

How to use the Ario Vape portable tester.

It's important to note that in general, vape batteries either deliver power to a cartridge or they don't. If they don't turn on, they will need to be charged before testing. The portable tester will determine if the vape pen is delivering power to the cartridge. The electronics in a vape pen are much more complicated than the very simple electronics of a cartridge. And more often than not, the cartridge is bad, not the vape pen. But since cartridges are more expensive (normally) than most basic vape pens, the customer will assume that it's the battery and not the cartridge.

TO TEST A BATTERY

- 1) Clean the end of the battery and the male threading on the tester with isopropyl alcohol (90%+).
- 2) Flip the switch to On.
- 3) Three dashes will illuminate.
- 4) Screw on a battery, being sure not to overtighten.
- 5) Turn battery on (if the battery won't turn on, it will need to be charged prior to testing), and press the button to initiate power.
 - a. If a number shows, then the battery is valid.
 - b. If only three dashes (-- -- --) show then it could mean any of three things:
 - c. the battery is not working *OR*
 - d. the tester has stopped working
 - i. Use a known good battery to verify the portable tester is working

TEST A CARTRIDGE

- 1) Screw the cartridge into the female threading.
- 2) Then turn on the tester and it will show numbers indicating there is no short in the cartridge

CHARGING THE TESTER

Use a micro usb cord to charge your Portable Tester. The Portable Tester power switch needs to be in the "on" position to charge. The 3 dashes will strobe while charging and all 3 will be illuminated when charging is complete.