. Do not use abrasive cleaners or solvents, as these may damage the display or casing.

## 5. TROUBLESHOOTING

- **Clock not turning on or display is blank:** Check battery installation and ensure batteries are new and correctly inserted.
- **Incorrect Azan times:** Verify that the correct city code, Gregorian calendar date, Daylight Saving Time (DST) setting, and Taqweem system are selected for your location. Refer to Section 2.2 and 3.5 for detailed instructions.
- **Azan sound is not playing:** Check the volume dial. If a Fajr alarm is set to ring exactly at the Fajr Azan time, the Azan sound for that prayer will be disabled. Also, if any alarm is set at the exact time of an Azan, that specific Azan will be disabled.
- **Qibla direction seems inaccurate:** Ensure your city code is correctly set. The Qibla direction is calculated based on the selected city.

## 6. SPECIFICATIONS

Feature	Detail
Model	HA-4004
Brand	Walfront
Color	Silver
Display Type	Digital LCD
Material	Plastic and Metal

Product Dimensions	Approx. 33 x 21 x 3 cm (12.99 x 8.26 x 1.18 inches)
Item Weight	0.66 Kilograms (1.45 pounds)
Power Source	Battery Powered
Batteries Required	4 x AA batteries (not included)
Mounting Type	Wall Mount or Desk Stand
Special Features	Azan Alarm, Daily Alarm, Fajr Alarm, Qibla Direction, Temperature Display, DST



Image 6.1: Front and back views of the clock, showing wall mount option.

## 7. WARRANTY AND SUPPORT

### 7.1 Warranty Information

This Walfront HA-4004 Islamic Azan Alarm Clock comes with a Lifetime Warranty. For any quality-related issues, please contact the seller or manufacturer for assistance.

### 7.2 Customer Support

If you encounter any problems or have questions not covered in this manual, please contact Walfront customer support or the retailer from whom you purchased the product for further assistance.

