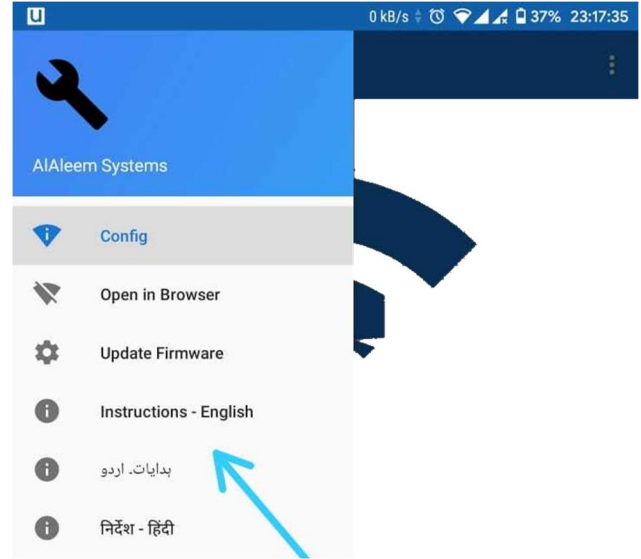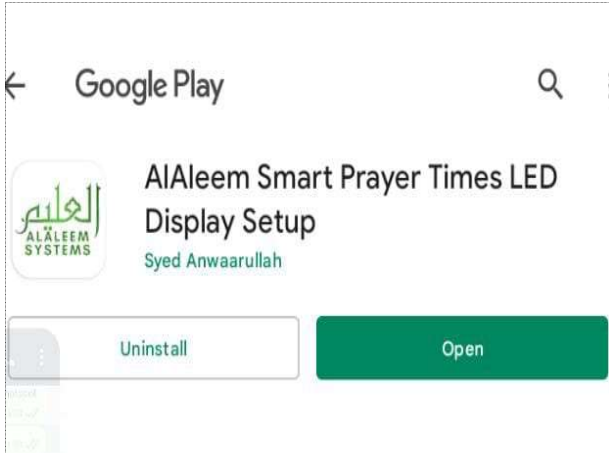# AlAleem LED Clock Setup Instructions

Please install the Android App from the play store named **AlAleem Smart Prayer Times LED Display Setup** or from the link https://play.google.com/store/apps/details?id=com.alaleem, and follow the below instructions to connect the App to the LED Display and set Prayer Times & other settings.

Scan QR Code to install App →

Complete Instruction Manual available in App

Connect to LED Device's WiFi and update Settings from App

The following videos explain this process (Scan QR on right to directly open)

English - https://www.youtube.com/watch?v=jUBmYkadPeQ

Hindi - https://www.youtube.com/watch?v=APnHPwzNGEE

The steps shown in above videos are also explained below:

| English | Hindi/Urdu |

One Time Setup – Connect to the LED Device's WiFi

Each LED Display has its own inbuilt WiFi Hotspot with a unique password, which is provided on purchase and is also available on the Device. You first need to connect your Phone/Tablet/PC to this Display's WiFi before continuing in the App. Please follow the one-time setup below to connect. This setup is only required for your first connection or when there's a Firmware update:

- Turn Off Data Connection (2G/3G/4G/5G) of Phone
- Open WiFi of Phone and scan for Networks. Connect to the LED Device's WiFi Hotspot / Access Point (usually of the type **AlAleem.com-M1-XXXXXXXXXXXXX**) and enter the WiFi password. If any prompt comes to *Keep WiFi Connection, no Internet found*, select Yes. Don't select the Disconnect option.
- Once connected, open the installed **AlAleem App**.
- You'll see the **Display Configuration** page load.
- Change values accordingly and scroll down to press the **Save** Button.
- Once done, simply close the App and disconnect from the Display's WiFi.

Updating Fixed Jamath/Prayer Times:

The first few fields allow us to set the fixed Jamath/Iqamah/Namaz time in the Masjid. These are manually entered and changed whenever the Prayer Times change except for Maghreb time which is automatically changed based on the City Settings & Taqweem selection.

Enter all Jamath timings in this format **HOUR.MINUTE** without addition of any AM/PM or other special characters. Eg: **6.35** or **12.55** or **7.00** (or **7.0**)

For **Adjust_Maghreb_Mins**, enter the number of minutes you'd like to add to the Sunset Timing (updated daily) to indicate start of Maghreb Time. This is usally **5** in the Indian Subcontinent or **0**. Standard default is **5.**

Maghreb Time is automatically updated daily.

Settings/Field Name	Value
Fajr_Jamath	*5.15*
Zuhr_Jamath	*1.30*
Asr_Jamath	*4.45*
Adjust_Maghreb_Mins	*5*
Isha_Jamath	*8.00*
Juma_Jamath	*2.00*
Show_Start_End_Times	*Y*

For Ahle Hadith Masjids & others where the Maghreb Azan is given exactly at the start of the time, please set **Adjust_Maghreb_Mins** *to* **0.** *The Maghreb time is automatically updated.*

Settings/Field Name	Value
Adjust_Maghreb_Mins	*0*

Note: The City Settings for prayer calculation are pre-set when you receive the units from us. If you'd like to get City Settings for any other location than what you Ordered for, please Contact Us

Adjusting Time & Date (if required)

In the **Set_Time** field, enter time in the following format **HOURS.MINUTES.SECONDS** only. Do not add AM/PM etc.

Eg: **6.30.0** or **11.55.30** or **7.0.0**

In the **Set_AM_PM_HH**, insert **A** or **AM or P or PM** or **HH** or **H**. Use HH to set time in 24 HR format in the **Set_Time** field

Use **Set_Date** to set Date in the Clock. Format: **DATE.MONTH.YEAR** (numeric only). Eg: **1.3.2020** (1st March, 2020)

Settings/Field Name	Value
Set_Time	1.45.00
Set_AM_PM_HH	P
Set_Date	1.3.2020
Set_Brightness	50

<u>**Note:**</u> **Set_Brightness** *is to change the LED Brightness. Can be from* **1** *to* **100**. *Usually,* **50** *is recommended.*

For any further assistance, please Call/WhatsApp us on: +91-817-917-3683 or email syed@alaleem.com