

ALLIANCE

Specification Sheet

Model: itimer (Intelligent Astronomical Timer)



Notes:

Project:

Type:

Features:

- Astronomical Timer
- Bluetooth Enabled
- Phone App Driven
- Pre-loaded Programs
- DOE Certified



Specifications:

- Input – 120VAC, 15A

Instructions:

Step 1: Download it.

Scan this QR code to go directly to the download screen or search "Intelligent Transformer" from the Play Store for an android phone or from the App Store for an iphone. Download and install the "it" app.



Step 2: Plug it in.


Plug in your iTimer into a 3 prong 120V outlet and connect to "Intelligent Transformer" app on your smart phone. Be sure the Bluetooth™ is enabled. The app will find your timer by its specific serial number. Click on the serial number to start using your iTimer. The amber color light will blink on your iTimer indicating you are connected. You can rename your iTimer to anything you like.

Step 3: Plug in your device - You're almost done!

Plug into your iTimer any device you wish to control that requires under 15 amps of current. will find your transformer by its specific serial number. Click on the serial number to start using your transformer. You can rename your transformer to anything you like.

Programming Instructions

Using your smart phone and app, set your desired "on" and "off" times.

Click on the  in the upper left corner of your smart phone to find program settings. Your list of programs will appear, click on the light bulb next to the desired program name to set your program.

Creating a new Program:

Create a new program by clicking on "Add New Program" (written in blue).

Name your custom program and then click on "Add New Event."

Select which days of the week you want the program to be in effect, a blue box will indicate that the program will be set for that day.

Setting the "On" Time:

Choose your "On" time by choosing "Sunset", "Time of Day" or "Sunrise".

Choosing Time of Day will allow you to set a specific time for the device to go on. Click on the time to change the program to your desired on time.

Setting the "Off" Time:

Choose your "Off" time by choosing "Timer", "Time of Day", or "Sunrise."

Choosing "Timer" allows you to set a number of hours the device will stay on by using the slider, simply drag the circle right to add hours and drag left to reduce hours in increments of 15 minutes.

Choosing Time of Day will allow you to set a specific time for the device to go on. Click on the time to change the program to your desired on time.

Save the program:

When you have finished setting your on and off times, be sure to click on "Save" in the upper right corner of the screen.

Selecting the program:

Your new program should now be in the list of programs, be sure to select the light bulb next to the custom name of your new program.