



WHAT ARE THE DIFFERENT TYPES OF VAPE MOD?



Vape mods are separated into two categories.

1. **Regulated**
2. **Unregulated**

Regulated Mods are mods with a circuit board inside them. A circuit board allows for a safety feature to be incorporated as well as having different customizable features such as variable voltage, wattage, and temperature control. Don't worry my friends, none of these things are complicated as it sounds. Let's take a look below and what this all means to you!

Do you know about [فيب الرياض](#)?

Safety Features (Battery Protection Circuit):

- Short circuit protection - prevents your device from firing when there is a short circuit. It exists to prevent any damage to your battery.
- Overcharge / Discharge protection - prevents your device from firing when the battery is overcharged and when the device is overused.
- Thermal Protection - prevents the device from hitting when the battery overheats

- Min/Max Resistance Protection - device will not fire using improper coil resistance

Personalization Features (Circuit board):

- Fixed Voltage - a set voltage output in vaping device which makes for a consistent vaping experience. Even if your battery is low, it will still use the same amount of volts for a consistent vape.
- Variable Voltage/Wattage - the ability to increase or decrease voltage/wattage to maximize or minimize power flowing through your atomizer and the power output of your device. Allows you to play with the flavor intensity, cloud production, and throat hit to find your sweet spot.
- Temperature Control (TC)- You can set up a temperature you would like to vape at, and the device automatically adjusts the power output to avoid dry hits and to preserve coil life. TC can only be used with certain types of coil materials (nickel, titanium, stainless steel).

Let's talk about the **2 kinds of regulated mods**:

Tube Mods

Tube mods are essentially vape pens updated with sub-ohm tanks. When vape pens originally came out in the mid-2000's, the devices were equipped with a less powerful clearomizer tank. Essentially, tube mods have become the new go-to device for beginners since it is equipped with the latest vaping technology for better performance. Most vape pens on the market currently are tube mods and have one button to press. We will cover more of this in detail in the vape pen section!

Box Mods:

Box mods are the most sophisticated and powerful devices out on the market currently. You have probably seen vapers with a box-shaped device blowing out huge clouds. Besides the shape of the device, box mods have more battery power than previous vapes and also come with advanced features to personalize your vaping experience.

Box mods, in general, have these features.

- Sub-ohm tank
- External batteries
- Variable Voltage/Wattage
- Temperature Control (some have this feature)

- LED Screen to display information such as battery life, ohmmeter, puff counter, voltage/wattage setting, and temperature setting.
- Airflow control on Atomizer

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