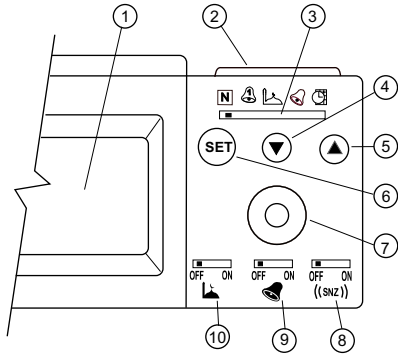


OVERVIEW

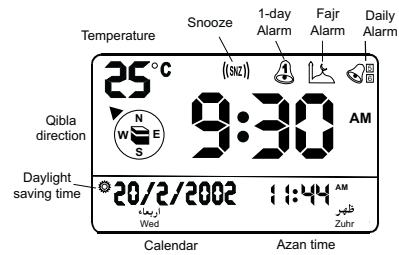


- | | |
|------------------------|-----------------------|
| 1. LCD display | 6. Set button |
| 2. Stop / Light button | 7. City selector |
| 3. Slide switch | 8. Snooze switch |
| 4. Down button | 9. Daily alarm switch |
| 5. Up button | 10. Fajr alarm switch |

2

MAIN FEATURES

- Complete azan for all prayers
- Fajr alarm, adjusted automatically everyday
- Daily alarm (Weekends optional)
- Azan times (230 cities around the world)
- Qibla direction
- Hijri and Gregorian calendars
- Temperature
- HiGlo EL-light
- Crescendo alarm
- Daylight saving time option
- Snooze option



1

SETTING THE TIME

Setting the time, the calendars and the three alarms are almost the same.

Follow the steps below to set the time :

	1) Move the sliding switch to the position.
	2) Use or buttons to adjust the hours, then press . (Notice the AM/PM indicators).
	3) Use or buttons to adjust the minutes, then press .
	4) Return the sliding switch to position.

NOTE When setting any number in the clock, that number will be flashing.

4

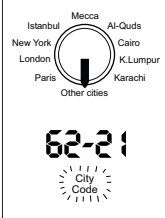
IMPORTANT COMMENTS

- The azan times for 230 cities around the world are programmed in the clock. To get the correct azan times, set the Gregorian calendar and select the desired city.
- When setting the time or any alarm, take extra care of the AM/PM setting.
- Hijri calendar is based on the astronomical moon sighting at Mecca. When the Gregorian calendar is set, the Hijri calendar is accordingly adjusted.
- The displayed qibla direction is based on the true north, consider this when using magnetic compass.
- If the clock is in set mode and no button was pressed for one minute, the clock will go back to normal mode. To get back to set mode, move the switch to position then back to the desired setting position.
- The alarms ring for a maximum of four minutes.
- If the fajr alarm switch is turned on, the clock will also produce three soft beeps at the five azan times.

3

Mecca SELECTING A CITY

To select a city, rotate the city dialer to the desired position. If the city is not on the dialer, look up the International dialing telephone code of that city (see page 18) and follow the steps below.

 <p>62-21</p> <p>City Code</p>	<ol style="list-style-type: none"> 1) Move the city selector to the "other cities" position. 2) Use ▲ or ▼ buttons to select the city code then press (SET)
---	---

In step 1 above, if the city dialer is already on "other cities" position, rotate the dialer to any other position (for example, Paris) then back to "other cities" position. Follow step 2 to select the desired city code.




NOTE When any new city is selected, the qibla direction will be displayed on the screen for few seconds.


6

Bell SETTING DAILY ALARM

The daily alarm is a regular alarm that rings at the same time everyday. Moreover, this alarm can be set not to ring on weekends (see next page).

Setting the daily alarm is shown below:

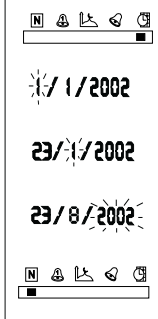


	<ol style="list-style-type: none"> 1) Move the sliding switch to the  position. 2) Use ▲ or ▼ buttons to adjust the hours, then press (SET) 3) Use ▲ or ▼ buttons to adjust the minutes, then press (SET) 4) Return the sliding switch to  position.
---	--

NOTE To activate the daily alarm, turn ON the daily alarm switch. You will notice the  symbol displayed on the LCD.

8

Calendar SETTING THE CALENDAR

To change between Gregorian and Hijri calendars press the (SET) button once. To set the Gregorian (or the Hijri) calendar, first make sure that the calendar to be set is displayed, then follow the steps below:

	<ol style="list-style-type: none"> 1) Move the sliding switch to the . And press (SET) twice. 2) Use ▲ or ▼ buttons to adjust the days, then press (SET) 3) Use ▲ or ▼ buttons to adjust the months, then press (SET) 4) Use ▲ or ▼ buttons to adjust the year, then press (SET) 5) Return the sliding switch to  position.
---	--

NOTE After setting Gregorian calendar, Hijri calendar will automatically change according to the astronomical moon sighting at Mecca on that date. But, when Hijri calendar is changed, the Gregorian calendar remains unaffected.




5


Prayer SETTING FAJR ALARM

This unique feature allows you to wake up exactly at the same time relative to fajr azan everyday.

As an example, suppose you set the alarm to 5:10 AM and the fajr azan is at 5:00. If the fajr azan becomes 5:01 in the next day, then automatically the fajr alarm will change to 5:11 AM. In this way, you will wake up 10 minutes after fajr azan, everyday.

To set this alarm, lookup fajr azan time from the clock and decide your wake up time then follow the steps below:

	<ol style="list-style-type: none"> 1) Move the sliding switch to the  position. 2) Use ▲ or ▼ buttons to adjust the hours, then press (SET) 3) Use ▲ or ▼ buttons to adjust the minutes, then press (SET) 4) Return the sliding switch to  position.
---	--











NOTE To activate the fajr alarm, turn on the fajr alarm switch. Notice that the  is now displayed.



7

1-DAY ALARM SETTING

In addition to fajr and daily alarms, this clock includes an extra alarm (called 1-day alarm) for your convenience. When this alarm is set, the other two alarm settings are not affected.



The steps below illustrate the setting of the 1-day alarm.

 	<ol style="list-style-type: none"> 1) Move the sliding switch to the  position. 2) Use  or  buttons to adjust the hours, then press . 3) Use  or  buttons to adjust the minutes, then press . 4) Return the sliding switch to  position.
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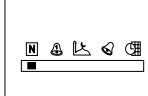








NOTE To cancel the 1-day alarm, press and hold the  button for few seconds. When you hear the soft beep, the  will disappear.



WEEKEND SETTING

The daily alarm can be automatically turned OFF on weekends. The weekend setting has three options:


- To ring  days from Monday to Friday.
- To ring  days from Monday to Saturday.
- To ring everyday (default).


You can select one of these daily alarm options as follows:


 	<ol style="list-style-type: none"> 1) Move the sliding switch to the position  and press  two times. 2) Use  or  buttons to select the symbol ,  or blank for everyday, then press . 3) Return the sliding switch to  position.
--	--


NOTE If the weekend in the selected city is Thursday and Friday,  means this alarm rings from Saturday to Wednesday and  means it does not ring on Fridays.

SNOOZE OPTION

When the snooze switch at the bottom right corner of the clock is turned ON, the clock will be in snooze mode. Note that in this case the  icon will be displayed.



In this mode, when any alarm rings, pressing the  button makes the alarm ring again after five minutes.



If you wish to stop the alarm in this mode, you may press and hold the  button for few seconds. The soft beep indicates that the alarm is stopped.

NOTE Pressing the  button for few seconds can also be used to cancel all alarms coming within 20 minutes. This is useful when one wakes up few minutes before the alarm rings. Using this feature, there is no need to turn the alarm switch OFF and then remember to turn it back ON again for the next day.

DAYLIGHT SAVING TIME

This clock can be adjusted to Daylight Saving Time (DST) for the cities that use this system. For example, you can set the DST for Cairo but not for Mecca.

To set the DST, press and hold the  button for few seconds and you will notice that the time and azan times are increased by an hour. Also the  icon will appear on the lower left corner indicating DST mode.

To get back to standard time, press and hold the  button for few seconds. The  icon will disappear and the time and the azan times will decrease by an hour.


NOTE While in DST mode. If you change to a new city where the DST is not used, the clock will automatically adjust itself back to standard time for the new city.

AZAN TIME CALCULATION


Fajr and Isha times are calculated by either an angle of the sun below the horizon or by an interval of time.

This clock is programmed to use the local method or the most widely used system for your city. However, you can change to another system, as follows:

Selecting Hanafi method for Asr:

Press and hold **(SET)** while moving the switch to  position, then release **(SET)**. Use **(▲)** or **(▼)** to select **H** (which means Hanafi) or **—** which means regular Asr time. Notice that Asr azan time will be flashing during Hanafi setting mode.

Selecting Fajr and Isha calculation methods:

Press and hold **(SET)** then move the switch to  position, then release **(SET)** and press it again. Use **(▲)** or **(▼)** to select the desired system as follows:

LF Local taqweem

IB:IB World Islamic League

IS:IS ISNA (Islamic Society of North America)

1:30 Fajr time is calculated 1:30 hours before shrooq and Isha time is 1:30 hours after Magrib.

(NOTE) After selecting a new city, the clock will be reset to use the original programmed azan calculation method for the new city.

14



AZAN SOUND

The complete azan for all prayers (including full Fajr azan) can be played in Alfajr International model. The volume level can be easily adjusted by the dialer located at the back of the clock. The azan sound can also be turned off permanently.

If you wish to hear the azans regularly, it is recommended to utilize the DC 3V line located at the back of the clock.

AZAN TIMES

Programmed azan times calculation are based on:

Saudi Arabia	Taqim Um Al-Qurra
Egypt & rest of Arab World	Local Taquims
Indian sub-continent	Islamic Scientific University
North America	ISNA
Europe & Other Countries	Islamic World Organization

(NOTE) In case you need to change the pre-programmed taqweem for your city, follows steps on page 14.

13

HIJRI CALANDER CALCULATION

The Hijri calendar in this clock is calculated based on the astronomical moon sighting at Mecca. After setting the Gregorian date, the Hijri date is adjusted accordingly.


This unique feature helps in determining the Gregorian dates for the corresponding Hijri based Islamic events. For example, to know when is Eid El-Fitr in the year 1423, set the Gregorian date on 5/12/2002, then check whether the calculated Hijri date is 1/10/1423 or not.

BATTERIES & DC INPUT

This clock is powered by two AA size alkaline batteries located at the bottom of the clock. Replace batteries whenever the alarm sound becomes weak or the display becomes dim or difficult to read. Use alkaline batteries for a long lasting operation.

If the batteries are replaced within few seconds, there will be no need to re-set the clock again.

If you want to hear the azan regularly, it is recommended that you use the DC 3V input located behind the clock. Note that the batteries are still required even when using the DC 3V.

Make sure the DC 3V connection has least **300mA** and the polarity is positive inside and negative outside: 

15

FREQUENTLY ASK QUESTIONS

- Q1:** How can I set the clock to ring 15 minutes after fajr azan everyday?
- A:** Suppose today's fajr azan is at 4 AM. Set the fajr alarm to 4:15 AM (see page 7). After this initial setting, the alarm will be automatically adjusted everyday to ring 15 minutes after fajr azan.
- Q2:** How can I set the daily alarm so that it will not ring on Sundays?
- A:** Follow the weekend setting on page 9 and select the little **[6]** symbol in step 2.
- Q3:** How can I display any of the three alarm times?
- A:** Move the slide switch to the desired alarm position and the alarm time will be displayed. When you are done, move the slide switch back to **[N]** position.
- Q3:** How can I find out the astronomical beginning of Ramadhan at Mecca for any year?
- A:** Set the Gregorian calendar to the expected date then check the astronomically calculated Hijri calendar.

16

FAQ: Continued

- Q4:** There is a difference of one hour between the azan times in the clock and the correct azan times. Why?
- A:** Make sure the daylight saving time option is set correctly (see page 11).
- Q5:** How can I turn the alarm OFF?
- A:** Instead of turning the alarm switch OFF, it is recommended that you press the **[STOP]** button. In this case, the alarm will still ring on the next day, and there is no need to turn the alarm switch OFF and remember to turn it ON again everyday.
- Q6:** In snooze mode, how can I turn the alarm OFF?
- A:** Again, instead of turning the alarm switch OFF, you may press and hold the **[STOP]** button until you hear a soft beep.

For more info. visit www.alfajr-clock.com
or send e-mail to info@alfajr-clock.com
Fax +9663-887-2635

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CITY CODES

Abha	966-7	Bordeaux	33-56	Edinburgh	44-131
Abu Dhabi	971-2	Boston	1-617	Esfahan	98-31
Adana	90-322	Bristol	44-117	Frankfurt	49-69
Addis Ababa	251-1	Brussels	32-2	Fujairah	971-9
Aden	967-2	Bucharest	40-1	Gaza	970-7
Ahmedabad	91-272	Budapest	36-1	Geneva	41-22
Alayn	971-3	Buenos Aires	54-1	Glasgow	44-141
Albuquerque	1-505	Buffalo	1-716	Hamburg	49-40
Aleppo	963-21	Buraydah	966-6	Hanover	49-511
Alexandria	20-3	Cairo	20-2	Hartford	1-203
Algeria	213-2	Calgary	1-403	Helsinki	358-9
Alkhalil	970-2	Cape Town	27-21	Homs	963-31
Almaty	7-327	Caracas	58-2	Hong Kong	852-
Alquds	0-3	Casablanca	212-	Honolulu	1-808
Alur Setar	60-4	Cebu	63-32	Houston	1-713
Amman	962-6	Charlotte	1-704	Hufoof	966-35
Amsterdam	31-20	Chicago	1-312	Hyderabad	91-40
Ankara	90-312	Cincinnati	1-513	Indianapolis	1-317
Annaba	213-8	Cleveland	1-216	Ipoh	60-5
Athens	30-1	Cologne	49-221	Irbid	962-2
Atlanta	1-404	Colombo	94-1	Islamabad	92-51
Auckland	64-9	Columbia	1-803	Istanbul	90-212
Az Zarqa	962-9	Columbus	1-614	Izmir	90-232
Baghdad	964-1	Copenhagen	45-1	Jackson	1-601
Baku	994-12	Dallas	1-214	Jacksonville	1-904
Baltimore	1-301	Damascus	963-11	Jakarta	62-21
Bander Seri	673-2	Dammam	966-3	Jeddah	966-2
Bangkok	66-2	Dar esalam	255-51	Jersey City	1-201
Barcelona	34-3	Davao	63-82	Johannesbrg	27-11
Basrah	964-40	Delhi	91-11	Johar Bahrh	60-7
Beijing	86-1	Denver	1-303	Kano	234-64
Beirut	961-1	Des Moines	1-515	Kansas	1-816
Belgrade	381-11	Detroit	1-313	Karachi	92-21
Benghazi	218-61	Dhaka	880-2	Kathmandu	977-
Berlin	49-30	Doha	974-	Khartoum	249-11
Birmingham	44-121	Dubai	971-4	Kiev	380-44
Birmingham	1-205	Dublin	353-1	Kinshasa	243-
Bombay	91-22	Durban	27-31	Kota kinabalu	60-88
Bonn	49-228	Dushanbe	992-377	Kuala Lumpur	60-3

18

CITY CODES (continued)

Kuala Treng.	60-9	Munich	49-89	Sao Paulo	55-11
Kuching	60-82	Muscat	968-	Sarajevo	387-33
Kuwait	965-	Nairobi	254-2	Seattle	1-206
Lagos	234-1	Naples	39-81	Semarang	62-241
Lahore	92-42	Nashville	1-615	Seoul	82-2
Leeds	44-113	New Orleans	1-504	Shanghai	86-21
Leicester	44-116	New York	1-212	Sharjah	971-6
Lisbon	351-1	Nicosia	357-2	Sheffield	44-114
Little Rock	1-501	Norfolk	1-804	Shiraz	98-71
Liverpool	44-151	Nottingham	44-115	Singapore	65-
London	44-207	Nouakchott	222-	Sofia	359-2
Los Angeles	1-213	Oklahoma	1-405	St. Louis	1-314
Louisville	1-502	Omaha	1-402	St. Petersbrg	7-812
Luxembourg	352-	Osaka	81-6	Stockholm	46-8
Lyons	33-7	Oslo	47-2	Stuttgart	49-711
Madinah	0-2	Ottawa	1-613	Surabaya	62-31
Madrid	34-1	Padang	62-751	Sydney	61-2
Malaga	34-52	Palembang	62-711	Tabuk	966-4
Malta	356-	Paris	33-1	Taipei	886-2
Manama	973-	Philadelphia	1-215	Tangier	212-9
Manchester	44-161	Phoenix	1-602	Tbilisi	995-883
Manila	63-2	Pittsburgh	1-412	Tehran	98-21
Marrakech	212-4	Port Elizabeth	27-41	Tokyo	81-3
Marseille	33-91	Portland	1-503	Toronto	1-416
Mashhad	98-51	Prague	420-2	Tripoli	961-6
Mecca	0-1	Providence	1-401	Tripoli west	218-21
Medan	62-61	Rabat	212-7	Tunis	216-1
Melbourne	61-3	Ras Alkhyma	971-7	Turin	39-11
Memphis	1-901	Rio de janeiro	55-21	Urumqi	86-991
Mexico City	52-5	Riyadh	966-1	Valencia	34-6
Miami	1-305	Rome	39-6	Valetta	356-
Milan	39-2	Rotterdam	31-10	Vancouver	1-604
Milwaukee	1-414	Salalah	968-2	Vienna	43-222
Minneapolis	1-612	Salt lake city	1-801	Warsaw	48-22
Minsk	375-17	Salzburg	43-662	Washington	1-202
Montreal	1-514	San diego	1-619	Wellington	64-4
Moscow	7-95	San francisco	1-415	Wichita	1-316
Mosul	964-60	Sana'a	967-1	Zagreb	385-1
Mukkalla	967-5	Santiago	56-2	Zurich	41-1

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