*All safety and operation instructions should be read thoroughly before proceeding and please keep the manual for future reference.

## UNIT FEATURES

## FRONT



## BACK



BUTTONS


## START UP

Please remove plastic insulator tab from button battery compartment in the back and connect the power cable into the jack in the back of clock and then plug the power cable into the socket. The LED display turns on.
Note: When the power is off, the LED screen won't show, the alarm cannot work. The backup battery only retains the basic settings of time and alarm.

## SETTINGS

## - Time Setting

1.Press and hold the "SET" button 3 seconds, the display screen shows " 24 Hr " and flashes, press " $\Delta \cdot R G B$ " or " $\nabla$ " to select " 12 H " or " 24 H ". 2.Press "SET"again, the hour digits flash, press " $\Delta \cdot$ RGB" or " $\nabla$ " to set hour. (Long press " $\Delta \cdot R G B$ " or " $\nabla$ " will accelerate setting at high speed.)
3.Press "SET" again, the minute digits flash, press " $\Delta \cdot R G B$ " or " $\nabla$ " to set minute. ( Long press " $\Delta \cdot R G B$ " or " $\nabla$ " will accelerate setting at high speed.)
4.Press "SET" or without any operation within 10 seconds, it will exit the current setting mode.

Note: When 12-hour time format is selected, the "AM" icon will appear on the screen in the morning. Press and hold the " $\Delta \cdot R G B$ " 3 seconds to switch from " 12 H " and " 24 H " format.

- Alarm Setting
1.Short press " $\nabla$ " once to turn on/off alarm. The sequence is: Alarm 1 ON - Alarm 2 ON - Alarm 1 OFF - -Alarm 2 OFF (Circulation).

2. Short press " " once to check alarm 1 ( There are " " icon appear on the screen).
3. In the Alarm 1 mode, Press and hold" " for 3 seconds to enter setting mode. The sequence is "Hour"-"Minute"- "Snooze time". (The setting object is flashing).
4. Adjust the value using " $\Delta \cdot$ RGB" or " $\nabla$ ", after setting press " $\otimes$ " once to confirm.
5.The default Snooze time is 5 minutes," 05 "icon is flashing (represent of 5 minutes), short press " $\Delta \cdot R G B$ "or " $\nabla$ " to set from 5 to 60 minutes snooze time.
5. If you need second alarm, Short press " (2)" once to check alarm 2 and repeat step 3-5 (Note: Second alarm clock reflects " (2)" on the display screen).

- Alarm ON/Alarm OFF
1.When alarm is setting, there will be an " or an " " icon appear on the screen. When alarm 1 or 2 is sounding, the related icon flashes, press " $\mathrm{Zz} \cdot \dot{B}^{\mathrm{C}}$ " " once, the alarm will be silent and come on again after the setting snooze duration (There are " $\mathrm{Z} z$ " icon appear on the screen). 2.Press any other buttons except the " $\mathrm{Zz} \cdot \dot{\Sigma}^{\prime}$ " " one time to stop the alarm and it will sound on the following day. The related alarm icon won't disappear. 3. If your second alarm activates while the first alarm is sounding or it is in the snooze mode, the second alarm will override the first alarm (the first alarm is reset to come on the next day).


## - Use Projection

1.In the clock mode, press " brightness of projection. ( From bright-slightly bright- off, default is off)
2. When the projection is on, press and hold " 3 seconds to revolve projection view. Long press " ${ }^{\circ}$ " Note: There is no projection function in battery-powered mode.

## - Brightness Control

In the clock mode, Short press " $\mathrm{Z} Z \bullet$ 滈: $^{\prime \prime}$ " to adjust the brightness of the LED display.
$\mathbf{1 . 1 0 0 \%}$ (default) - $\mathbf{8 0 \%} \mathbf{- 5 0 \%} \mathbf{- 3 0 \% - 1 0 \%}$-OFF by cycle.
2.Press and hold the "Zz•泬"" for 3 seconds to select the on/off of Auto mode. If select "ON"means that LED display automatically enter into the low brightness mode in the dark environment; if select"OFF"that can only control brightness manually (default is "OFF").

- Night Mode
1.Night mode means that LED automatically enter into the low brightness display status at night or preset period.
2.Short press"SET"enter into night mode (the default is "OFF"), Switch the value using " $\Delta \cdot$ RGB"or " $\nabla$ ", if select "ON"means that night mode turns on, during the period of 18:00 to 6:00 the next day, it will automatically enter into low brightness display status.
3.When night mode is "ON", press and hold "SET" for 3 seconds to enter interval time setting mode. The setting sequence is:"start hour""start minute"-"end hour"-"end minute". At start hour and minute setting status, the upper point in the center of the screen is long bright. At end hour and minute setting status, the lower point in the center of the screen is long bright.
Note: If Automatic dimming is enabled, the Night Mode will not work.


## - Charging

Connect the charging cable of your mobile phone to the USB port at the back of unit, then connect the other end to your mobile phone or other equipment. The clock will charge the mobile phone automatically.
Notes
1.Use the original cable of your mobile phone for charging.
2.Charge with this USB jack may take a long time.

## Changing Colors of the LED Display

When it is in time mode, press " $\Delta \cdot R G B$ " button to change the color of the LED display.
※The 11 colors sequence:
Random Color - RGB Changing - RGB Left to Right Flowing - RGB Downward Top Flowing
-White - Red - Yellow - Green - Light Blue - Blue - Purple


