

OPERATOR'S MANUAL

PILL ALARXM



Pill Alarxm



Thank you very much for choosing the Pill Alarxm pill dispensing alarm clock.
The more familiar you are with the device, the safer you will be with it. Hence our request:

Read these operating instructions as well as the safety instructions they contain before operating the device. Keep the instruction manual for the life of the device and pass it on to any subsequent operator or owner, along with any supplements attached.

The use of the device may result in the injury or death of the user and third parties, or damage to the device and other material property.



DANGER

Risk of death from pill overdose!

Accidental overload of pills into the device may occur while loading pills into the device.

Do not use the device until you have read and understood this manual completely.

Follow the safety instructions when handling the device.

TABLE OF CONTENTS

General Input	3
menuLevel::Clock	3
menuLevel::Main	3
menuLevel::Time/Pill Alarm/Alarm	3
menuLevel::Child Safety/Change PIN	4
menuLevel::Reset Pills	4
menuLevel::Settings	5
menuLevel::Color	5
menuLevel::Time Format	5
alarm::Pill Alarm	6
alarm::Alarm	6
Connect to Wifi	7
Emergency Contact Setup	7
Loading Pills	7
Volume Dial	7
Appendix	8
menuLevel::WiFi	8

List of Figures

Figure 1 Clock	3
Figure 2 Main	3
Figure 3 Pill Alarm	3
Figure 4 Child Safety Change PIN	4
Figure 5 Change PIN	4
Figure 6 Reset Pills	4
Figure 7 Settings	5
Figure 8 Color	5
Figure 9 Time Format	5
Figure 10 Pill Alarm Tripped	6
Figure 11 Alarm Tripped	6
Figure 12 Carousel	7
Figure 13 WiFi	8

List of Tables

Table 1 Wifi	8
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Menu Inputs

General Input

*: Confirms your input.

#: Returns you to the previous menu.

menuLevel::Clock

0-9: Does nothing

*: Switches to Main menu.

#: Turns off display.



Figure 1 Clock

menuLevel::Main

1: Switches to Time menu - to input/change time

2: Switches to Pill Alarm - to set pill dispensing alarm

3: Switches to Alarm - to set a regular alarm

4: Switches to Child Safety - to turn child Safety on/off

5: Switches to Change PIN page - to change child safety pin

6: Switches to WiFi - to connect to wifi

7: Switches to Reset Pills - to turn "Pills Empty" off after refill

8: Switches to Settings menu.

#: Returns to the Clock.



Figure 2 Main

menuLevel::Time/Pill Alarm/Alarm

0-9: Inputs time left to right in place of the XX:XX

#: Returns to the Main menu.

For times less than 10 you need to insert a leading 0.

In the 12hr Time Format:

1: Selects AM after you input your time..

2: Selects PM after you input your time.

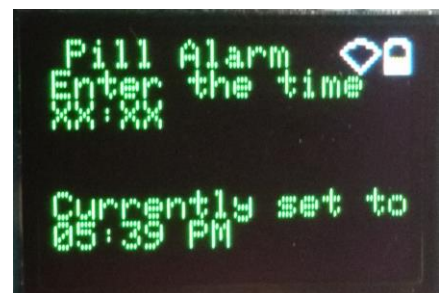


Figure 3 Pill Alarm

Time: Your input will set the time for the clock.

Pill Alarm: Your input will set the time for the Pill Alarm

Alarm: Your input will set the time for the Alarm.

menuLevel::Child Safety/Change PIN

0-9: Inputs your PIN

*: Pressed after you input your PIN to continue.

#: Returns to the Main menu.

Wrong Input

1: Allows you to retry inputting your PIN.

2: Returns to the Clock.

Correct Input for the Child Safety menu.

1: Turns on the Child Safety.

2: Turns off the Child Safety.

Correct Input for the Change PIN menu is just like the initial Child Safety/Change PIN for inputs.



Figure 4 Child Safety

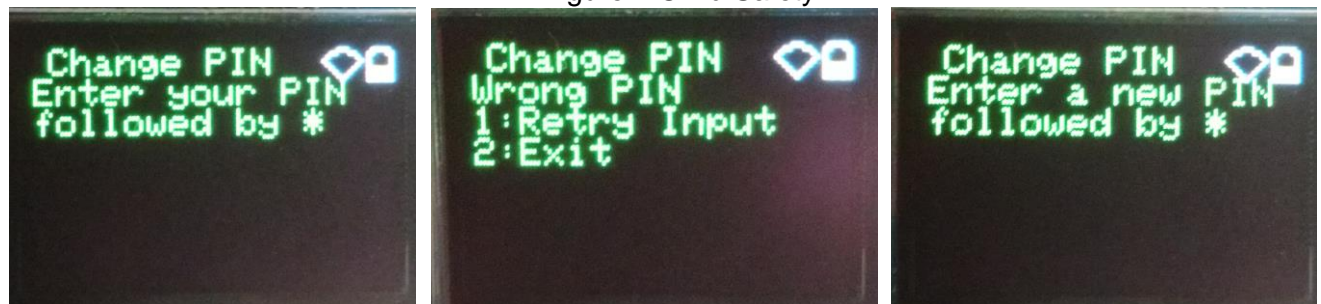


Figure 5 Change PIN

menuLevel::Reset Pills

1: Press to reset the “out-of-pills” alert, and pill counter after you have replaced the pills.

- 2: Press to leave the Reset Pills menu without resetting the pill counter or alert.
#: Returns to the Main menu.

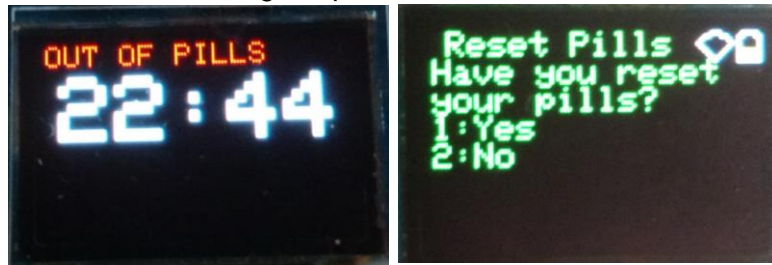


Figure 6 Reset Pills

menuLevel::Settings

- 1: Switches to the Colors menu.
2: Switches to the Time Format menu.
#: Returns to the Main menu.

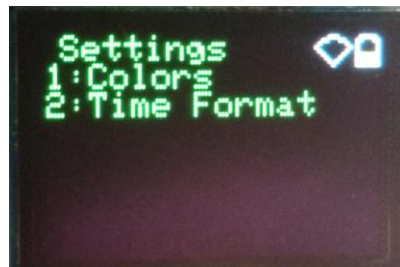


Figure 7 Settings

menuLevel::Color

- 1: Selects blue to be the color for the clock and the menus and returns you to the clock screen.
2: Selects cyan to be the color for the clock and the menus and returns you to the clock screen.
3: Selects green to be the color for the clock and the menus and returns you to the clock screen.
4: Selects yellow to be the color for the clock and the menus and returns you to the clock screen.
5: Selects magenta to be the color for the clock and the menus and returns you to the clock screen.
6: Selects white to be the color for the clock and the menus and returns you to the clock screen.
#: Returns to the Settings menu.



Figure 8 Color

menuLevel::Time Format

- 1: Selects 12 hour format and returns you to the clock screen.
2: Selects 24 hour format and returns you to the clock screen.
#: Returns to the Settings menu.

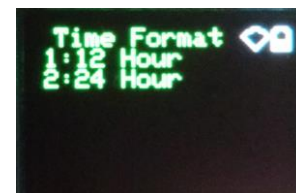


Figure 9 Time

alarm::Pill Alarm

IF the Child Safety is on.

0-9: Inputs the PIN.

*: Confirms the PIN and dispenses the pills.

Removing the cup snoozes the alarm.

Returning the cup turns off the alarm.

If the pill alarm has been active for 5 minutes it will send a message to your emergency contact, letting them know that you have not shut off the alarm, and more likely that you have missed taking your medication.

When the alarm goes off and the child safety is enabled it will look like the following image. If it is disabled it will not ask for your pin. It will just dispense the pills. The leds will also illuminate the cup.



Figure 10 Pill Alarm Tripped

alarm::Alarm

1-9: Snoozes the alarm for minutes equal to the number you pressed.

0: Turns off the alarm.

Example Case of alarm:

Alarm is set for 05:30

Alarm runs for 2 minutes

The 5 key is input, snoozing the Alarm for 5 minutes

The Alarm will go off at 5:37, 5 minutes after the alarm was snoozed

When the alarm goes off the text will change to red and the alarm will sound, but there will be no led illumination like in the pill alarm. Below is an example of what the screen will look like.



Figure 11 Alarm Tripped

Connect to Wifi

To connect the device to your wifi network you can use your phone.

First you will look for wifi networks and connect to the following network:

SSID: PillAlarxmConnect

Password: password?

Once you are connected you will be able to connect the Pill Alarxm device to your wifi network by inputting the wifi networks info into the menu that pops up on your phone.

Emergency Contact Setup

Scan the QR code found on the bottom of the box or visit: <https://pill-alarm-be539.web.app> to input your emergency contact's information. Your emergency contact will receive an email or text based on the selected preference if your pills are not removed after 5 minutes of the alarm going off.

Loading Pills

1. To Load pills into the device you first need to unlock the lid with the key.
2. Next you will rotate the lid to free the keying .
3. Lift the lid off.
4. Rotate the carousel so that the shute is blocked by the solid slot. This is to ensure alignment for the next week of dispenses. Load your pills into the slots.
 - a. It is recommended that you load your pills on Sundays so that the day matches the compartment, but it really doesn't matter.
5. Go into the Reset Pills menu and say that you have replaced the pills.

The following figure shows the carousel after the last dispense, while this may not match the version of the Pill Alarxm that you have the functionality is the same.

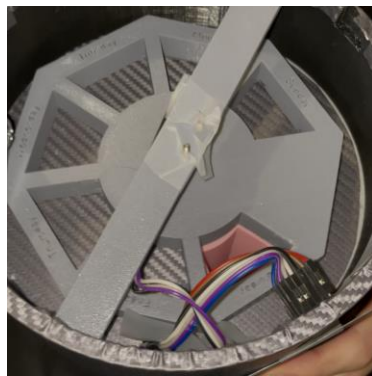


Figure 12 Carousel

Volume Dial

To increase the volume rotate the dial counter clockwise.

To decrease the volume rotate the dial clockwise.

APPENDIX

menuLevel::WiFi

This menu is no longer functional and is likely disabled or removed from the Main.

1-9: Selects the character above the corresponding number.

0: Changes the Characters to the previous group of characters.

#: Changes the Characters to the next group of characters.

*: Confirms input as the SSID, then as the PASS

After you have input both the SSID and PASS.

*: Saves the SSID and PASS that you input then exits you to the clock.

#: Discards the SSID and PASS that you input then exits you to the clock.

KEY	1	2	3	4	5	6	7	8	9
	a	b	c	d	e	f	g	h	i
	j	k	l	m	n	o	p	q	r
	s	t	u	v	w	x	y	z	
	A	B	C	D	E	F	G	H	I
	J	K	L	M	N	O	P	Q	R
	S	T	U	V	W	X	Y	Z	
	0	1	2	3	4	5	6	7	8
	9	!	@	#	\$	%	^	&	*
	()	-	_	=	+	,	?	.
	<	>	'	"	\	/		:	;
	[]	{	}	`	~			

Table 1 WiFi

Figure 13 WiFi

