

# interactive voice response alarm clock

## User Instructions

When the clock is plugged in using the AC adapter, the clock will respond "voice trigger mode is enabled". This will allow you to voice activate all commands. Please make sure the switch on the back side of clock is set to "IVR" mode. When using battery power, please move the IVR switch to "Touch" position and see battery instructions below.

**When using clock on battery power, the voice trigger mode is disabled and the screen must be pressed to activate all voice interactive commands.**

This clock has four different alternating color backgrounds for speaking, listening and temperature. The night light will alternate in 6 colors.

**Displays red color when the inside temperature is 90 F and above, or if a function is not working properly.**

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example of how to correctly say the time. Respond with the current time to set the clock (for example, say "six o'clock pm"). The clock will then confirm "the time is now set to six o'clock pm".

3. **"Alarm"** - The clock will respond "the alarm is set to (alarm time) and say whether the alarm is on or off. Then it will play the current alarm wakeup sound you have chosen.

4. **"Set Alarm"** - The clock will respond "tell me the time you want the alarm to sound" and on first usage or after an error, will give an example of how to correctly say the alarm time. Respond with the time you want the alarm to sound (for example, "seven thirty am"). The clock will respond "the alarm is now set to seven thirty am."

5. **"Alarm Sound"** - The clock will respond "to choose an alarm sound, say 'alarm one' (chime), 'alarm two' (chirp), or 'alarm three' (bell)." Respond with the desired sound (for example, "alarm one"). The clock will respond confirming the chosen alarm sound.

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temperature is (current inside temperature)."

11. **"Night Light"** - This command turns the alternating colors of the night light on and off. Use the "S/M" switch on the back of the clock to switch between single and multicolor night light. In "S" or single mode night light remains blue.

12. **"Help"** - The clock will respond "you can say (and gives the list of commands)".

After saying the words hello Moshi, if you have decided not to say a command just say the word "cancel".

## Alarm Sound/Snooze

The alarm begins at a low volume and gradually increases if it is not turned off. After 1 minute, the alarm will automatically snooze.

To turn off the alarm for the day, say "turn off the alarm" in the silences between the alarm sounds.

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**Displays green color when the inside temperature is between 70 and 89 F, or when clock is listening.**

**Displays light blue color when the inside temperature is between 60 and 69 F.**

**Displays dark blue color when the inside temperature is 59 F and below, or when the clock is talking.**

*Note: When nightlight switch is in "S" position or single nightlight mode the LCD will only display the blue color.*

## Activation List of Spoken Commands

Please say hello Moshi, then the clock will say "welcome, command please." Then you can say any one of these following commands:

1. **"Time"** - The clock will respond "the time is (current time)".

2. **"Set Time"** - The clock will respond "tell me the current time" and, on first usage or after an error, will give an

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6. **"Turn off the Alarm"** - During the silences between the alarm sounds, use the command "turn off the alarm" to silence the alarm. This command will turn off the alarm until the next day. The alarm will turn off and the clock will respond "today is (current day, date, time and temperature)."

7. **"Sleep Sound"** - The clock will respond "to choose a sleep sound, say 'sound one' (water), 'sound two' (birds), or 'sound three' (waterfall)." Respond with the desired sound (for example, "sound one"). The clock will respond confirming the chosen sound. The clock can play 5 minutes of three different soothing sleep sounds.

8. **"Play Sleep Sound"** - The clock will play the current sleep sound programmed. Press the display to turn off the sleep sound.

9. **"Today's Date"** - The clock will respond "today is (current date)."

10. **"Temperature"** - The clock will respond "the

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If you press the screen when the alarm is sounding, the clock will respond "snooze time 9 minutes" and will go into snooze mode. This will occur three times, and then the alarm will stop sounding for the day.

To turn off snooze mode before the alarm sounds again, simply press the screen.

## Manual Setting

To set the clock manually (time, alarm, date) use the buttons on the back side of the clock: "Set", "Mode", "Up" (increase) and "Down" (decrease). Start by pressing the "Set" button, (the clock will say the time) then press the "Mode" button to get to the desired mode. Then press the "Up" or "Down" button until you get to your desired time, alarm or date choice. Please note that the date and choice of "F" or "C" for temperature must be set manually.

For example, to set the current month, day and year, please do the following:

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First press the “mode” button twice and you will see the date appear. Then press the “set” button and clock will give the default date, then after it says the default date press the “set” button again and you will see the month flash.

Next, press the “up” or “down” button to get to the desired month, then press “set” and you will see the day flash, then press the “up” or “down” buttons to get to the desired day, then press the “set” button twice to lock it in memory and you should then have the correct date set.

#### **To set the temperature units to F or C (Fahrenheit or Celsius):**

Say the “temperature” voice command or press the display until the temperature is shown. Then use the “Set” button on the back of the clock to toggle between Fahrenheit (F) and Celsius (C).

#### **Reset Button:**

Please press the reset button if any problems do occur. 7

### **Battery Installation**

Open the battery cover on the bottom of the clock. Insert 3 “AAA” batteries according to the polarity sign. If batteries were inserted properly, the clock will begin operation automatically. The clock will display the default time of “12:00 am”.

When using in only battery mode, if the alarm sound is too quiet or the display is blurry or no colored lights are visible, please replace the batteries. Please be sure to reset the correct time, alarm and date after replacing batteries.

DO NOT mix old and new batteries. DO NOT mix alkaline, standard (carbon zinc) or rechargeable (nickel cadmium) batteries.

**Non-rechargeable batteries must not be recharged.  
The supply terminals must not be short-circuited.**

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#### **Manual Alarm “On/Off” Switch:**

On the back side of the clock, there is a manual alarm “On/Off” switch. Move this switch to the “Off” position if you don’t want the alarm to sound. Otherwise, you can use the voice recognition commands to manage the alarm. Please make sure that the Alarm switch is set to the “On” position at all times for the alarm and alarm voice commands to work.

**To activate the clock, simply say hello Moshi or press the display:**

The clock will then say “welcome, command please.” Please say the commands in a normal voice, as if you were speaking to a person nearby. Do not speak at the same time the clock is speaking. Ambient noise may effect the listening operation of the clock.

#### **Volume “H/M/L” Switch:**

Use this switch behind the screen to change the current volume setting. 8

### **When Using Rechargeable Batteries**

Rechargeable batteries must be charged under adult supervision. Rechargeable batteries must be removed from the battery compartment before being charged.

Thank you for purchasing your new Moshi interactive voice response alarm clock. If you have any questions, comments, or concerns please feel free to share your ideas with us.

Please send all e-mails to [info@moshilifestyle.com](mailto:info@moshilifestyle.com)

or visit us on the web  
[www.MoshiLifestyle.com](http://www.MoshiLifestyle.com)

This product comes with a 1-year limited warranty.  
(Please see included warranty card for details)

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**MOSHI®**

**Operation Manual  
Model # MLC489  
Made in China**

[www.moshilifestyle.com](http://www.moshilifestyle.com)



This device is found in compliance with the requirements of ICES-003 regulation for the evaluation of Class B of electronic compatibility. The EUT has been tested and found in compliance with the council of EMC directive 2004/108/EC. AC adapter is UL listed, I.T.E. E315904