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ERATEC AZ-6500 Azan Prayer Clock User Manual

Model: AZ-6500 | Brand: ERATEC

1. INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your ERATEC AZ-6500 Azan Prayer Clock. Please read this guide carefully to ensure optimal performance and longevity of your device. This clock is designed to display current time, date, and automatically calculate and announce prayer times (Azan) based on your configured location.

2. PRODUCT OVERVIEW

The ERATEC AZ-6500 is a digital Azan prayer clock featuring a large, clear display and intuitive controls. It is designed for indoor use and provides accurate prayer times for various cities worldwide.



Figure 2.1: Front View of ERATEC AZ-6500. This image displays the clock's front panel, highlighting the large digital screen that shows time, date, city, temperature, and prayer times. The right side features various control buttons for navigation and settings.



Figure 2.2: Rear View of ERATEC AZ-6500. The back of the clock includes a speaker grille for Azan playback, an ON/OFF switch, and a DC 5V/500mA USB power input port. Manufacturer information and support contact details are also visible.



Figure 2.3: Top View of ERATEC AZ-6500. This image shows the top panel of the clock, featuring a 'STOP' button (likely for alarms/Azan) and a button for display backlight or light function.

3. SETUP

3.1 Powering the Device

1. **Battery Installation:** Open the battery compartment on the back of the clock. Insert the required batteries (e.g., AA or AAA, refer to the battery compartment label) ensuring correct polarity (+/-).
2. **USB Power Connection:** Alternatively, connect the provided USB power adapter to the DC 5V/500mA port on the back of the clock and plug it into a standard wall outlet.
3. **Power On:** Slide the ON/OFF switch on the back of the clock to the 'ON' position. The display should illuminate.

3.2 Initial Configuration (Time, Date, Location)

Upon first power-on or after a reset, you will need to set the current time, date, country, and city to ensure accurate prayer time calculations.

1. **Enter Setup Mode:** Press and hold the **SET** button for a few seconds until the display indicates setup mode (e.g., flashing digits).
2. **Set Current Time:** Use the **UP** and **DOWN** arrow buttons (located around the SET button) to adjust the hour, then press **SET** to move to minutes. Repeat for minutes.
3. **Set Date:** After setting the time, press **SET** again to move to date settings. Adjust year, month, and day using the arrow buttons and **SET** to confirm each.
4. **Select Country:** Press **SET** to proceed to country selection. Use the **ULKE** (Country) button and arrow keys to find your country. Press **SET** to confirm.
5. **Select City:** After country selection, press **SET** to move to city selection. Use the **SEHIR** (City) button and arrow keys to find your city. Press **SET** to confirm.
6. **Exit Setup:** Once all settings are configured, press the **EXIT** button to save and exit setup mode.

4. OPERATING INSTRUCTIONS

4.1 Viewing Prayer Times

The clock automatically displays the current time and upcoming prayer times. You can cycle through different prayer times (Fajr, Dhuhr, Asr, Maghrib, Isha) using the dedicated prayer time buttons (e.g., **FAJR**, **MUEZZIN**, etc.) or the arrow keys in normal display mode.

4.2 Azan Sound Settings

The clock will automatically play the Azan at the calculated prayer times. You can adjust the volume or select different Muezzin voices if available.

- **Volume Adjustment:** Use the volume control buttons (often indicated by speaker icons) to increase or decrease the Azan volume.
- **Muezzin Selection:** Press the **MUEZZIN** button to cycle through available Azan recitations.
- **Stop Azan:** Press the **STOP** button (on top of the clock) to silence the Azan once it starts.

4.3 Alarm Functions

The ERATEC AZ-6500 may include additional alarm functions for daily use.

1. **Setting Daily Alarms:** Refer to the specific alarm setting instructions in the display menu, typically accessed by pressing a dedicated **ALARM** or **SET** button repeatedly until alarm settings appear. Use arrow keys to set the alarm time and **SET** to confirm.
2. **Teheccüd Alarm:** The **TEHECCÜD** button likely activates a special alarm for the Tahajjud prayer. Press it to enable/disable this feature.

4.4 Daylight Saving Time (DST)

To adjust for Daylight Saving Time:

- Press the **DST** button to toggle Daylight Saving Time ON or OFF. The display will indicate if DST is active.

4.5 Ramazan Mode

The **RAMAZAN** button activates a special mode for the month of Ramadan, which may adjust prayer time calculations or display specific information relevant to fasting.

- Press the **RAMAZAN** button to activate or deactivate Ramadan mode.

5. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the clock's exterior. Do not use abrasive cleaners or solvents.
- **Battery Replacement:** If the clock is battery-powered and the display dims or functions become erratic, replace all batteries with new ones of the same type. Ensure correct polarity.
- **Storage:** If storing the clock for an extended period, remove the batteries to prevent leakage.

6. TROUBLESHOOTING

- **Display is blank:**
 - Ensure the ON/OFF switch is in the 'ON' position.
 - Check battery installation and replace if necessary.
 - Verify USB power connection if using the adapter.
- **Incorrect Prayer Times:**
 - Re-check the configured country and city settings (Section 3.2).
 - Ensure the current time and date are set correctly.
 - Verify DST setting is correct for your region (Section 4.4).

- **No Azan Sound:**
 - Check the volume level.
 - Ensure the Muezzin sound is enabled.
- **Buttons are unresponsive:**
 - Try turning the clock off and on again.
 - Replace batteries if power is low.

7. SPECIFICATIONS

Feature	Detail
Model Number	AZ-6500
Brand	ERATEC
Color	White
Dimensions (L x W x H)	21 x 3.81 x 11 cm
Weight	400 grams
Material	Acrylonitrile Butadiene Styrene (ABS)
Display Type	Digital (Large Screen)
Power Source	Battery powered with USB power option (DC 5V/500mA)
Usage	Indoor

8. SUPPORT & WARRANTY

For technical support or inquiries, please contact ERATEC customer service:

- **Telephone:** +49 (0) 209 389 489 0
- **Email:** info@era-tec.de
- **Website:** www.era-tec.de

Information regarding product warranty may be available on the manufacturer's website or included with your purchase documentation.