

# KODAMAMINIKIN

## -BOOST- 155W



# ASMODUS

### Technical Parameters:

- Chip Mode: ASMODUS GX155H-U
- Batteries: 2 x 18650 High Rate Flat Top Batteries
- Wattage Range (VW Mode): 5.0W - 155.0W
- Wattage Range (TC Mode): 5.0W - 120.0W
- Atomizer Ohm Range: 0.1Ω - 2.5Ω
- Temperature Control Range: 212°F - 572°F / 100°C - 300°C
- Supports "CURVE" Function, TCR & TFR Modes, as well as a variety of wire types
- Max Output Voltage: 7.5 Volts
- Output Peak Current: 35.0 Amps
- Output Voltage Range: 6.4 Volts - 7.5 Volts
- Input Peak Current: 35.0 Amps
- Display Operating Current: 25mA
- Standby Current: < 350uA
- Standby Time: 10S
- Vaping Time: 10S
- Work Efficiency: 94%
- Intuitive Safety Features
  - Reverse Battery Protection
  - Input High / Low Voltage Warning
  - High / Low Resistance Protection

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### Using Your Device:

#### 1. Turning on Your Device

Place batteries in your Minikin Kodama -BOOST-, and quickly press the "FIRE" button 5 times. The screen will display "ASMODUS", and proceed to turn on.

#### 2. Entering and Exiting the Main Menu

When the device is on, quickly press the "FIRE" button 5 times to enter the main menu. Pressing the "FIRE" button again will scroll through the menu. Pressing "+" or "-" will toggle the different options available and make selections. To exit the menu, press "FIRE" until "EXIT" is displayed, and then press "+" or "-".

#### 3. Selecting Your Mode Type

When in the menu, press the "FIRE" button until "MODE SEL" is displayed. Press "+" or "-" to enter the Mode Selection Function. Pressing "+" or "-" again will scroll through the different modes available. With your desired mode highlighted, press "FIRE" to confirm your selection.

#### 4. Selecting the Brightness Level

When in the main menu, press the "FIRE" button until "BRIGHTNESS" is displayed, and then press "+" or "-" to select your desired level of brightness. BRIGHTNESS is set to 10 by default.

#### 5. Selecting Screen Color

While in the main menu, press the "FIRE" button until "EXCHANGE" is displayed, and then press "+" or "-" to switch screen colors. The screen color is set to black with white by default.



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seconds, with the collective five curve points not exceeding 10 seconds total. After you have set your curve to your desired setting, press and hold "FIRE" to exit the menu. If your CURVE function over the course of the five curve points is less than 10 seconds total, the curve cycle will repeat itself until a 10 second firing time has been reached or when you release the "FIRE" button.

**TEMP Mode:** After entering into Temperature Control Mode, press "+" or "-" to scroll to your desired wire type. Press "FIRE" again to make your selection and exit.

**TCR Mode:** After entering into TCR Mode, press "+" or "-" to scroll through M1 - M5. Select M1 - M5 to manually set and save your desired temperature coefficient to use for different atomizer builds. After setting a TCR, press and hold the "FIRE" button to return to the previous menu displaying M1 - M5. To exit TCR Mode, scroll down the current menu, select "RETURN" and press the "FIRE" button.

**TFR Mode:** After entering into TFR Mode, press "+" or "-" to scroll through M1 - M5. Pressing "FIRE" with M1 - M5 highlighted will allow you to quickly edit each individual number. Press and hold the fire button to set each temperature. Once all 5 settings have been input, press and hold the "FIRE" button to take you to the main TFR menu. Scroll down to "RETURN" and press "FIRE" to exit the TFR menu.

#### 6. Selecting the Brightness Level

When in the main menu, press the "FIRE" button until "BRIGHTNESS" is displayed, and then press "+" or "-" to select your desired level of brightness. BRIGHTNESS is set to 10 by default.

#### 7. Selecting Screen Color

While in the main menu, press the "FIRE" button until "EXCHANGE" is displayed, and then press "+" or "-" to switch screen colors. The screen color is set to black with white by default.



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#### 6. Wattage Adjustment When in Variable Wattage Mode

Press "+" to increase wattage, and "-" to decrease wattage. Press and hold "+" to increase the wattage continuously. Press and hold "-" to decrease the wattage continuously.

#### 7. Wattage Adjustment When in Temperature Control Mode

Press "+" and "-" at the same time to enter the wattage adjustment function. Press "+" to increase the wattage, and press "-" to decrease the wattage. Press and hold "+" to increase the wattage continuously. Press and hold "-" to decrease the wattage continuously.

#### 8. Temperature Adjustment when in Temperature Control Mode

Press "+" and "-" at the same time to enter into temperature adjustment. Press "+" to increase temperature, and "-" to decrease temperature. Press and hold "+" to increase the temperature continuously. Press and hold "-" to decrease the temperature continuously. When temperature is set to the minimum (212°F / 100°C), pressing "-" one more time will switch between Fahrenheit and Celsius; when temperature is set to the maximum (572°F / 300°C), pressing "+" one more time will switch between Fahrenheit and Celsius.

#### 9. Atomizer Resistance Detection

Press "-" and "FIRE" at the same time to detect the resistance of your atomizer. (Note: please make sure the atomizer is at room temperature, otherwise it may not read resistance correctly). Select "YES" and press "FIRE" to confirm resistance. If resistance is not correct, select "NO" and press "FIRE" - this will allow you to manually adjust your resistance. Once correct resistance has been set, press "FIRE" to confirm and exit.

#### 10. Locking Your Device

Press "+" and "FIRE" at the same time to lock/unlock your buttons.



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#### 11. Turning Off Your Device

To turn off your device, go to the main menu, highlight "SYSTEM" and press "+" or "-".

#### Display Notifications:

- Warning when atomizer resistance is too high: "HIGH ATOMIZER"
- Warning when no atomizer is connected: "CHECK ATOMIZER"
- Warning when atomizer resistance is too low: "LOW ATOMIZER"
- Warning when atomizer short circuits: "SHORT ATOMIZER"
- Warning when atomizer voltage is too high: "HIGH BATTERY"
- Warning when atomizer voltage is too low: "LOW BATTERY"
- Warning when working fire time exceeds 10S: "WORK OVERTIME"

#### Additional Notes:

- **Please read the instruction manual carefully before use.**
- ALWAYS keep device clean and properly maintained.
- ALWAYS store device in a cool, dry place at ALL times; DO NOT expose device to excessive heat / flames.
- DO NOT use device for something other than its intended purpose.
- DO NOT mishandle or abuse device in any way, shape, or form; ALWAYS handle with care.

LEGAL DISCLAIMER: Improper use, care, maintenance, and/or storage of device and any of its components (i.e. batteries, atomizers, etc.) may result in serious injury. Asmodus and its affiliates are not liable for any injury or damage to persons and/or properties.

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