

We thank the greatest Allah who said in his holy Quran فوأَقِمِ الصَّلَوَةَ لِذِكَرِي مَنْ , that he guides us to exploit electronic science to serve his worshipers at the mosques.

Peace be upon his honorable messenger whose tranquility is made in the prayer where he said to his Muezzin (يا بِلالْ أَقِم الصَلاةَ، أَرحْنَا بِها).

This product (AL-Muaqita) have won an approval and a great acceptance of the prayers because of its effective and important role in organizing the prayers Iqama at mosques.

AL-Muaqita has many features that provide services to the worshipers like displaying Hijri & Gregorian date in full form (year\month\day), names of Hijri months, days of the week, Celsius & Fahrenheit temperature degree, and audible & visible alerts at each prayer and Iqama time.

AL-Muaqita is remote controlled via infrared remote control in addition to a local keypad to control and set all functions of AL-Muaqita.

From our commitment to develop our products continuously, and as response to our customers suggestions, we now offer this product in a new look and additional features to meet all our customers' requirements.

Thanks for purchasing our products, and as you trust us, we declare to provide all the technical support services needed.

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



UM02-08E

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1. Safety warnings:



Qualified service

Only qualified personnel may install or repair this product.



Water Resistance AL-Muaqita is not water resistant. Keep it dry.



Accessories Use only approved accessories.



Power Supply Never cut AC power supply cord and connect it directly to AL-Muaqita.

2. Accessories:



User manual



guaranty card



USB cable(Option)



DC power supply



Remote control



App. software(Option)

3. Features:

- AL-Muaqita is a digital calendar and clock.
- Auto-calculating of Hijri date with a possibility to adjust it.
- Displaying the Hijri months names and the days of the week.
- Two different time modes, 12\24 hours (optional).
- Auto and manual switching of the daylight mode.
- Displaying the five prayer times and the sunrise time.
- Audible and visible alerts at each prayer and Iqama time.
- Iqama setting in two different modes (Relative & Fixed).
- Displaying of Iqama time (remaining time to Iqama) with possibility to set this time for each prayer individually.
- Displaying temperature (range between $0 \sim 40^{\circ}$ C).
- Easy to control by a remote control and a local keypad.
- Power save mode (from Isha'a to Fajr).
- Enable \ Disable key tones.
- Connecting with PC via USB port to upload the prayer times for any country or city.
- 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.

4. The authorized prayer times in AL-Muaqita:

The prayer times and the sunrise time are stored in AL-Muaqita according to the authorized prayer times in each city, these are not related to any astronomic or mathematic calculations. They can be adjusted by making a time shift for each prayer time. It is also possible to upload the prayer times file to Al-Muaqita by a PC and an application software included with the product (Optional).

The data file of the prayer times for any city is supplied by the manufacturer, the sales agent, and the authorized maintenance agent, or can be downloaded from our web site: www.al-awail.com.

5. AL-Muaqita description:

5.1 The displays:

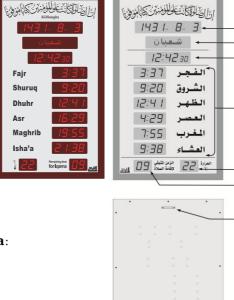
- 1. Date display. (Hijri\Gregorian).
- 2. Text Message Display. (T.M.D).
- 3. Time display (hours: minuets: seconds).

Six displays for the five prayer times and The sunrise time.

- 4. Temperature display.
- 5. Iqama display.

5.2 the back panel of Al-Muaqita:

- 1. Hanging tool.
- 2. Local keypad.
- 3. DC power supply input.
- 4. PC connecting plug.



2 3

(4)

(5) (6)

(1)

2

(4)

(3)

6. Power supply:

There are two different types of al-Muaqita power supply (AC adapter), the specifications of these adapters are shown in the figure below:

INPUT: 110–220Vac, 50–60Hz **OUTPUT**: +5V DC, 2A DC

INPUT: 110–220Vac, 50–60Hz **OUTPUT**: +9V DC, 2.5A DC



The supply voltage of al-Muaqita is written on the back panel near to the DC power supply input, and the proper adapter is included with the product.

Al-Muaqita has 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. The Iqama display:

This display operates only when it's a prayer time (Azan time), it displays the remaining time to Iqama in minutes, this time can be set as described in paragraph /13/.

The remaining time to Iqama starts decreasing minute by minute, at the last

minute the display starts flashing and decreasing second by second to $/\Box\Box/$, the display then continues flashing for one more minute, and turns off till the next prayer time.

8. Text message display (T.M.D):

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

It also starts displaying the flashing phrase الحلق الجوال Switch off your mobile two minutes before Iqama time, the phrase continues flashing till four minutes after Iqama. The display also displays explanatory words and phrases in the other operating modes which will be described later.



9. Control:

All the control functions of Al-Muaqita can be achieved by The remote control (an infrared transmitter) and by the Local keypad which is located at the back panel of AL-Muaqita.

The table below shows the remote control keys and their functions:

| Key | function | Key | function | |
|-------------|-----------------------------|-----------------------|------------------------------|---|
| ٢ | Power switch. | 0 | Increase/up key. | |
| قفل 6 | Lock/unlock remote control. | O | Decrease/down key. | и ок • • |
| نيبط ا | Date & time set. | C | Right key. | Mark C |
| برمجة من | Configuration mode. | 0 | Left key. | |
| | Iqama mode. | ن پې مېري / میلادې | Hijri/Gregorian date switch. | |
| قرأن | Switch "-" mark ON/OFF. | 12/24 | 12/24 time mode switch. | 4 5 6 7 8 9 |
| Ċ | Exit key. | 🔆 🛠 سيفي/شتوي | Summer/winter time switch. | مدينة (0) (1224) (1 |
| ОК | Enter/OK key. | مدينة 📓 | City choosing key. | |

The table below shows the local keypad keys and their functions:

| Key | function |
|--------------|----------------------------------|
| R | Reset/exit key. |
| + | Increase key/configuration mode. |
| | Enter key/Iqama mode. |
| | Decrease/down key. |
| Р | Date & time set. |
| R & + | Display test mode. |
| R & | Displaying Firmware versions. |
| R & E | Restore factory settings. |



10. Installation instructions:

- Keep AL-Muaqita away from moisture, heat and direct sunlight.
- Clean it by a wet cotton cloth, wipe it gently and slowly to avoid electrostatic charges.
- Connect Al-Muaqita to a separated outlet with a circuit breaker exclusively used for this purpose, do not connect it with a florescent light or an inductive load.
- Plug in the AC adapter to the main power outlet, then connect the output of the AC adapter to the DC power input at the rear panel of Al-Muaqita.
- It takes about five seconds to startup, In case nothing appears on the displays please try the following:
 - 1. Press 🕑 on the remote control.
 - 2. If nothing appeared, press **B** on the local keypad.
 - 3. If no response occurred after setp2, press **R** & **E** simultaneously, release **R** first then release **E** to restore the factory settings.
 - 4. If the problem is still exist, please call the sales agent or the authorized maintenance personnel.

11. Remote control lock:

If the symbol is displayed on the text message display T.M.D upon pressing any key on the remote control, this means that the remote control is locked, so Al-Muaqita is not going to respond to the remote control.

- Unlock: Press **6** continuously till **i**s displayed on T.M.D.
- Lock: Press once to lock the remote control.

12. Date and time setting:

To set the date and time, please do the following:



- 1. Press and hold (S) for three seconds, the year digits start flashing on the date display.
- 2. Use A to set the year to the required figure, then press to save and move to the month setting.
- 3. The month digits start flashing, repeat step 2/2 to set the month and day to the desired figures.
- 4. Al-Muaqita automatically calculates the appropriate Hijri date and displays it whole flashing on the date display.
- 5. If the calculated Hijri date doesn't match the actual date authorized in the city, please use to set it to the required figure, then press to save and move to the time setting.
- The hour digits start flashing, set the hour to the desired figure 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).
- Set the minutes in the same way as in step /2/, the seconds will be set to /00/ and Al-Muaqita will go back to the normal operation mode.

Notes:

- The figure which is being set is always flashing.
- To save any flashing figure press $^{\odot}$, to exit without saving press 2.
- Press 🛯 at minutes flashing figure to save changes and exit setting mode.

- In date & time setting mode, use & to move through all the figures in this mode, press & to set any figure and to save it, press to exit the setting mode.
- It's recommended to set date & time accurately every three months, an incorrect date or time causes incorrect prayer times.

13. Iqama setting:

Al-Muaqita includes two modes for setting the remaining time to Iqama:

• Relative mode:

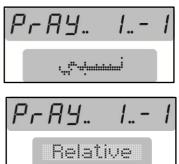
In this mode Iqama time is related to prayer time, it's always a number of minutes after the prayer time, for example it is /10/ minutes after the prayer time.

Iqama time is a time offset (number of minutes) from the prayer time, so it changes from day to day according to the prayer time changing.

The maximum number of minutes can be set is /99/ minutes.

When it's time for a prayer, the Iqama display displays the number of minutes which has been set in Iqama setting mode (described later), this number of minutes decreases upon time until it is two minutes, the T.M.D displays the statement المحلق الجوال Switch off your mobile which stays flashing for six minutes.

When the remaining time to Iqama (number of minutes) reaches the last minute, it starts flashing and decreasing second by second till zero (**Iqama time**), the display continues flashing for one more minute, then it turns off till the next prayer time.



• fixed mode:

In this mode, Iqama time is fixed and doesn't relate to prayer time, for example AL-Duhr Iqama time is $1\exists : \exists \exists$ in all days even the prayer time changes from day to day, so the Iqama time isn't a number of minutes but it's a time with hours and minutes. When it's time for a prayer, the Iqama display

displays the difference in minutes between the



prayer time and Iqama time, if this difference is more than /99/ minutes, the Iqama display stays off (it is two digits only, so it is not possible to display more than /99/), as the time proceeding, the difference decreases.

When the difference is equal or less than /99/, it is displayed on the Iqama display and starts decreasing exactly as in the relative mode.

To set the Iqama time, please follow the steps below:

- 1. Press and hold ¹ for three seconds, the word "**PrAY I**" is displayed on the date display and the word **FAJR** is displayed on the T.M.D, the default Iqama times are displayed on the five prayer displays and sunrise display.
- To set Iqama time for another prayer, press or , the prayer number on the date display and the prayer name on the T.M.D changes, press on the desired prayer to set the Iqama time.
- 3. The date display displays an additional digit (- 1 or -2), and the T.M.D displays (سبع) Relative or تابت Fixed, please select the Iqama mode.
- In Relative mode, the selected prayer display starts flashing, please set the number of minutes using & to save and move to the next prayer.

- 5. In Fixed mode, the hour digits of the time display start flashing, please set the hour then the minutes of Iqama time using & & then press
 to save and move to the next prayer.
- 6. Repeat the set /4/ & /5/ to set Iqama time for the other prayers.
- 7. It is possible to set the Iqama of some prayers in Relative mode and the others in Fixed mode.
- 8. press exit **1** to go back to the normal operation mode.

Notes:

• The Iqama display doesn't operate at Dhuhr prayer on Friday unless there is a display specified for Friday Iqama time (optional).

| prayer | Date display | T.M.D |
|-----------|--------------|----------|
| Fajr | PrAY 1 - 1 | Relative |
| ruji | PrAy 1-2 | Fixed |
| Shuruq | PrAy 2 - 1 | Relative |
| onuruq | PrAy 2 -2 | Fixed |
| Dhuhr | PrAy 3 - 1 | Relative |
| Diluin | PrAy 3 -2 | Fixed |
| Asr | РгАУ Ч - I | Relative |
| 1 151 | PrAy 4 -2 | Fixed |
| Maghrib | PrAY 5 - 1 | Relative |
| Iviaginit | PrAy 5 -2 | Fixed |
| Isha'a | PrAY 6 - 1 | Relative |
| 15110 0 | PrAy 6 -2 | Fixed |
| Friday | Р-АУ 7 - I | Relative |
| 1 maay | Р-АУ 7 -2 | Fixed |

- In "Relative" mode, the Iqama time ranges between /00/ and /99/, it will be disabled when it is set to/00/.
- In "Fixed" mode, the Iqama time ranges between the selected prayer time and the next prayer time, it will be disabled when it is set to the selected prayer time.



There are several models of AL-Muaqita, one of these models is standard Muaqita with Iqama times displays which is shown above.

To set the Iqama times in this model, please follow the steps below:

- 1. Press and hold ¹ for three seconds, the word "**P-FY I**" is displayed on the date display and the word **I I** is displayed on the T.M.D, the default Iqama times are displayed on the Iqama times displays.
- 2. When you select "P-AY I I" Relative Iqama mode, the Iqama time display of FAJR starts flashing, please set the Iqama time of Fajr in relative mode.
- 3. Repeat the last step to set the other Iqama times, please note that the Iqama times displays display the Iqama time in hours and minutes, and the Iqama display displays the remaining time to Iqama when it's time for a prayer.
- 4. When you select "PrAY 1-2" Fixed Iqama mode, the time display starts flashing, please set the Iqama time of Fajr in fixed mode.
- 5. Repeat the last step to set the other Iqama times.
- 6. You can select "PrAY 7 I" only if there is a specified display for Friday Iqama time.

14. Displays test:

To test the displays, and check that they are operating propperly, please do the following:

- Press O to start the test mode, the displays display the numbers from /O/ to /9/ on all digits of the displays, the T.M.D dispays all the words and statements stored in it.
- 2. Press to stop the counting and check the displays visually, press again to continue the counting.
- 3. During the counting press 🕑 🕮 to show the firmware versions as follow:

- The date of the main version on the date display.
- The version code of the text message display on T.M.D.
- The memory version code on the time display.
- The main version code on Fajr display.
- The issue number on Shuruq display.
- 4. Press 🔁 twice to go back to the normal operation mode.

15. Configuration mode:

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

To go into configuration mode, please follow the steps below:

- Press and hold of for three seconds, the date display displays "Prog..0 I" and the T.M.D displays الهدينة City.
- 2. This is the first "Prog" in the configuration mode, to move to the other
 " Progs" please use \$\$ & ♥ and to go into the desired "Prog", press .

Pro9s Function Name Figure T.M.D See the table at the end of the this manual City According Pro9 01 City to find out your city number. to the table number Pro9 02 Time shift from the selected city. Shift -60 ~ +60 Shift

| | Clock | 12 | 24++12 | Clock mode: 12 hours. | antion |
|---------------------|-------|--------|---|---------------------------------|--------|
| Pro9 03 | mode | 24 | 24++12 | Clock mode: 24 hours. | option |
| Pro9 DY ISHA'A mode | | 00 | ISHA'A | According to the selected city. | |
| | | 01 | ISHA'A | /1.5/ hour after Maghrib time. | |
| | 02 | ISHA'A | /2/ hours after Maghrib in Ramac /1.5/ hour in the other months. | lan only, | |



| | | 01 | Gregorian | Gregorian date always. | | |
|---------|--------------------------------------|----------|--------------------------------|---|------------|--------------------------------|
| | Date Mode | 07 | | Hijri date always. | | |
| Pro9 05 | tent tent in term 1 1 tent tent tent | | HIJRI | Hijri\Gregorian every 5 seconds. | | |
| | | 03 | H ++ G | | | |
| | | 00 | Normal | Operating around the clock. | | |
| Pro9 06 | Power Mode | 01 | Power Save | Switching off from one hour af till one hour before Fajr. | ter Isha'a | |
| | | 00 | ٩× | No sound. | | |
| Ргод ОЛ | AZAN | 01 | IQAMA | Iqama sound at Iqama Time. | option | |
| | | 02 | AZAN | Full azan at prayer time. | option | |
| | | 03 | | Azan & Iqama. | | |
| | | 01 | Winter | Always winter time. | | |
| Pro9 08 | Daylight | 02 | Summer | always summer time. | | |
| | | 03 | S ↔ W | Auto switch daylight time (user se | elected). | |
| | Buzzer | 00 | 0× | Disable remote control tones. | | |
| Prog 09 | Prog 09 | | ())) | Enable remote control tones. | | |
| | | 01 | AR | Arabic prayer names on T.M.D. | | |
| | | Language | | 02 | EN | English prayer names on T.M.D. |
| Pro9 10 | | 03 | AR↔EN | Prayers names on T.M.D in Arabic & English. | option | |
| | | 01 | C° | Temperature in Celsius. | | |
| Pro9 11 | Temperature | 02 | F° | Temperature in Fahrenheit. | option | |
| | | 01 | اغلقالجوال | on T.M.D. "أغلق الجوال" Statement | | |
| | | 02 | اغلقالجوال Turnoff Mobile | Statement "أغلق الجوال" &" Turn off : on T.M.D. | mobile" | |
| Prog 12 | L.J. 1. 1. | 03 | اغلقالوحوول | on T.M.D "أغلق المحمول" on T.M.D | | |
| | Model | 04 | | Statement "أغلق النقال" on T.M.D. | | |
| | | 05 | اغلق الجوال XIDH MOBELKA | Statement "أغلق الجوال" & "XIDH MOBELKA" on T.M.D. | | |

15.1 The city number "Pro9 01" and time shift "Pro9 02":

| Pro9.0 I. | Pro9.0 I. | Pro9.02. | Pro9.02. |
|------------------|-----------|----------|----------|
| تهينين يبليهما ا | City | الليزاحة | Shift |

Al-Muaqita has prayer times for several cities, these cities and their numbers are listed in the table at the end of this manual. when you select your city number in " $P_{r_0}g_{...}g_{...}$ I", Al-Muaqita displays the authorized prayer times for your city all around the year day by day. Al-Muaqita also has the ability to shift up or down any prayer time, so you can have a new prayer times with a constant difference from the city selected in " $P_{r_0}g_{...}g_{...}$ I".

When you go into " $P r _{\Box} g .. \Box$!", the default city number is displayed on Dhuhr display and the first left digit starts flashing, you can set this digit of the city number using & then press to save and move to the next digit, repeat the last procedure to set this digit and the others.

The city number consists of four digits, when you set the last digit, Al-Muaqita saves the city number and moves to "Prog...22".

Please press 0 to go into "*Prog...22*", the default time shifts are displayed on the prayer displays and the time shift of Fajr prayer starts flashing, please set the required figure using 0 & 0 then press 0 to save and move to the time shift of sunrise, you can set the time shift of all the other prayers in the same way.

To make the time shift negative, press³³⁴⁽¹⁾, press it again to cancel the negative shift.

When you finish setting the time shift of Isha'a prayer, Al-Muaqita saves changes and moves to "Prog...D3".

Note:

- It's possible to go into "٢- ם...] ا" directly by pressing المعند for three seconds.
- When you set new city number in "Prog...[] I", the time shifts in "Prog...[]2" go back to the default figure ([]]), so you have to set them again.

15.2 clock mode" Prog 03"(option):

This "Prog" is active only when Asr, Maghrib and Isha'a displays have four digits.

Al-Muaqita can display the time in two modes: 12 hours or 24 hours.

| | clock | 12 | 24 ++ 12 | clock mode: 12 hour |
|---------|-------|----|----------|---------------------|
| Pro9 03 | mode | 24 | 24 ++ 12 | clock mode: 24 hour |

In the configuration mode, please select " $P_{rog} \square \exists$ " then press N, the figure of this " $P_{rog} \exists$ " is displayed on Dhuhr display, use N N N to switch between available options, then press N to save and move to next " $P_{rog} \exists$ ".

Note:

It's possible to go into "Prog...03" directly by pressing 12/24 for three seconds.

15.3 Isha'a prayer time "Prog 04":

There are three options for this " $P r \Box 9$ ":

DD: Isha'a prayer time is according to the authorized prayer times.

I: Isha'a prayer time is one hour and half after Maghrib prayer time.



 $\square 2$: Isha'a prayer time is two hours after Maghrib prayer time in Ramadan month only, and one hour and half after Maghrib prayer time in the other months.

| | | 00 | ISHA'A | According to the selected city. |
|---------|--------|----|--------|--|
| Ргод Оч | Isha'a | 01 | ISHA'A | /1.5/ hour after Maghrib time. |
| רט כסיי | time | 02 | ISHA'A | /2/ hours after Maghrib in Ramadan only,/1.5/ hour in the other months. |

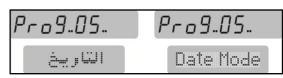
You can go into this " P_{ro} " and select the desired option in the same way as in " P_{ro} " D3".





15.4 date mode"Pro9 05":

there are three modes to display the date on the date display:



I : displaying Gregorian date constantly.

D2: displaying Hijri date constantly.

23: switch between Hijri & Gregorian date every /5/ seconds.

| | date | 01 | Gregorian | Always Gregorian. |
|---------|------|----|-----------|------------------------------------|
| Pro9 05 | mode | 02 | HIJRI | Always Hijri. |
| | moue | 03 | H + C | Hijri/Gregorian every /5/ seconds. |

You can go into this " P_{ro} 9" and select the desired option in the same way as " P_{ro} 9 03".

Note:

It's possible to go into "Pra9..05" directly by pressing for three seconds.

15.5 power save mode "Pro9 06":

In the normal operation mode, the power save mode is disabled and Al-Muaqita operates around the clock.

| Pro9.06. | Pro9.06. |
|----------|------------|
| | Power Mode |

When the power save mode is enabled, Al-Muaqita switches to power save mode (standby mode) one hour after Isha'a prayer time and goes back to the normal operation mode one hour before Fajr prayer time.

| | power | 00 | Normal | Operating around the clock. |
|---------|-------|----|------------|--|
| Pro9 06 | mode | 01 | Power Save | Switching off from one hour after Isha'a till one hour before Fajr. |

You can go into this " P_{ro} " and select the desired option in the same way as in " P_{ro} " D".

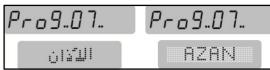
Note: During the power save mode, press 0 to temporarily switch to the normal operation mode for $/ \frac{10}{3}$ seconds only.

15.6 Azan mode "רםק מוז" (Option):

This "Prog" has an effect on Al-

Muaqita only when it includes

sound module (Option).



There are four options in this " $P \neg \Box$ ":

D: No sound is launched (mute).

🛛 I: Only Iqama sound is launched at Iqama time.

22: Only Azan sound is launched at prayer time.

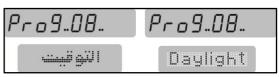
DE: Azan & Iqama sounds are launched at prayer & Iqama time.

| | Aron | 00 | QX | No sound. |
|---------|------|----|-------|----------------------------|
| Pro9 07 | Azan | 01 | IQAMA | Iqama sound at Iqama Time. |
| | mode | 02 | AZAN | Full azan at prayer time. |
| | | 03 | | Azan & Iqama. |

You can go into this " P_{ro} " and select the desired option in the same way as in " P_{ro} " D".

15.7 Daylight mode "Pro9 08 ":

this "Prog" is to control the daylight time switching from winter to summer by adding /60/ minutes to the time, and from



summer to winter by subtracting /60/ minutes from the time. There are three options in this " $P_{ro}g$ ":

I: the daylight time is always winter.

D2: the daylight time is always summer.

 \square : auto switch the daylight time from summer to winter and vice versa. When you select the option $/\square$, you have to set the first month in the summer daylight, it is displayed on Fajr display (5: \square 4), then you have to set the first month of the winter daylight, it is displayed on Shuruq display (E: 11). You can go into this " P_{ro} " and select the desired option in the same way as in " P_{ro} " \Box ".

| | Daylight | 01 | Winter | Always winter time. |
|---------|----------|----|--------|----------------------------|
| Pro9 08 | , , | 02 | Summer | Always summer time. |
| | mode | 03 | S 🚸 W | Auto switch daylight time. |

Note:

It's possible to go into "المتعالية" directly by pressing عند for three seconds.

15.8 Buzzer mode "Prog 09":

This "Prog" is to enable or disable the tones associated with the remote control signals.

| Pro9.09. | Pro9.09. |
|----------|----------|
| أهبوانت | BUZZer |

There are two options in this

"Pro9":

II: Disable the associated tones with the remote control signals.

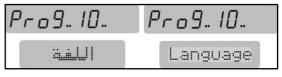
I : Enable the associated tones with the remote control signals.

| Pco9 09 | Buzzer | 00 | QX | Disable remote control tones. |
|---------|--------|----|----|-------------------------------|
| Pro9 09 | mode | 01 | | Enable remote control tones. |

You can go into this " P_{rog} " and select the desired option in the same way as in " P_{rog} D3".

15.9 Language mode "Pro9 10 "(Option):

This "Prog" is active only when Al-Muaqita has T.M.Ds to display the five prayer names and sunrise name (option).



There are three options in this " P_{rog} ":

[] *I*: Display the prayer names in Arabic language.

2: Display the prayer names in English language.

D3: Switch between Arabic & English language every /5/ seconds.

| | | 01 | AR | Arabic language. |
|---------|----------|----|-------|-------------------------------------|
| Pro9 10 | Language | 02 | EN | English language. |
| | | 03 | AR↔EN | Arabic & English every /5/ seconds. |

You can go into this "Prog" and select the desired option in the same way as in "Prog D3".

15.10 Temperature mode " Prog 11" (Option):

This "Prog" is available only when Al-Muaqita has /3/ digit temperature display, so it can display temperature in Fahrenheit.

There are two options in this "Prog":

I: Display the temperature in Celsius.

D2: Display the temperature in Fahrenheit.

| | temperature | 01 | C° | Display temperature in Celsius. |
|------|-------------|----|----|------------------------------------|
| Pro9 | temperature | 02 | F° | Display temperature in Fahrenheit. |

You can go into this " P_{rog} " and select the desired option in the same way as in " P_{rog} D3".

15.11 Model mode " Pro9 12 ":

This "Prog" is to select the "Turn off mobile" statement which is displayed on T.M.D.



There are five options in this "Prog" listed in the table below:

| | | 01 | اغلقالجوال | Statement "أغلق الجوال" on T.M.D. |
|---------|-------|----|-----------------------------|--|
| | | 02 | | Statement "أغلق الجوال" & "Turn off mobile" on T.M.D. |
| | 26.11 | 03 | اغلقالهمول | Statement "أغلق المحمول" on T.M.D. |
| Pro9 12 | Model | 04 | اغلق النقال | Statement "أغلق النقال" on T.M.D. |
| | | 05 | اغلق الجوال XIDH MOBELKA | Statement "أغلق الجوال" XIDH MOBELKA" on T.M.D. |



Important note:

This manual is prepared according to the standard model of AL-Muaqita, but there are many other models which is produced upon request, these models are:

- AL-Muaqita with T.M.Ds to display the names of the prayers in different languages "Prog 10".
- 2. AL-Muaqita with separated displays for Iqama times (page 13).
- 3. AL-Muaqita with separated displays for Iqama times and Friday Iqama time(page 13).
- 4. AL-Muaqita with /3/ digits temperature display "Prog 10".
- 5. AL-Muaqita with particular display for deaf & dumb.

There are some differences between these models in the operation way and setting, but they are based on the same principle in general.

16. PC Connecting (option):

Al-Muaqita can be connected to a PC by USB port to upload a new prayer times file to the memory in Al-Muaqita, you may need to do this, when you install Al-Muaqita in a city which is not included in table at the end of this manual.

To connect Al-Muaqita to a PC, follow the steps below:

- Install the application software attached with Al-Muaqita on your PC.
- Use a USB cable to connect the PC connecting plug at the back panel of Al-Muaqita to any USB port at your PC.
- Run the application software to see the following interface:

| Ar The | PROGRAMMING STEPS | |
|------------|--|---|
| 1- Connect | ting the Devise to the Power Source | |
| | tion the Device with PC over USB Cable | |
| | ng the PrayTimes Programming Data File | كانت علم المحمد المؤمنين كتابا |
| J= DIOW31 | ig the Fray finnes Frogramming Data File | 2.22AJ |
| A 17 .c. | g the Programming File Details Below. | الم <u>1429-10-6</u> |
| - veniyin | g the Programming The Details below. | مَسُول 2+523 2+523 المُجر 1:23 الجُمر 1:53 الجُمر 1:53 المُرب 2:32 المُرب 1:53 |
| | Chiy Name : | المُجر 5:13 |
| | Yours Number : | 6:36 do 1 |
| | Date Greated : | |
| | Date Started : | المجر <u>347</u> [14] |
| 5- Sending | the Programming File to the Device | ndi indi |
| | Program the device | al 09 and 20 at |

- Follow the steps in the interface then select the file to be uploaded.
- This file is prepared in the factory and is sent to the user.
- Please read the information in step /4/ about the selected file, and decide if this file fits your city.
- To upload the file to Al-Muaqita, please execute step /5/.
- If everything goes properly, you see a message says: the process completed successfully, and gives the city number.
- In the configuration mode "Prog [] I", make sure that the city number is as the one you got from the application software.
- Al-Muaqita displays the prayer times of this city.