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Estink Estinkoi1zf7rp8e

H9pro Alcohol Tester User Manual

Model: H9PRO | Brand: Estink

INTRODUCTION

The Estink H9pro Alcohol Tester is a portable, non-contact device designed for quick and accurate blood alcohol content (BAC) detection. Featuring a USB Type-C charging interface, a clear LCD screen, and a 200mAh rechargeable battery, it provides rapid results within 4 seconds of blowing. This manual provides essential information for the proper setup, operation, and maintenance of your H9pro Alcohol Tester.

PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- 1 x H9pro Alcohol Tester
- 1 x USB Type-C Charging Cable
- 1 x Lanyard
- 1 x User Manual (this document)



Image: The H9pro Alcohol Tester, USB Type-C charging cable, and lanyard, as included in the package.

PRODUCT SPECIFICATIONS

Feature	Detail
Model	H9PRO
Material	ABS
Color	White
Battery Type	Built-in 200mAh Lithium Battery
Charging Interface	USB Type-C

Feature	Detail
Detection Range	0.00 to 0.19% BAC (0 to 0.95mg/L)
Detection Accuracy	±0.005% BAC
Blowing Time	4 seconds
Continuous Use	Approx. 300 times on a full charge

Setup

Before first use, ensure the device is fully charged.

1. **Charging the Device:**

Connect the provided USB Type-C charging cable to the charging port on the bottom of the alcohol tester. Connect the other end to a standard USB power adapter (not included) or a computer USB port. The device's screen will indicate charging status. A full charge typically takes a few hours.



Image: Close-up view of the USB Type-C charging port located at the bottom of the device.

2. **Powering On:**

Press and hold the power button (usually the lower button on the front) for a few seconds until the LCD screen illuminates

and displays the startup sequence.

3. Initial Calibration (if prompted):

Some devices may require an initial warm-up or calibration. Follow any on-screen prompts. Ensure you are in a well-ventilated area, free from alcohol fumes, during this process.

OPERATING INSTRUCTIONS

The H9pro Alcohol Tester uses a non-contact blowing method for detection.

1. Preparation:

Ensure at least 20 minutes have passed since your last alcoholic drink, smoking, or eating. Residual alcohol in the mouth can lead to inaccurate readings. Avoid testing in strong winds or enclosed spaces with poor ventilation.

2. Initiating a Test:

With the device powered on, wait for the "Ready" or "Blow" prompt on the LCD screen. The device will typically enter a countdown or warm-up phase before it's ready for a sample.



Image: The H9pro Alcohol Tester with its LCD screen illuminated, showing the device is ready for a test.

3. Providing a Breath Sample:

Place your mouth approximately 1-2 cm away from the gas receiving hole (usually located at the top of the device). Take a deep breath and blow steadily and continuously into the sensor for approximately 4 seconds until the device indicates the sample is complete (e.g., a beep or on-screen message).



Image: The H9pro Alcohol Tester demonstrating the non-contact breath detection method.

4. Reading Results:

After the sample is processed, your BAC reading will be displayed on the LCD screen. The device uses a color-coded alarm system:

- **Green Light (<0.01% BAC):** Indicates safety.
- **Yellow Light (0.02% BAC - 0.05% BAC):** Indicates warning.
- **Red Light ($\geq 0.08\%$ BAC):** Indicates danger, accompanied by an audible alarm.



Image: A person in a car, illustrating the use of the H9pro Alcohol Tester before driving.

5. Powering Off:

The device may automatically power off after a period of inactivity to conserve battery. Alternatively, press and hold the power button until the screen turns off.

MAINTENANCE

Proper maintenance ensures the longevity and accuracy of your alcohol tester.

- **Cleaning:** Wipe the device with a soft, dry cloth. Do not use abrasive cleaners, solvents, or immerse the device in water.

- **Storage:** Store the device in a cool, dry place, away from direct sunlight and extreme temperatures. Keep it away from strong odors or alcohol fumes, which can affect the sensor.
- **Battery Care:** Recharge the battery regularly, even if not in frequent use, to maintain battery health. Avoid completely draining the battery for extended periods.
- **Sensor Protection:** Do not block or tamper with the gas receiving hole.

TROUBLESHOOTING

Problem	Possible Cause / Solution
Device does not power on.	Battery is low or depleted. Charge the device fully. Ensure the power button is pressed and held correctly.
Inaccurate readings.	<ul style="list-style-type: none">◦ Did not wait 20 minutes after drinking/eating/smoking.◦ Improper blowing technique (not steady, too short).◦ Device sensor may be contaminated. Store away from fumes.◦ Extreme temperatures during testing.
Screen is blank or flickering.	Battery is low. Recharge the device. If problem persists, contact customer support.
Device not charging.	Check USB cable and power adapter. Try a different cable or power source. Ensure the charging port is clean.

WARRANTY AND SUPPORT

The Estink H9pro Alcohol Tester comes with a standard manufacturer's warranty. For specific warranty terms and conditions, please refer to the documentation provided with your purchase or visit the official Estink website. For technical support, troubleshooting assistance, or warranty claims, please contact Estink customer service through their official channels.

Manufacturer: Estink

Date First Available: February 18, 2025

For more information, you may visit the [Estink Store on Amazon](#).

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This manual is for informational purposes only. Always follow local laws and regulations regarding alcohol consumption and driving.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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