SMART PILL DISPENSER
User Guide

Thank you for choosing our intelligent electronic pill box. This manual will guide you on how to use our product and ensure that our product does not pose a risk to its user.
Please read the manual before using our product. You may also want to keep this manual for future references. This product is for family use and should not be used for commercial purposes.
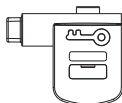
Tips and Precaution

• Do not let children use or play with this device.
• Do not use any accessories or attachment not provided by the manufacturer.
• Do not place the device near fire or heat sources to prevent fire, shock, product damage or any other form of damage.
• Ensure the pill box is placed on an even and stable surface. Do not flip it over unless you are trying to retrieve pills from its compartment. Please be aware that the pill container can be removed for your convenience.
• Be careful not to drop the pill box as it may damage the product or the pills inside.
• Water will damage the pill box, cause problems with the battery, or affect the pills inside. Do not place the pill box in water or any other liquid, or expose it to liquid that might have gotten onto the pills. Do not place it in an environment with extreme heat or humidity.
• Make sure the pill container is completely dry before inserting pills.
• Do not ever open the locking cover forcefully.
• Do not use batteries that do not fit or have torn or damaged packaging.
• Do not mix new and old batteries.
• It is the sole responsibility of the user and/or carer or the medical care provider to provide the correct medicine, dosage, and time. We shall not be responsible for missed doses.
• If you miss doses for any reason, please contact your medical care provider and/or follow the instructions given by your doctor or pharmacist.
• Some medicine should be kept in air-tight spaces. Please do not expose them in the air. If you are not certain if the pill box is suitable for storing your medicine, please consult your medical care provider or pharmacist.
• When there is not enough power, the LCD display will show a low power indicator. Please change the batteries immediately to ensure the normal function of the pill box

Package Contents

Pill Box x1

Keys x3

Instruction Manual x1

Daily Dosage Ring x6

Product Highlights

• Automatic Medication Reminder: Our system will light up repeatedly and rotate the internal pill container. The alarm will sound three times and stop. Then, it will sound for one minute every ten minutes according to the timetable you set.
• APP setting: Through your phone, open the APP and connect to the pill box's Bluetooth. You can synchronize the time for medication inside your APP with the intelligent electronic pill box.
• Automatic distribution system: Automatically rotate the container at the designated medication time to prevent you from missing doses or doubling doses.
• 28 large pill compartments: The internal pill containers have adequate spacing between compartments to store more pills or tablets. Therefore, you can store all the pills you need to take at a designated time in one compartment.
• Clear and removable container: Remove the internal pill container from the main body so you can refill the pills conveniently. The container will rotate automatically according to the time you set
• Interchangeable Daily Dosage Ring: The six interchangeable daily dosage rings can help you track the pills you had consumed and guide you to which container to store your medication.
• Locking cover: The strong latch and manual locking key can help ensure the safety of your medicine. It prevents confusion or spillage, unnecessary modification, accidental removal or theft.
• Pill dispenser: Compared to the traditional "rotating" pill box, obtaining your medication at the specified time for medication through a convenient dispensing window is easier for your fingers and joints. Once the internal pill container has rotated to the correct position, you only need to slide away the window and pour out the medication to stop the alarm.
• Easy-to-read LCD display: Our LCD display shows time with the 12 hrs or 24 hrs format for your conveniences. The four buttons allow you to set the alarm and adjust the volume, switching between 12/24 hrs display, and choose among 3 types of alarm sounds.
• Batteries: Our pill box uses four AA alkaline batteries. You do not ever need to plug or charge it. (But please ensure you have spare batteries) No matter where you go, you can always bring your pill box without worrying about needing power ports to charge your pill box.

App Instructions

Where to download the APP?
For first-time users, please head to the Apple IOS App Store or Google Play Store to download the 【PillCalendar】APP.

Connect to the device using Bluetooth
1. When you first open the APP, the system will ask for your permission. Because the APP requires your permission to set the alarm and notification.

Open the APP and your phone's Bluetooth. Turn on your intelligent electronic pill box and follow the APP's instruction to connect to the device. The APP will provide you with two selections 【Add ordinary pill box】 and 【Add electronic pill box】. The two buttons will help you add an ordinary pill box or a Bluetooth connected electronic pill box.

2. When you first connect to the device, the intelligent electronic pill box will sync the time with your phone's. Then, set the medication time in your APP. You can set at most 6 different time alarms and they will synchronize with your intelligent electronic pill box, saving you from manually setting the time on your device. A kind reminder: When setting your time in the APP, please ensure the intelligent electronic pill box display is activated. Otherwise the Bluetooth connection will be disconnected. If it is disconnected, you only need to shake the intelligent electronic pill box to activate the display and reconnect.

Register and log in
1. After you have set your pill box, or connected to your Bluetooth pill box, if you have not registered or logged in, the APP will direct you to the registration page. You can use your email to register and log in. This will help you save the information of your pill box and alarm. You can log into your account from the APP on other devices. Of course, you can use the APP as a guest. Guests can only store their settings in the current device.
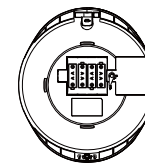

Alarm Settings
1. The first time you enter the main page, you will see the pill box you have registered without any alarms. Press the upper right 【Add+】 button to set the alarm. On the alarm setting page, you can add up to six alarms. You can set each alarm with the corresponding medication. You can also attach a photo of the medication to prevent taking the wrong medication. After you have finished setting the alarm, press the 【Done】button to complete the setting. Your app will automatically sync the alarm with your Bluetooth pill box. You have now completed the basic operation of your APP. Enjoy.
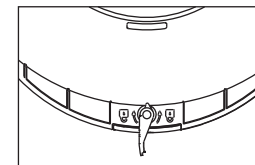

Product Instructions

1. Install batteries

Open the battery cover with the key and install 4 AA batteries. The battery compartment is on the back of the device.

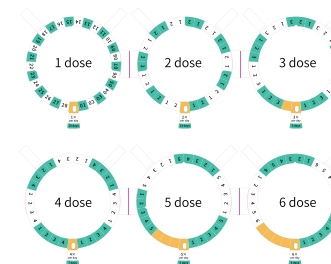### 2. Lock/Unlock the pill box

Insert the key and turn it clockwise by 60 degrees to lock.
Insert the key and turn it anti-clock-wise by 60 degrees to unlock.

3. Cleaning instructions
Wipe the pill container with a piece of wet cloth.

4. How to put in your medication

1 dose   2 dose   3 dose
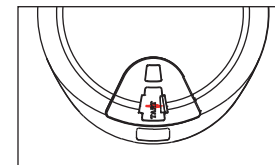
4 dose   5 dose   6 dose

You will find that there are six daily dosage rings provided. Choose the correct daily dosage ring according to your medical requirement. You can set a maximum of 6 daily doses.
Then, insert the right daily dosage ring into the device. Press the daily dose ring so it sticks firmly onto the pill box before putting in the pills. You only need to place the daily dose ring suitable for you at the middle of the pill box, then fold the protruding piece downward to hold it in place. Once the daily dose ring is fixed, put your medication in the appropriate compartments.
The refill frequency is dependent on the amount of daily dose.
For example:

Ring #	# of Meds per Day	Programmable Time Period
1	1	28 days
2	2	14 days
3	3	9 days
4	4	7 days
5	5	5 days
6	6	4 days

5. How to access the compartment?

Slide the cover to the right to open the device

6. How to stop the alarm?

To stop the alarm and obtain your medication, take the pill box and pour the pills onto your hand or any suitable container.

7. Wake the system from sleep mode

If the display is left alone for 5 minutes, and there are no alarms or notifications, the system will enter sleep mode and turn off the display. When there is an alarm or notification, the system will wake up and sound the alarm. Pressing any buttons will also wake the system.

8. Low power warning

Low power state: When the battery power is ≤5%, or the voltage is below a certain threshold, the low power indicator will start to blink (one time every second). You will then need to change all the batteries.

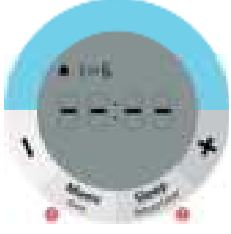## ◤ Product Settings

Default condition

Default time 12:00
Default time format is 24 HRS. AM/PM not displayed.
The ":" colon between the time blinks once every second and stay lit for 1s.
The Alarm is set to 0 (0 of 6)
The default alarm sound is A (BC not displayed)
The default volume is at the maximum
The next alarm is displayed as -- : --, AM/PM not displayed
Bluetooth is not connected and not displayed.

Setting the time and time format

Instructions:
Press "Button 1" (All information is hidden other than the time). Press "Button 2" again. The hour, minute, ":", AM/PM will start blinking simultaneously (When you are using the 24 HRS format, AM/PM is not displayed). Press "-" and "+" to switch between 12/24 HRS format (When switching to 12 HRS format, AM/PM will be displayed accordingly) Press "Button 1" again. The hours will start blinking. Press "-" and "+" to change the hour. Hold "-" and "+" to accelerate the change of numbers. Press "Button 1" again. The minutes will start blinking. Press "-" and "+" to change the minutes.Hold the "-" and "+" button to accelerate the change of numbers. When you're setting the time, you will not affect the changes in time (the time will still update as time goes).Press "Button 1" again to exit and return to the home page.

⚠ Note: While setting, the item will blink every 0.5 seconds and stay lit for 0.5 seconds.If you do not do anything for one minute while in the menu setting, you will automatically exit and return to the home page.

Setting the alarm.

Instructions:
① Press "Button 1" twice (All information is hidden other than the time, alarm, and title)
② Press "Button 2" again. The "0 OF 6" display will change from 0 to 1 and start blinking.
③ Press "-" and "+" to switch from 1~6 of the alarm. (Alarms that are not set will be displayed as "-- : --")
④ Press "Button 1" again. The hours will start blinking and you can set the hours for the alarm. Hold "-" and "+" to accelerate the change in numbers.
⑤ Press "Button 1" again. The minutes will start blinking and you can set the minutes for the alarm. Hold "-" and "+" to accelerate the change in numbers.
⑥ Press "Button 1" again to save the alarm setting. Return to ① and press "Button 1" to enter the next setting.
⑦ You can set a maximum of 6 alarms. The order of the alarms depends on the order of times set.
⑧ Cancel the current alarm: After Step ② or at Step ④ & ⑤, press "Button 2" and the alarm will be set to "-- : --".

⚠ Note: While setting, the item will blink every 0.5 seconds and stay lit for 0.5 seconds.If you do not do anything for one minute while in the menu setting, you will automatically exit and return to the home page.

Set the alarm sound and volume (Default A sound at maximum volume)

Instructions:
Press "Button 1" three times. (All information is hidden other than the alarm sound symbol and ABC) Press "Button 2" again. The sound symbol will start blinking. Press "-" and "+" can change the intensity of the volume. There are only 3 volume selections which are shown on the symbol. While setting the volume, the alarm will play repeatedly. Press "Button 1" again. The set alarm sound among the ABC symbols will start blinking. Press "-" and "+" to switch between alarm sounds (The alarm sound selected will blink while the other two stay lit). While setting the alarm sound, the alarm will play repeatedly. Press "Button 1" again to confirm and exit the alarm sound setting.
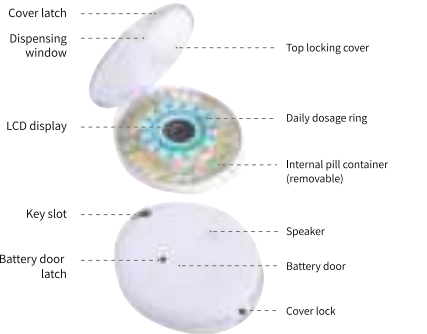
⚠ Note: While setting, the item will blink every 0.5 seconds and stay lit for 0.5 seconds. If you do not do anything for one minute while in the menu setting, you will automatically exit and return to the home page.

Sleep mode and wake

Instructions:
Press "Button 2" to enter sleep mode. The display will close. Pressing any button will wake the system. If the display is left alone for 5 minutes, and there is no alarm or notification, the system will "sleep" and turn off the display. When there is an alarm or notification, the system will wake up and sound the alarm.

◤ Product Introduction

Cover latch
Dispensing window
Top locking cover
LCD display
Daily dosage ring
Internal pill container (removable)
Key slot
Speaker
Battery door latch
Battery door
Cover lock

Specifications

- Battery specification: AA Alkaline battery x4
- Dimension: 20.6*23.3*5.7cm
- Weight: 626g
- Product name: Smart Pill Dispenser
- Where to use: Limited to indoor use.

Introduction to Buttons

1. Light

When it's time for medication, the light will be lit up and blink. When the user picks up the pill box, the alarm will stop. If the user does not pick up the pill box, the alarm will sound for three times before stopping. It will then sound for one minute every ten minutes.

2. "+" and "-" Buttons

Used for adjusting the time format/time/alarm/volume/alarm sound.

3. Menu Button

Switch between menu, switch between hours and minutes.
① Press once to enter the time format menu.
② Press a second time to enter the alarm menu.
③ Press a third time to enter the alarm sound and volume menu.
④ Press a fourth time to return to the home page.

4. Sleep Button

Used to enter Sleep Mode/Setting/Reset alarm
① Press once at the home page to enter Sleep Mode.
② At the time format menu, press once to set the time format.
③ At the alarm menu, press once to set the alarm. When setting the alarm, press again to reset the alarm.
④At the alarm sound and volume menu, press once to set the alarm sound and volume.

The Displays

Light
Power Indicator
Bluetooth Indicator
Setting the Alarm
The three alarm sounds (ABC)
Volume
Time
"-" Buttons
Menu Button
Next Alarm
Error Indicator
Sleep Button
"+" Buttons

1. Power Indicator

There are five power indicators
▮▮▮▮ Full state: Battery power ＞75%
▮▮▮ 3 bars state: Battery power >50%
▮▮ 2 bars state: Battery power >25%
▮ 1 bar state: Battery power >5%
▯ Low power state: Battery power <5% or the voltage is below a certain threshold, the indicator will start blinking (once every second).

2. Bluetooth Indicator

The Bluetooth Indicator will not light up when disconnected.
The Bluetooth Indicator will light up when connected.

3. Setting the Alarm

You can set a maximum of six alarms.
Alarm not selected: 0 OF 6
Setting Alarm 1: 1 OF 6
Setting Alarm 2: 2 OF 6
And so on.

4. The three alarm sounds (ABC)

Default alarm sound is set to A
The indicator will indicate which alarm sound is selected.

5. Volume

Default volume is set at maximum.
▮ Minimum Volume Indicator
▮▮ Medium Volume Indicator
▮▮▮ Maximum Volume Indicator

6. Time

Default time is set at 12:00
Default time format is 24HRS, AM/PM not displayed
When time format is set to 12HRS, AM/PM will be displayed accordingly.
The ":" colon blinks and stay lit every one second.

7. Next Alarm

Displays the time for the next alarm
①Before setting an alarm, it is displayed as "-- : --". AM/PM is not displayed.

Next Alarm -- : --

② After setting the alarm in 12HRS format, the AM/PM will be displayed accordingly.

Next Alarm 9:30 PM

8. Error Indicator

Will not be displayed under normal circumstances.
When the device is stuck, the "ERR!" Indicator will blink and stay lit every second.

Care and Maintenance

- Use a piece of soft and damp cloth to wipe the exterior of the pill box. Do not use any strong detergent.
- If required, remove the internal pill container and gently rinse the individual pill compartments.
- Do not soak the device in water or any other liquid.
- Before refilling the medication, make sure the internal compartments of the pill containers are dry and clean.

App Download Method

Method I:
Please use your mobile phone to scan the QR code to download the App.

Method II:
Search "Pill calendar" to download App.

Google Play
App Store
🔍 Pill calendar

FCC Warning

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.
The device has been evaluated to meet general RF exposure requirement.
The device can be used in portable exposure condition without restriction.