

# بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

We thank the greatest Allah who facilitates accomplishing AL-Muzakkira to remind us of the prayer and to help us to perform it as Allah asked us where he said in his holy Quran ﴿ وَأَقِمِ الصَّلَاةَ لِذِكْرِي ﴾.

Peace be upon his honorable messenger whose tranquility is made in the prayer, who has said to his Muezzin (يا بِلَالُ أَقِمِ الصَّلَاةَ، أَرخْنَا بِهَا).

AL-Muzakkira is designed to remind worshippers of prayer and to help them pray on time, so the greatest Allah and his honorable messenger are satisfied.

Thanks for purchasing our products, and from our commitment of continuous development of our products, we have produced our product AL-Muzakkira with an updated features and specifications that fulfill most of our customers' requirements.

There are different models and sizes available of this product with many audible and visible features, each model has its own features, and some features are available as option and upon request.

Please read this manual completely before using this product and follow its instructions to guarantee that the product operates properly, please keep this manual and don't throw it away because you may need it later, and because it **has a verse from holy Quran.**

For more details, suggestions, and notifications please visit our website [www.al-awail.com](http://www.al-awail.com).

we declare to provide all the technical support services needed.

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## 1. Safety Warnings:



### **Maintenance Service**

Only qualified personnel may install or repair this product.



### **Water Resistance**

AL-Muzakkira is not water resistant. Please keep it dry.



### **Accessories**

Use only approved accessories.



### **Power Supply**

Never cut AC power supply cord and connect it directly to AL-Muzakkira.



### **Sun Exposure**

Do not leave AL-Muzakkira in direct sunshine for long time.

## 2. Accessories:



**Remote control**



**Guaranty card**



**DC power supply**

## 3. Features:

### 3.1 Prayer Timings:

- Prayer timings and sunrise time are displayed in two different ways (database, coordinates).
- High-quality Azan sound at each prayer time with blinking alert.
- More than /30/ different Muezzin sounds.
- Three different modes (Fixed, Sequent, and customized) to select Azan sound.
- Displaying Iqama Time (Remaining Time to Iqama) with possibility to set this time for each prayer individually.
- Two different modes to set Iqama Time (Relative, Fixed).
- Audible and visible alerts at each prayer and Iqama time.
- Audio alert before Azan with possibility to change the alert settings.
- Connecting AL-Muzakkira with Mobile via WiFi to update prayer timings.

### 3.2 Date & Time:

- Lunar/Solar calendar (Hijri/Gregorian) with digital clock.
- Two different Lunar calendars are now available:
  - Ummul Qura calendar: steady and not adjustable.
  - Hijri calendar: adjustable and calculated from Gregorian calendar.
- Displaying the Hijri months names and the days of the week.
- Two different time modes, 12\24 hours.
- Auto and manual switching of daylight-saving mode.

### 3.3 Other features:

- Holy Quran recitation with multi choices to playback.
- Morning, evening, and every-hour Azkar and Ruqya.
- Easy to control by Remote Control.
- All volume levels are controlled by remote control.
- Audio user's guide for all operation modes.
- Temperature in Fahrenheit and Celsius (range between 0 ~ 40° C).
- Sleep operation mode (displaying time and temperature).



- Power save mode (from Isha' to Fajr).
- Two alerts for general purposes with multi choices of the alert sound.
- Lock and unlock Remote Control.
- Enable and Disable key tones, every-hour tone and start up tone.
- Different sizes and designs, front panels with different languages and backgrounds, a new design is welcome at customer request.

For more details, please contact our authorized agents or visit our web site:

[www.al-awail.com](http://www.al-awail.com)

## 4. The Prayer Timings in AL-Muzakkira:

The prayer timings are stored and displayed in AL-Muzakkira in two different ways:

- **Database:** The authorized prayer timings for many cities are stored in AL-Muzakkira memory. Upon selecting one of these cities, AL-Muzakkira displays the stored prayer timings of this city without any astronomic or mathematic calculations. The table attached at the end of this guide contains the cities -that their prayer timings are stored in AL-Muzakkira memory- and their numbers.
- **Coordinates:** The geographical coordinates (longitude, latitude, time zone) of hundreds of cities are also stored in AL-Muzakkira memory. Upon selecting one of these cities, AL-Muzakkira calculates the prayer timings of this city depending on its geographical coordinates and displays the calculated prayer timings. In case of the geographical coordinates of the requested city are not available, the user can enter them manually.

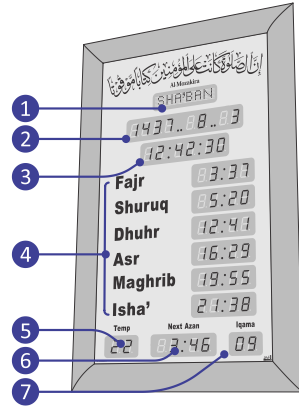
The prayer timings can also be shifted up and down to get a new prayer timing for towns or villages that have steady time shift from the city selected before.

It is also possible to upload the prayer timings of any city to AL-Muzakkira by Mobile application "Assalatu Noor" via WiFi connection.

## 5. AL-Muzakkira Description:

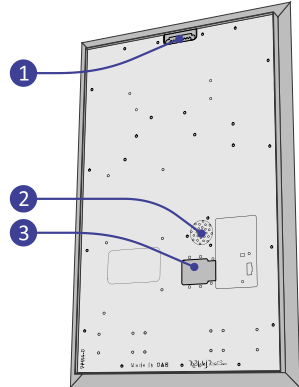
### Front Panel:

1. Text Message Display. (T.M.D).
2. Date Display. (Hijri\Gregorian).
3. Time Display.
4. Prayer & Sunrise Timings Displays.
5. Temperature Display.
6. Next Azan Display.
7. Iqama Display.



### Rear Panel:

1. Hanging Tool.
1. Internal loudspeaker.
2. USB Flash Disk Port & Audio output & DC Power Supply Input.

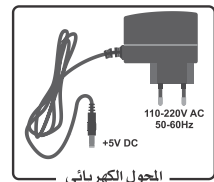


## 6. Power Supply:

The supply voltage (5VDC) of AL-Muzakkira is provided by AC adapter included with the product.

The specifications of this adapter are shown in the figure below:

<b>Input</b>	110 - 220V AC, 50-60Hz.
<b>Output</b>	5VDC, 2ADC.



The supply voltage of AL-Muzakkira is written on the rear panel near to the DC Power Supply Input, and the proper adapter is included with the product. Al-Muzakkira has also an internal battery cell, so it keeps the time and date correct, in case of power cut off occurs and lasts for even a month.

**Note:** if the AC adapter damaged, please call the sales agent, or the authorized maintenance agent to get a new one with the same specifications.

## 7. Iqama Display:

This display operates only when it is a prayer time (Azan time), it displays the Remaining Time to Iqama in minutes which starts decreasing minute by minute, at the last minute the display starts blinking and decreasing second by second to /00/, the display then continues blinking for one more minute, and turns off till the next prayer time.



**Note:** The Iqama Display does not operate at Dhuhr prayer time on Friday (Mosque Model).

## 8. Text Message Display (T.M.D):

In normal operation mode, it displays the name of Hijri month while displaying the Hijri date on the Date Display, and it displays the name of current day while displaying the Gregorian date.



























It also starts displaying the blinking statement **اغلق الجوال** (Switch off your mobile) two minutes before Iqama Time till four minutes after Iqama Time (Mosque Model). The display also displays explanatory words and statements in the other operating modes which will be described in sequence.

## 9. Control:

All the control functions of AL-Muzakkira can be done by Remote Control (an infrared transmitter) included with AL-Muzakkira.

When using the remote control, please point it to the temperature display which contains the infrared receiver, the receiver has LED (light indicator) blinks upon receiving a signal from the remote control.


The table below lists the Remote-Control keys and their functions:

Key	Function	Key	Function
	Power Switch.		Increase Key.
	Lock/Unlock Key.		Decrease Key.
	Snooze Key.		Right Key.
	Mute/unmute Key.		Left Key.
	Date & Time Setting.		City Select Key.
	Configuration Mode.		Enable/Disable "-" sign.
	Iqama Setting.		Daylight Saving Switch.
	Alert Setting.		12/24 Time Mode Switch.
	Muezzin Program.		Hijri/Gregorian Switch.
	Quran Program.		Previous.
	Exit Key.		Play/Pause.
	Enter/WiFi on-off.		Next.




**Note: Number keys are enabled.**






## 10. Installation instructions:

- Keep AL-Muzakkira away from moisture, heat, and direct sunshine.
- Clean it by a wet cotton cloth, wipe it gently and slowly to avoid electrostatic charges.
- Use a separated power outlet with a circuit breaker to connect AL-Muzakkira to.
- Switch the breaker off, then plug in the AC adaptor to the power outlet.
- Connect the AC adaptor output to DC Power Supply Input at the rear panel of AL-Muzakkira.
- Switch the breaker on, AL-Muzakkira should start up.
- In case AL-Muzakkira fails to start, please do the following:
  1. Press Power Switch  on the Remote Control.
  2. If AL-Muzakkira does not respond, please call the authorized agent.

## 11. Switching AL-Muzakkira ON & OFF:

The power key  on remote control switches AL-Muzakkira sequentially from normal operation mode to sleep mode to OFF mode and then back to normal operation mode and so on.

In sleep mode AL-Muzakkira displays Time & Temperature only.


In normal operation mode, when AL-Muzakkira launches any sound, user can mute and unmute the sound by  key, stop the sound by  key, adjust the volume level by  &  keys, the figure  will be displayed on T.M.D.




### Notes:

- When AL-Muzakkira is OFF, the light indicator of remote-control receiver blinks every three seconds to indicate that AL-Muzakkira is ready to be switched ON.

- When AL-Muzakkira is in sleep mode and it is time to pray (Azan Time), AL-Muzakkira switches to normal operation mode and launches Azan sound, then goes back to sleep mode.






## 12. Remote Control Lock:

If the symbol  is displayed on T.M.D upon pressing any key on the Remote Control, this means that the Remote Control is locked and AL-Muzakkira is not going to respond.

- **Unlock:** Press and hold  key till the symbol  is displayed on T.M.D.
- **Lock:** Press  key once.

## 13. Display Test Mode:

To test the displays, and check that they operate properly, please do the following:

- Press and hold  key to run Test Mode, the successive numbers from /0/ to /9/ are displayed on all digits of displays, and all words and statements available are displayed on the T.M.D successively.
- Press  to pause Test Mode running and check the displays visually, press  again to resume Test Mode running.
- During Test Mode running, press  to display the firmware data:
  - The date of the main controller program on the Date Display.
  - The code of the Text Message Display program on T.M.D.
  - The code of the memory version on the Time Display.
  - The code of the main controller program on Dhuhur Display.
  - The version of the main controller program on Asr Display.
- Press  to go back to normal operation mode.

## 14. How to set Variables:

In different operation modes of AL-Muzakkira, user may need to set (change) some parameters (variables).

The main principle to set a variable is: **any variable is possible to be set (changed) when it is blinking**.

Any blinking variable can be set by:

- **Remote Control:**

To set, use ▲ & ▼ or enter the value directly by the Number Keys.

To save, use OK .






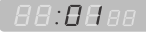
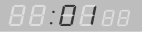






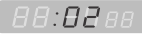
## 15. Date and Time Setting:

To set the date and time in AL-Muzakkira, please do the following:



1. Press and hold ⏸ for three seconds, the Gregorian year digits start blinking on the Date Display.
2. Use ▲ & ▼ or enter the last two digits by Number Keys to set the year, then press OK to save and move to month setting.
3. The month digits start blinking, repeat step /2/ to set the Gregorian month then the Gregorian day.
4. Upon finishing the Gregorian date setting, user will be asked to select one lunar calendar out of two available ("01" Ummul Qura, "02" Hijri).








5. When you select "Ummul Qura" calendar, the corresponding date is displayed blinking on Date Display. This date is not adjustable, press  to move to time setting.    
 
6. When you select "Hijri" calendar, Al-Muzakkira auto-calculates the corresponding date and displays it whole blinking on the Date Display.  
7. If the calculated Hijri date doesn't match the actual date authorized in the city, please use  &  to set it, then press  to save and move to the time setting.  
8. The hour digits start blinking, set the hour in the same way.

**Please pay attention to set the hour in /24/ hours mode i.e. there is no need to set AM & PM (5PM = 17:00).**

9. Set the minutes in the same way, the seconds will be set to /00/ and Al-Muzakkira will go back to normal operation mode.

#### Notes:

- The variable -which is being set- is always blinking.
- To save any blinking variable press , to exit without saving press .
- Press  at blinking minutes to save changes and exit Date & Time setting mode.
- In case of incorrect variable setting, use  &  to move to the incorrect variable and set it in the same way.
- It's recommended to set Date & Time accurately every three months, an incorrect date or time causes incorrect prayer timings.
- "Ummul Qura" calendar is only available till **29/12/1450** corresponding to **13/05/2029**, so AL-Muzakkira converts to "Hijri" calendar at this date.

## 16. Sounds Update:

There are default sounds and tones already stored in AL-Muzakkira memory, user can update these sounds and tones by selecting the desired sounds and



contact the manufacturer company, the company creates a file (MVSilicon.MVF) contains the desired sound and send it back to the user.

When user get this file, he can update the sounds in AL-Muzakkira by the following procedure:

- Copy this file to the root directory of an empty USB Flash Disk.
- Plug the USB Flash Disk to its port at the rear panel of AL-Muzakkira.
- When AL-Muzakkira is in normal operation mode, Press and hold **0** key to run Test Mode.
- Then press **🔒** AL-Muzakkira starts the update process, and a proceeding bar is displayed on T.M.D for about one minute.
- At the end of this process, AL-Muzakkira goes back to normal operation mode and user may unplug the USB Flash Disk.

## 17. Configuration Mode:

AL-Muzakkira can be configured in many different configurations, so it meets all users' requirements through several "Programs".

To go into Configuration Mode and set the variables of the "Programs", please follow the procedure:

1. Press and hold **⊙** for three seconds, the statement "Program 1" is displayed on Date Display with blinking "1" and the word **City** is displayed on T.M.D, this is the first "Program" in configuration mode.
2. To move to the other "Programs", please use **▲** & **▼** and to go into the desired "Program", press **OK**.
3. The blinking variables of "Programs" are mostly displayed on Time Display.
4. To set any blinking variable, use **▲** & **▼** or enter the value by Number Keys, to save and move to the next "Program" press **OK**.
5. Repeat the same procedure to set the blinking variables of all "Programs".
6. To exit configuration mode press **⏏**.

The table below lists the available "Programs", their functions and variables:

<i>Pro9s</i>	Name	Variable	T.M.D	Function	
<i>Pro9..01</i>	City	01	Database	Select city for prayer timings.	
		02	Coordinate	Enter coordinates for prayer timings.	
<i>Pro9..02</i>	Shift	-60 ~ +60	Shift	Prayer timings displacement.	
<i>Pro9..03</i>	Time mode	12	24++12	Time mode: 12 hours.	
		24	24++12	Time mode: 24 hours.	
<i>Pro9..04</i>	Date mode	01	Gregorian	Gregorian date only	
		02	HIJRI	Hijri date only.	
		03	H++G	Hijri\Gregorian alternately.	
<i>Pro9..05</i>	Daylight Saving Mode	01	Winter	Disable Daylight Saving Mode.	
		02	Summer	Enable Daylight Saving Mode.	
		03	S++W	Auto-switch Daylight Saving Mode.	
<i>Pro9..06</i>	ISHA' Time	00	ISHA'	According to database.	
		01	ISHA'	One hour and half after Maghrib time.	
		02	ISHA'	Two hours after Maghrib time in Ramadan.	
<i>Pro9..07</i>	Power Save	00	Normal	Disable Power Save Mode.	
		01	Power Save	Enable Power Save Mode.	
<i>Pro9..08</i>	Temp. Mode	01	°C	Temp. in Celsius.	
		02	°F	Temp. in Fahrenheit.	
<i>Pro9..09</i>	Model	01	Home	Use AL-Muzakkira in house.	
		02	Mosque	Use AL-Muzakkira in mosque.	
<i>Pro9..10</i>	Iqama	0n	IQAMA	Enable and set Iqama time.	
		0F	IQAMA	Disable Iqama time.	
<i>Pro9..11</i>	Alert Before	0n	A.BAZAN	Enable and set Alert Before Azan.	
		0F	A.BAZAN	Disable Alert Before Azan.	
<i>Pro9..12</i>	<i>Pro9..12..01</i>	Key Tones	00	None (X)	Disable Remote Control tones.
			01	Tone (X)	Set Remote Control tones.
			02	Audio guide	Enable and set Audio Guide.
	<i>Pro9..12..02</i>	Every-hour Tone	0n	Tone (X)	Enable and select Every-hour tone.
			0F	None (X)	Disable Every-hour tone.
	<i>Pro9..12..03</i>	Start-up Tone	0n	Tone (X)	Enable and select Start-up tone.
			0F	None (X)	Disable Start-up tone.
	<i>Pro9..12..04</i>	Quiet period	0n	☺zzz	Enable quiet period.
0F			☺zzz	Disable quiet period.	

<b>Pro9.. 13</b>	Daily Alert	on	Daily	Enable and set daily alert.
		oF	Daily	Disable daily alert.
<b>Pro9.. 14</b>	Once Alert	on	Once	Enable and set once alert.
		oF	Once	Disable once alert.
<b>Pro9.. 15</b>	Muezzin	on	Muezzin	Enable and set Azan sound.
		oF	Muezzin	Disable azan sound.
<b>Pro9.. 16</b>	Quran Program	01	Playback	Play Quran recitation
		02	Daily Play	Play (Juz' or Hisb) every day.
		03	Priority	Enable/disable Quran priority.
<b>Pro9.. 16..01</b>	Playback sub program	01	Juze	Play Juz' recitation.
		02	Hizb	Play Hizb recitation.
		03	Surah	Play Surah recitation.
<b>Pro9.. 16..02</b>	Daily Play	on	Daily Play	Enable and set daily play.
		oF	Daily Play	Disable daily play.
<b>Pro9.. 16..03</b>	Priority	on	Priority	Enable Quran priority.
		oF	Priority	Disable Quran priority.
<b>Pro9.. 17</b>	Ruqya Program	01	Playback	Play Ruqya once.
		02	Daily Play	Play Ruqya daily.
<b>Pro9.. 18</b> Azkar Program	Every Hour	01	Tone/Hour	Azkar every hour
	Daily	02	Daily	Azkar repeated daily
	Weekly	03	Weekly	Azkar repeated weekly
	Hijri	04	HIJRI	Azkar related to Hijri dates
<b>Pro9.. 19</b> WiFi Program	AP on/off	01	AP ON	Switch Access Point on/off.
	NW on/off	02	NW ON	Enable/disable network connection.
	Reset AP	03	Rest AP	Reset Access Point settings.
	Reset FS	04	Rest FS	Restore factory WiFi settings.
	AP IP	05	AP IP	Display Access Point IP.
	NW IP	06	NW IP	Display local network IP.
<b>Pro9..20</b>	Language	01	عربي	Words and statements on T.M.D in Arabic.
		02	Russian	Words and statements on T.M.D in Russian.
		03	English	Words and statements on T.M.D in English.
		04	Italian	Words and statements on T.M.D in Italian.
		05	Dutch	Words and statements on T.M.D in Dutch.
		06	Turkish	Words and statements on T.M.D in Turkish.
		07	French	Words and statements on T.M.D in French.

## 17.1 The city program "Pr09..01":

This program is to select the city that AL-Muzakkira is going to display its prayer timings.

There are two ways available to select the city:

- **Database:** The authorized prayer timings of several cities are stored in database in AL-Muzakkira memory, each city has its own number. Cities and their numbers are listed in the attached table at the end of this manual. When user enters a number of a city, AL-Muzakkira brings the prayer timings of this city from the database and displays them on its displays without any astronomical or mathematical calculations. The city number is a four digits variable displayed on Time Display, it's not possible to enter a number different from the numbers listed in the table at the end of this manual.



- **Coordinates:** AL-Muzakkira calculates the prayer timings of any city depending on its geographical coordinates, the coordinates can be selected in two ways:



- **City Number:** The geographical coordinates for hundreds of cities are stored in AL-Muzakkira memory, each city has its own number (published on our website [www.al-awail.com](http://www.al-awail.com)). When user enters a number of a city, AL-Muzakkira brings the geographical coordinates of this city, calculates the prayer timings, and displays them on its displays. The City Number is eight-digit variable and displayed on Date Display, in case the user enters a City Number that its coordinates are not stored in AL-Muzakkira memory, the statement "**not available**" displays on T.M.D.




- **Manual:** user can enter the geographical coordinates of his city manually, so AL-Muzakkira can



calculate the prayer timings of this city and displays them on its displays.

**To enter the geographical coordinates manually, please follow the procedure:**

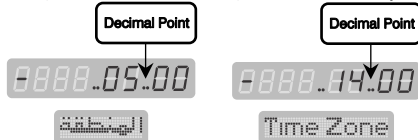
1. Enter the longitude (-180.0000 ~ +180.0000) on Date Display, to enable or disable "-" sign press  .



2. Enter the latitude (-90.0000 ~ +90.0000) on Date Display.



3. Enter the time zone (-14.00 ~ +14.00) on Date Display.




4. Enter AL-Madhab which is used to calculate Asr time on Time Display, there are two Madhab available: "00" Shafei and "01" Hanafi.




5. Enter the calculation method on Time Display, there are five methods available: "00" Karachi – "01" North America - "02" Islamic World League – "03" Ummul Qura – "04" Egyptian.

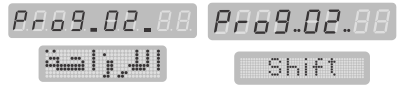


To set any blinking variable in this program, press ▲ & ▼ or Number Keys, to save press OK, to exit without saving press Γ.

To go into this program directly, press .

### 17.2 The Shift program "Pr09..02":

This program is to shift each prayer time up and down to get a new prayer timings for a town or a village that has steady time shifts from the city selected in "Pr09..01". The time shift ranges between -60 to +60 minutes and the default value of time shift is "00", to enable/disable negative shift press .



#### Note:



When you set new city number in "Pr09..01", the time shifts in "Pr09..02" go back to the default value "00" so you have to set them again.

### 17.3 Time Mode"Pr09..03":

This program is to change Time Mode in AL-Muzakkira, there are two modes available: 12 Hour and 24 Hour.



All the variables of this program are displayed on Time Display.




Pr09..03	Time Mode	12		Time Mode: 12 hour
		24		Time Mode: 24 hour

To change the Time Mode directly, press .

### 17.4 Date Mode"Pr09..04":

This program is to change the Date Mode in AL-Muzakkira, there are three Date Modes available listed in the table below:



Pr09..04	Date mode	01		Gregorian date only.
		02		Hijri date only.
		03		Hijri\Gregorian alternately every 5 seconds.

All the variables of this program are displayed on Time Display.

To change the Date Mode directly, press .

**17.5 Daylight Saving Mode**"Pr09..05:

This program is to disable Daylight Saving Mode ("01" winter) or enable Daylight Saving Mode ("02" summer) or make AL-Muzakkira enable/disable Daylight Saving Mode automatically ("03" auto-switch).



When the user selects to disable "01" or enable "02" Daylight Saving Mode, he will be moved to the next program.

When the user selects "03" auto-switch, he will be asked to enter the month that Daylight Saving starts in it "S:04", and the month that Daylight Saving ends in it "E:11", all the variables of this program are displayed on Time Display.

Pr09..05	Daylight Saving Mode	01	Winter	Disable Daylight Saving Mode.
		02	Summer	Enable Daylight Saving Mode.
		03	S ↔ W	Auto-switch Daylight Saving Mode (user asked to enter the start & end month of daylight saving).

To select Daylight Saving Mode manually, press .

**17.6 Isha' Time** "Pr09..06:

This program is to select Isha' Time, there are three choices available listed in the table below:



Pr09..06	ISHA' Time	00	ISHA'	According to prayer timings of selected city in "Pr09..01".
		01	ISHA'	One hour and half after Maghrib time.
		02	ISHA'	Two hours after Maghrib time in Ramadan only, one hour and half in the other months.

All the variables of this program are displayed on Time Display.


**17.7 Power Save Mode** "Pr09..07:

This program is to enable or disable the Power Save Mode, when user disables Power Save Mode "00", AL-Muzakkira stays operating around the clock. When user enables Power Save Mode "01", AL-Muzakkira is switched OFF one hour after Isha' Time and switched ON one hour before Fajr Time.





The variables of this program are displayed on Time Display.

Pr09..07	Power Save Mode	00	Normal	Disable Power Save Mode.
		01	Power Save	Enable Power Save Mode.

When AL-Muzakkira is in Power Save Mode, press  to go back to normal operation mode for /10/ seconds.

### 17.8 Temperature Mode "Pr09..08":



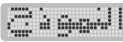

AL-Muzakkira can displays temperature in    
Celsius and Fahrenheit.



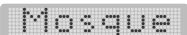

The variables of this program are displayed on Time Display.



Pr09..08	Temp. Mode	01	°C	Temperature in Celsius.
		02	°F	Temperature in Fahrenheit.

### 17.9 The Model "Pr09..09":

This program is to select the model of AL-Muzakkira, there are two models available:    
 

- Home model: this model assumes that AL-Muzakkira is installed in a house, AL-Muzakkira doesn't display the statement "switch off your mobile" on T.M.D at Iqama Time and displays Iqama Time "remaining time to Iqama" at Dhuhr prayer on Friday.  
- Mosque model: this model assumes that AL-Muzakkira is installed in a mosque, AL-Muzakkira displays the statement "switch off your mobile" on T.M.D two minutes before Iqama Time and continues four minutes after Iqama Time and doesn't display Iqama Time "remaining time to Iqama" at Dhuhr prayer on Friday.  





Pr09..09	Model	01	Home	Use AL-Muzakkira in house.
		02	Mosque	Use AL-Muzakkira in mosque.

When you select mosque model, you will be asked to select the statement which will be displayed on T.M.D at Iqama Time.

There are five different statements available, all have the same meaning, but they are used in different countries.

The variables of this program are displayed on Time Display.



Number	Statement	Function
01	Switch off	Statement "أغلق الجوال" on T.M.D.
02		Statement "أغلق الجوال"&"Turn off mobile" on T.M.D.
03		Statement "أغلق المحمول" on T.M.D.
04		Statement "أغلق النقال" on T.M.D.
05		Statement "أغلق الجوال" & "XIDH MOBELKA" on T.M.D.

### 17.10 Iqama Setting "Pr09.. 10":

This program is to disable or enable and set Iqama Time. there are two different modes available to set Iqama Time for all prayers:

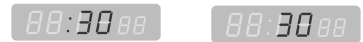


- **Relative Mode:**

In this mode, Iqama Time is a count of minutes (Remaining Time to Iqama) after the prayer time, so the Iqama Time is relevant to prayer time and changes from day to day according to the prayer time.



User enters a count of minutes (Remaining Time to Iqama) which is /99/ minutes in maximum.



When it's time for a prayer, the Remaining Time to Iqama is displayed on Iqama Display and starts decreasing minute by minute till last minute, the Iqama Display starts blinking and decreasing second by second till zero (**Iqama Time**), then the Iqama Display continues blinking for one more minute and turns off till the next prayer time.

- **Fixed Mode:**




In this mode, Iqama Time is a steady time (hours:minutes), so it is irrelevant to prayer time and doesn't change depending on prayer timings, for example AL-Duhr Iqama Time is 13:30 in all days.

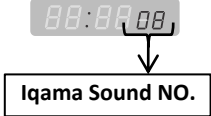





User enters the Iqama Time (hours : minutes) and when it's time for a prayer, the difference in minutes between prayer time and Iqama Time is displayed on




Iqama Display, if this difference is more than /99/ minutes, the Iqama Display stays off (it is only two digits, so it is not possible to display more than /99/), the difference decreases upon time and when it is equal to /99/, it is displayed on the Iqama Display and starts decreasing exactly as in the Relative Mode.

**To disable or enable and set Iqama Time follow the procedure:**

- To disable Iqama function, select blinking "oF" which is displayed on Date Display, press **OK** to move to the next program. 
- To enable and set Iqama function, select blinking "on" which is displayed on Date Display, press **OK** to move to Iqama Sound selection. 
- Select the Iqama sound number which is displayed on Time Display, AL-Muzakkira launches the Iqama sound so user can set the volume level of Iqama sound by **▶** & **◀**, the figure  is displayed on T.M.D.
- Press **OK** to move to Iqama setting for all prayers:



1. Select the prayer you want to set its Iqama Time, for instance "PRAY.. I" Fajr Prayer which is displayed on Date Display, you can select another prayer using **▲** & **▼** keys. 
2. Select the Iqama Mode for the selected prayer, for instance "PRAY.. I.. I" Fajr Prayer in Relative Mode is displayed on Date Display, you can select the other mode using **▲** & **▼** keys.
3. In Relative Mode, enter the number of minutes (Remaining Time to Iqama) on Time Display. 
4. In Fixed Mode, enter the Iqama time (hours : minutes) on Time Display. 

5. Repeat the procedure to set Iqama time for the other prayers, you can set some prayers in Relative Mode   and others in Fixed Mode. 

6. To exit Iqama setting program press








Some variables of this program are displayed on Date Display and others are displayed on Time Display.

Prog.. 10	Iqama	on	IQAMA	Enable and set Iqama Time.
		oF	IQAMA	Disable Iqama Time.

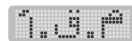
### Notes:

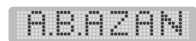
- In Relative Mode, the Remaining Time to Iqama ranges between /00/ and /99/, Iqama function will be disabled for the selected prayer when Remaining Time to Iqama is set to /00/.
- In Fixed Mode, the Iqama Time ranges between the selected prayer time and the next prayer time, Iqama function will be disabled when the Iqama Time is set to the selected prayer time.
- The Iqama Display doesn't operate at Dhuhr prayer on Friday unless there is a display dedicated for Iqama of Friday Prayer (**option**).
- To go into Iqama program directly, press .

Prayer	Date display	T.M.D
Fajr	PRAY 1 - 1	Relative
	PRAY 1 - 2	Fixed
Shuruq	PRAY 2 - 1	Relative
	PRAY 2 - 2	Fixed
Dhuhr	PRAY 3 - 1	Relative
	PRAY 3 - 2	Fixed
Asr	PRAY 4 - 1	Relative
	PRAY 4 - 2	Fixed
Maghrib	PRAY 5 - 1	Relative
	PRAY 5 - 2	Fixed
Isha'	PRAY 6 - 1	Relative
	PRAY 6 - 2	Fixed
Friday	PRAY 7 - 1	Relative
	PRAY 7 - 2	Fixed

### 17.11 Alert Before Azan "Prog.. 11":

AL-Muzakkira has an alert related to Azan time, the alert sound is launched always before Azan time and the time duration before Azan is set in this program.









- To disable Alert Before Azan, select blinking "oF" which is displayed on Date Display, press **OK** to move to the next program.
- To enable and set Alert Before Azan, select blinking "on" which is displayed on Date Display.
- Enter alert sound number which is going to be launched by AL-Muzakkira before Azan, AL-Muzakkira launches this sound so user can set the volume level of it by **▶** & **◀**, the figure is displayed on T.M.D.
- Enter the time duration in minutes before FAJR Azan.
- Repeat the last step to enter time duration for all other prayers.
- When you enter time duration before ISHA' Azan, you will be moved to the next program.
- The time duration of Alert Before Azan is /60/ minutes maximum, and when you set it to /00/ for any Azan, the Alert Before Azan of this Azan is disabled.

<b>Pro9.. 11</b>	Alert Before Azan	on	ABAZAN	Enable and set Alert Before Azan.
		oF	ABAZAN	Disable Alert Before Azan.

- To go into this program directly, press **⏸** twice sequentially.

### 17.12 Sounds Program "Pro9.. 12":

This program is composed of Four sub programs:

- Pro9.. 12..01:** this sub program is to disable or enable and select tones of Remote Control keys or enable audio guide.

<b>Pro9.. 12..01</b>	Key Tones	00	None (0x)	Disable Remote Control tones.
		01	Tone (00)	Enable and set Remote Control tones.
		02	Audio guide	Enable and set Audio Guide.

- **Pr09.. 12..02**: this sub program is to disable or enable and select Every-hour tone.



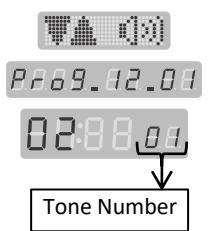
Pr09.. 12..02	Every-hour Tone	on	Tone (X)	Enable and select every-hour tone.
		oF	None (X)	Disable every-hour tone.

- **Pr09.. 12..03**: this sub program is to disable or enable and select Start-up tone.



Pr09.. 12..03	Start-up Tone	on	Tone (X)	Enable and select Start-up tone.
		oF	None (X)	Disable Start-up tone.

When you enable any of sub programs, you will be asked to enter the tone number for this sub program, the blinking number of tones is displayed on Time Display. AL-Muzakkira launches this tone so user can set the volume level of Iqama sound by & , the figure is displayed on T.M.D.



**Pr09.. 12..04**: this sub program is to enable and select the quiet period which is to control all the sounds in AL-Muzakkira within the quiet period.

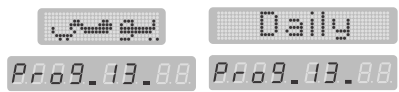
User can set the start and end of this period and the sound level within this period for all audio functions in AL-Muzakkira.



### 17.13 Daily "Pr09.. 13" & Once Alert "Pr09.. 14":

There are two general-purpose alerts available in AL-Muzakkira:

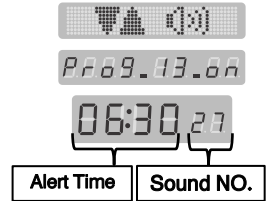
- **Daily Alert**: when user enables this alert, AL-Muzakkira launches alert sound every day at alert time (needs to be set only once).



- **Once Alert:** when user enables this alert, AL-Muzakkira launches alert sound at alert time for once, then the alert is auto disabled and AL-Muzakkira doesn't launch alert sound in the next day unless it is set again (needs to be set each time).



- To disable any of two alerts, select blinking "oF" which is displayed on Date Display, press **OK** to move to the next program.
- To enable and set any of them, select blinking "oN" which is displayed on Date Display.
- Set the alert time on Time Display (Hours & Minutes) in /24/ hours mode.
- Enter alert sound number on seconds digits of Time Display, AL-Muzakkira launches this sound so user can set the volume level of it by **▶** & **◀**, the figure is displayed on T.M.D.



<i>Pr09.. 13</i>	Daily Alert	oN		Enable and set daily alert.
		oF		Disable daily alert.
<i>Pr09.. 14</i>	Once Alert	oN		Enable and set once alert.
		oF		Disable once alert.

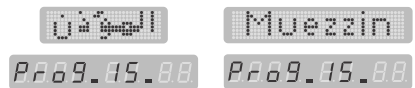
To go into Daily Alert directly press **🕒** **once**, press it **twice** to go into Once Alert.

When it is time to alert, AL-Muzakkira launches alert sound for /15/ minutes, user can mute alert sound by pressing **⌘**, stop alert sound by pressing **🔊**, or postpone alert sound for about /5/ minutes by pressing **🕒**.

User can press **🕒** twice and in the third time the alert sound will be stopped.

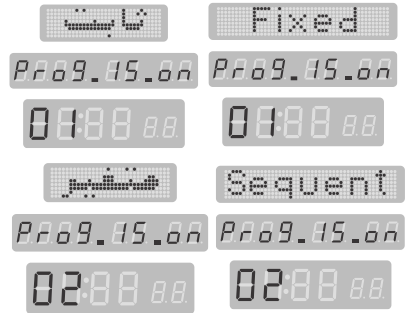
#### 17.14 Muezzin Program "Pr09.. 15":

This program is to disable or enable and set azan sound in AL-Muzakkira.



There are three different modes to select azan sound:

- **Fixed mode:** user can select only one azan sound to be launched at all prayer timings in all days.
- **Sequent mode:** Azan sound is auto changed daily and sequentially, i.e. AL-Muzakkira launches a different azan sound every day at Fajr prayer.
- **Customized mode:** different Azan sound can be selected for each prayer time.



1. To disable azan sound, select blinking "0F" which is displayed on Date Display, press **OK** to move to the next program.
2. To enable and select azan mode, select blinking "00" which is displayed on Date Display.
3. Select azan mode, the variables are displayed on Time Display.
4. In Fixed Mode enter azan sound number which is going to be launched by AL-Muzakkira at all prayer timings.
5. In Sequent Mode enter the number of the first azan sound which is going to be launched by AL-Muzakkira this day, the next azan sound is going to be launched next day.
6. In customized mode, user can set a different azan sound for each prayer time, or can set the Azan sound off for this prayer time.
7. AL-Muzakkira launches azan sound so user can set the volume level of it by **▶** & **◀**, the figure **||||| ?** is displayed on T.M.D.



To go into this program directly press **▶**.


### 17.15 Quran Program "P209.. 16":

This program is only available when AL-Muzakkira has USB Flash Disk contains the audio files of holy Quran recitation.



This program is composed of three sub programs listed in the table below:

Pr09.. 16..01	Playback	Play Quran recitation.
Pr09.. 16..02	Daily Play	Play (Juz' or Hizb) recitation every day.
Pr09.. 16..03	Priority	Enable/disable Quran sound priority.

To go into this program directly press .

### 17.15.1 Playback sub program Pr09.. 16..01:

This program is to playback holy Quran recitation any time.

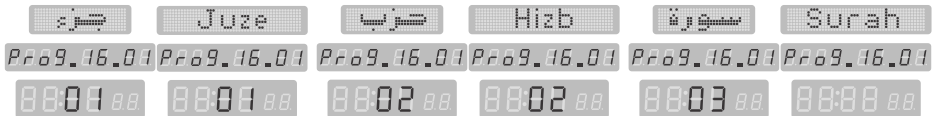


To set this program and playback Quran recitation, please follow the procedure:



1. Select the part of Quran to be played, there are three choices available listed in the table below:

Pr09.. 16..01	Playback sub program	01	Juze	Play Juz' recitation.
		02	Hizb	Play Hizb recitation.
		03	Surah	Play Surah recitation.



2. Select the playback method which is arranged as follows:

#### Juz' playback:

There are two methods to playback Juz' of holy Quran:

- **Once:** to playback a specific Juz' for one time, then the recitation stops.
- **Continuous:** to continue playback the next Juz' after finishing the specific Juz'.

Juz' Playback	Pr09.. 16..01	01	Once	To playback a specific Juz' for once.
		02	Continuous	To continue Quran recitation form specific Juz'.

#### Hizb & Surah playback:

There are three methods to playback Hizb or Surah of holy Quran:

- **Once:** to playback a specific Hizb or Surah for one time, then the recitation stops.



- **Continuous:** to continue playback the next Hizb or Surah after finishing the specific Hizb or Surah.
- **Repeat:** to repeat playback a specific Hizb or Surah after finishing its recitation.

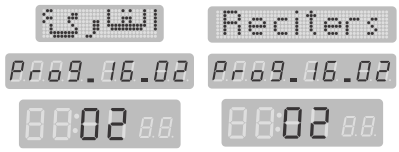
<b>Hizb Playback</b>	Pr09..16..01 02	01	Once	To playback a specific Hizb for once.
		02	Continuous	To continue Quran recitation form specific Hizb.
		03	Repeat	To repeat a specific Hizb recitation.
<b>Surah Playback</b>	Pr09..16..01 03	01	Once	To playback a specific Surah for once.
		02	Continuous	To continue Quran recitation form specific Surah.
		03	Repeat	To repeat a specific Surah recitation.



3. Select Juz' (Hizb or Surah) number to be played which is displayed blinking on Time Display, AL-Muzakkira launches recitation sound so user can set the volume level of it by & , the figure is displayed on T.M.D.



4. Select the reciter number which is displayed on Time Display (**option**), AL-Muzakkira launches the reciter sound so user can set the volume level of it by & , the figure is displayed on T.M.D.



When AL-Muzakkira is in normal operation mode and during Quran playback, user can

pause & play the recitation by **2**, he can also move to the next or previous Juz' (Hizb or Surah) by **1** & **3**.

**Note:**

The reciter selection is only available when USB Flash Disk contains the audio files of holy Quran in more than one reciter sound.

**17.15.2 Daily Play sub program Pr09..16..02:**

This sub program is to playback the whole Quran in /30/ days (one Juz' every day) or in /60/ days (one Hizb every day), user needs to set the time of playback for once and AL-Muzakkira plays Juz' or Hizb every day at this time.

To set this sub program, please follow the procedure:

1. Select the blinking "on" on Time Display to enable this sub program.
2. Set the time of daily play (Hours & Minutes) in /24/ hours mode.



Daily Play	Pr09..16..02	on	Daily Play	Enable daily play sub program.
		oF	Daily Play	Disable daily play sub program.

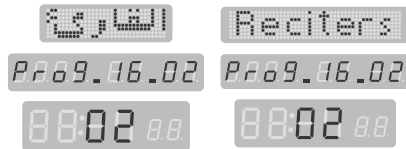
3. Select the part of Quran to be daily played (Juz' or Hizb).

Daily Play	Pr09..16..02	01	Juze	Playback one Juz' every day at specific time.
		02	Hizb	Playback one Hizb every day at specific time.

4. Select Juz' or Hizb number to be played first, AL-Muzakkira launches the recitation sound so user can set the volume level of it by ► & ◀, the figure is displayed on T.M.D.



5. Select the reciter number which is displayed on Time Display (option), AL-Muzakkira launches the reciter sound so user can set the volume level of it by ► & ◀, the figure is displayed on T.M.D.

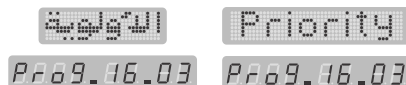


**Note:**

The reciter selection is only available when USB Flash Disk contains the audio files of holy Quran in more than one reciter sound.

**17.15.3 Priority sub program Pr09..16..03:**

This sub program is to enable or disable Quran recitation priority, if the priority is



enabled, the Quran recitation is not interrupted by any sound may be launched by AL-Muzakkira at specific time (Azan, Iqama, Alert, ...).

If the priority is disabled, the Quran recitation may be interrupted by another sound launched by AL-Muzakkira.

- To enable the priority of Quran recitation, select blinking "on" on Time Display.
- To disable the priority of Quran recitation, select blinking "oF" on Time Display.

Priority	Pr09.. 16..03	on	Priority	Enable priority.
		oF	Priority	Disable priority.

### 17.16 Ruqya Program "Pr09.. 17"

Ruqya Shreia

This program has two sub-programs:

Pr09.. 17..00

Pr09.. 17..01	عشرا	Play Ruqya audio files any time.
Pr09.. 17..02	يومي	Play Ruqya audio files daily at specific time.

#### 1. General playback sub-program:

Playback

This program is to playback Ruqya audio files at any time.

Pr09.. 17..01

To set this sub-program please follow the procedure:

5. Select the playback method which is arranged as follows:

There are three methods to playback Ruqya audio files:

- **Once:** to playback a specific Ruqya one time, then stops.
- **Continuous:** to continue playback the next Ruqya files to the last one.
- **Repeat:** to repeat playback a specific Ruqya file many timings.

عشرا

يومي

عشرا

Pr09.. 17..01

Pr09.. 17..01




Pr09.. 17..01

00:03 00

00:02 00

00:01 00

Ruqya Playback	Pr09.. 17..01	01	Once	To playback a specific Ruqya file for once.
		02	Continuous	To continue playing the next Ruqya files.
		03	Repeat	To repeat playing a specific Ruqya file.




6. Select the Ruqya file number to be played which is displayed blinking on Time Display, AL-Muzakkira plays the selected file so user can set the volume level of it by  & , the figure  is displayed on T.M.D.



## 2. Daily playback sub-program:

This sub program is to playback Ruqya file to set the time of playback for once and AL-Muzakkira plays Juz' or Hizb every day at this time.



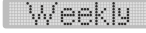
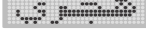
To set this sub program, please follow the procedure:

6. Select the blinking "00" on Time Display to enable this sub program.
7. Set the time of daily play (Hours & Minutes) in /24/ hours mode.
8. Select the Ruqya file number to be played which is displayed blinking on Time Display, AL-Muzakkira plays the selected file so user can set the volume level of it by  & , the figure  is displayed on T.M.D.



## 17.17 Azkar Program "Pr09.. 18"

This program has four sub-programs:

Pr09.. 18..01		Every hour Azkar.
Pr09.. 18..02		Daily Azkar.
Pr09.. 18..03		Weekly Azkar.
Pr09.. 18..04		Hijri occasions related Azkar.



## 1. Every hour Azkar sub-program:

Tone/Hour

This program is to enable "on" or disable "oF" Azkar every hour.

P269.18.01

After enabling this function, there are two modes to be selected.

00:00 00

ساعت

P269.18.01

04:00 00

منتهی

P269.18.01

02:00 00

In the fixed mode, the same Azkar audio file will be repeated, while the variable mode, a different Azkar audio file will be played every hour.

تکرار (X)

Then the Azkar audio file should be selected for both modes.

P269.18.01

01:00 12

## 2. Daily Azkar sub-program:

Daily

This program is to set up to ten different daily Azkar, the procedure steps are:

P269.18.02

- Set the Azkar number that need to be set, for instance Azkar number 01:
- Select "on" to enable or "oF" to disable this Azkar.
- After enabling this Azkar, the Azkar mode is to be selected.
- In the Fixed mode, the Azkar audio file will be played at a specific time and not related to any prayer time, the time of this Azkar should be set in hours and minutes.

تکرار (X)

P269.18.02

00:00 01

ساعت

P269.18.02

12:30 00

- In the Relative mode, the Azkar audio file will played in relative to one prayer time, the prayer should be selected first then the number of minutes is to set in either positive or negative value, which means after or before prayer time, negative sign can be set by “menu” key.
- Selecting the Azkar audio file to be played.



- Last step in setting Azkar number one is to select the audio file to be played with this Azkar.
- You will be moved to set Azkar number 02 in the same way.
- To exit press “exit” key.

### 3. Weekly Azkar sub-program:



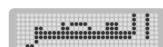
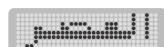
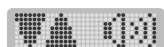
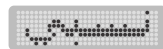
This program is to set up to ten different weekly Azkar, these Azkar will be repeated weekly (every Friday for instance), the procedure steps are:

- Select the Azkar number that need to be set, for instance Azkar number 01:
- Select "ON " to enable or "OF " to disable this Azkar.
- Enable then select the day.
- Then the Azkar mode is to be selected.

- In the Fixed mode, the Azkar audio file will be played at a specific time and not related to any prayer time, the time of this Azkar should be set in hours and minutes.

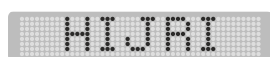


- In the Relative mode, the Azkar audio file will played in relative to one prayer time, the prayer should be selected first then the number of minutes is to set in either positive or negative value, which means after or before prayer time, negative sign can be set by “menu” key.
- Selecting the Azkar audio file to be played.



- Last step is to select the audio file to be played with this Azkar.
- You will be moved to set Azkar number 02 in the same way.
- To exit press “exit” key.

#### 4. Hijri occasion related Azkar sub-program:



This program is to set up to ten different Hijri occasions related Azkar, the procedure steps are:



- Set the Azkar number that need to be set, for instance Azkar number 05:
- Select "on" to enable or "off" to disable this Azkar.



- After enabling this Azkar, the period for this Azkar is to be set by setting the beginning and ending Hijri date.



- The Azkar mode to be selected.
- In the Fixed mode, the Azkar audio file will be played at a specific time in the specified period and not related to any prayer time, the time of this Azkar should be set in hours and minutes then selecting the audio file.



- In the Relative mode, the Azkar audio file will be played in the specified period and in relative to one prayer time, the prayer should be selected first then the number of minutes is to set in either positive or negative value, which means after or before prayer time, negative sign can be set by “menu” key then selecting the audio file.
- You will be moved to set the next Hijri occasions related Azkar in the same way.
- To exit press “exit” key.



### 17.18 WiFi Program "P<sub>rog</sub>.. 19":

this program is to control WiFi function in the product.



Press “ok” to go into this prog, it has 6 different sub progs:

- AP ON/OFF: select this sub prog then press “ok” to turn Access Point on and off.



Press and hold for 3 seconds “ok” button on remote control to go into this sub program.



- NW ON/OFF: select this sub prog then press “ok” to activate the Network connection with local router.



- Reset AP: select this sub prog then press “ok” to activate Access Point and reset password to the default value: 12345678.



“Done” word will be displayed to confirm the process.

- Reset FS: select this sub prog then press “ok” to reset the WiFi settings to Factory Settings, the WiFi settings will be same as when first received.



“Done” word will be displayed to confirm the process.

- AP IP: select this sub prog then press “ok” to display the Access Point IP on the displays below.



- NW IP: select this sub prog then press “ok” to display the Local Network IP on the displays below.



### 17.19 Language Program "Prog..20":

This program is to select the language of the names of days, Hijri months, words, and statements that will be displayed on T.M.D.



AL-Muzakkira has one language by default, and could have many other languages as **option**, the languages available are listed in below:

Prog..20	Language	01		Words and statements on T.M.D in Arabic.
		02	Russian	Words and statements on T.M.D in Russian.
		03	English	Words and statements on T.M.D in English.
		04	Italian	Words and statements on T.M.D in Italian.
		05	Dutch	Words and statements on T.M.D in Dutch.

The variables of this program are displayed on Time Display.

## 18. WiFi connection and control:

Last generation of our products is furnished with WiFi connection for control purposes.

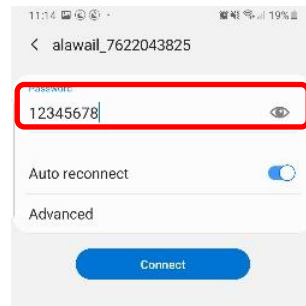
The product can be configured to operate as WiFi Access Point or can be connected to local network (Router) via WiFi.

The default configuration of the product is to operate as Access Point with default SSID and Password.

The Access Point SSID consists of unchangeable word (alawail\_) and editable number.

The default password of Access Point is same for all products (12345678) and can be edited by user.

The connection between mobile and Access Point of product can be done as shown here in below:



### Control by Mobile App "Assalatu Noor"

The application can be downloaded from google play by this link:

<https://goo.gl/ZBHR2K>

the connection between mobile and product should be done first as mentioned above, and the mobile data should be turned off.

Then from the main menu of the application "Digital product settings via WiFi" can be selected to go into the beside shown page.

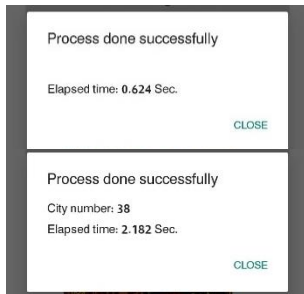


The date and time can be set in the product exactly same as the date and time in the mobile by pressing “Set date and time” button.

The response of the product will be as shown here beside.

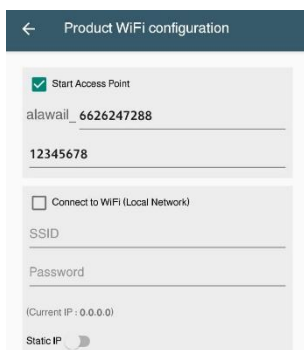
The prayer timings of the city selected in mobile application can be set to product by pressing “Set prayer timings” button.

The response of the product will be as shown here beside.



The Product WiFi Configuration can be reached by pressing “Product WiFi Configuration” to go into the beside shown page.

In this page, the Access Point can be activated/deactivated, the editable number of Access Point SSID can be changed and the password of Access Point can be changed as well. The changes can be applied by pressing “save changes”.



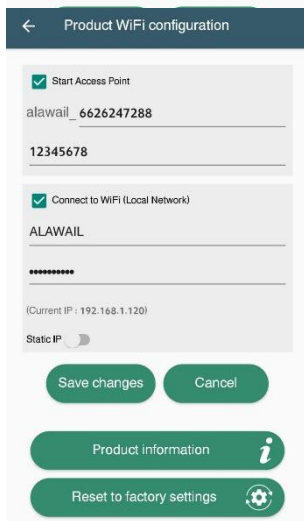
In the second part of this page, the product connection with local network (Router) via WiFi can be also activated/deactivated, and here the local network SSID and Password should be entered by the user.

The product connection with the local network can be done by pressing “save changes” button.

Going into “Product WiFi Configuration” once again, it will look like the figure shown here beside. Here in this stage, the router of the local network will assign “Current IP” to the product which is shown in the same page.

This IP is very important to control product by mobile application via local network.

The mobile should be disconnected from product Access Point and reconnected to the local network.



The “Digital product settings via WiFi” page of mobile application in this case will look like the figure shown beside.

The assigned IP should be entered in the specified field, so the product can be controlled by mobile application via local network.

Setting date, time, and prayer timings can be done same as in Access Point.



Back to “Product WiFi Configuration” page to enable “Static IP” in this connection mode as shown in the figure here beside.

The static IP (does not change from time to time) should be entered out of the dynamic range of the router as recommended by application.

The “Subnet Mask”, “Default Gateway”, and “DNS” should also be entered in correct way as recommended by application and “Save Changes” should be pressed to apply “static IP” setting.

Once this setting is done correctly, the router will assign the same IP for the product every time connection is done between the product and the router.



Some detailed information which could help for technical support and maintenance can be obtained by pressing “product information” button.

The response of the product will be as shown here beside.

All the settings applied by user can be deleted and the factory settings can be restored by pressing “Reset to Factory Settings”.

This reset will never affect the product (does not change date, time, or prayer timings), but it will only affect the WiFi settings.

**Notes: The Access Point and connection to local network should not be deactivated at the same time, otherwise the connection with the product will be totally missed, in this case the Access Point can be reactivated again by Remote Control (will be explained here in later).**

**The mobile data should be turned off to easy control over the product without any errors.**



## 19. Care and Protective Maintenance:

This product is a result of superior design and craftsmanship, so it should be treated with care. the suggestions below will help you protect your warranty coverage.

- Keep AL-Muzakkira dry. Precipitation, humidity and all types of liquids or moisture can contain minerals that will corrode electronic circuits. if AL-Muzakkira get wet, unplug the AC adaptor from mains outlet and leave it to get dry.
- Don't use or store AL-Muzakkira in dusty or dirty areas. its electronic components can be damaged.
- Keep AL-Muzakkira away from direct sunshine during operation and storage.
- Keep AL-Muzakkira away from heat sources, high temperatures may damage electronic components, warp or melt plastics.
- Keep AL-Muzakkira away from very cold places, moisture can get inside AL-Muzakkira and damage electronic components.

- Do not drop, knock or shake AL-Muzakkira, rough handling can break internal circuit boards.
- Use a soft, clean, dry cloth to clean the front panel of AL-Muzakkira .
- Do not use harsh chemicals, cleaning solvents or strong detergents to clean the device.
- When the AC adaptor is damaged, replace it with another one has the same specifications, and pay attention to not connect the AC supply cord directly to AL-Muzakkira, this will damage the electronic circuit which operates on DC voltage.

All above suggestions apply equally to AL-Muzakkira, AC adaptor, Remote Control. if any of them is not operating properly, take it to the closest authorized service center.

**The content and information included in this manual can be changed due to changes and upgrades of this product (AL-Muzakkira), AL-Avail for Electronic Engineering Company provides a separated upgrade of this manual in case of need.**

**For more information, please visit our website: [www.al-avail.com](http://www.al-avail.com)**