

BACtrack BT-C8

BACtrack C8 Breathalyzer User Manual

Model: BT-C8

1. INTRODUCTION

The BACtrack C8 Breathalyzer is a professional-grade device designed to estimate your Blood Alcohol Content (BAC) with accuracy. Utilizing patented BluFire Fuel Cell Sensor technology, it provides reliable results for personal use. This manual provides essential information for the proper setup, operation, and maintenance of your device.



Image 1.1: The BACtrack C8 Breathalyzer, a compact device for personal alcohol testing.

2. PACKAGE CONTENTS AND SETUP

2.1 What's in the Box

- 1 x BACtrack C8 Breathalyzer
- 3 x Breathalyzer Mouthpieces
- 1 x AAA Battery

WHAT'S IN THE BOX?

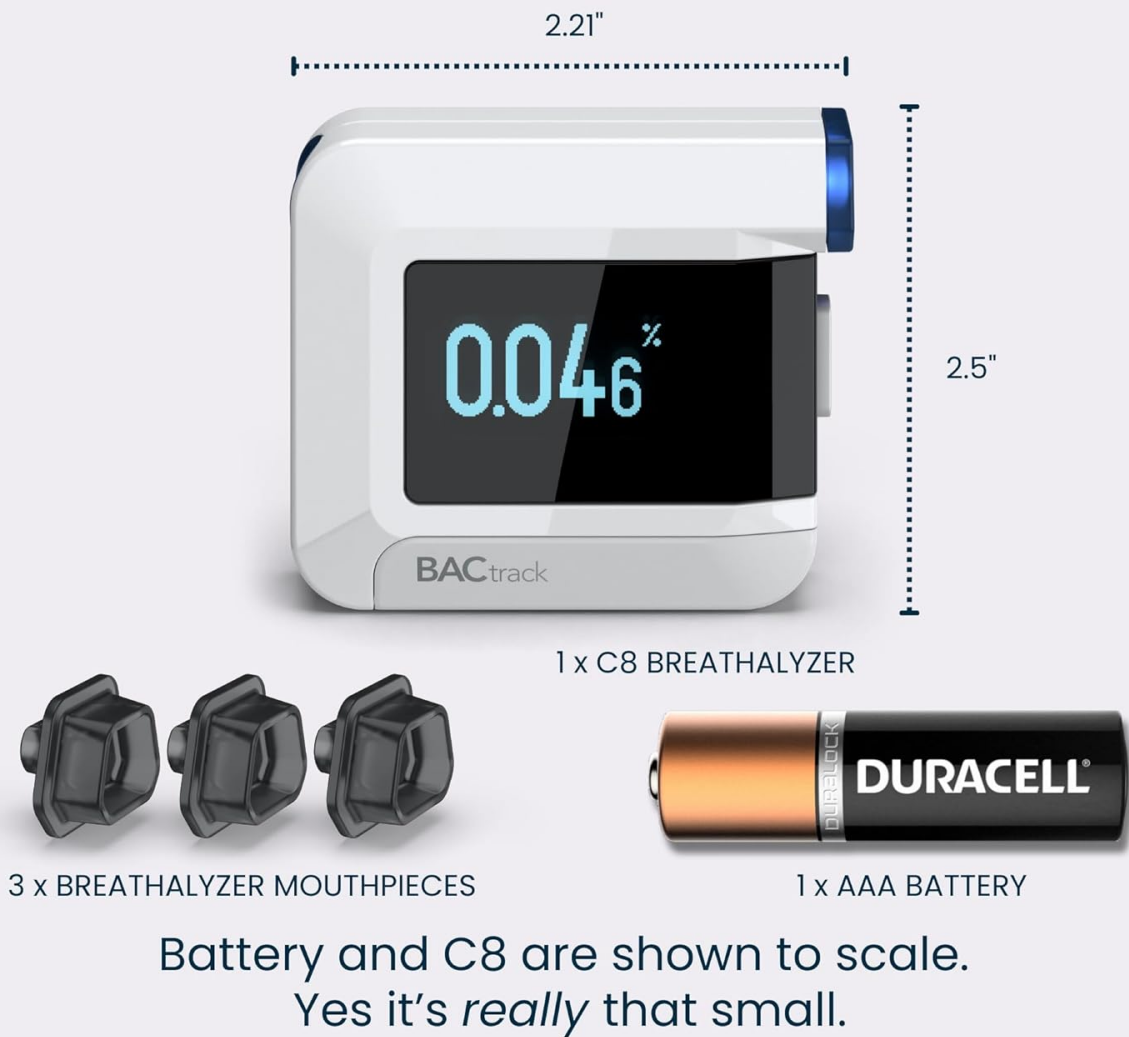


Image 2.1: The BACtrack C8 package contents, showing the device, mouthpieces, and battery.

2.2 Battery Installation

1. Locate the battery compartment on the device.
2. Open the compartment and insert one AAA battery, ensuring correct polarity.
3. Close the battery compartment securely.

2.3 Mouthpiece Attachment

Attach one of the provided mouthpieces to the designated slot on the breathalyzer. Ensure it is firmly seated to prevent air leakage during testing.

2.4 Optional Wireless Smartphone Connectivity

The BACtrack C8 can be used with or without a smartphone. For app functionality:

1. Download the BACtrack App from your device's app store (Apple App Store for iPhone, Google Play Store for Android).
2. Enable Bluetooth on your smartphone.
3. Follow the in-app instructions to pair your BACtrack C8 device.

3. OPERATING INSTRUCTIONS

3.1 Performing a Test

1. **Wait 15 Minutes:** For accurate results, wait at least 15 minutes after your last drink, meal, or cigarette. This allows residual alcohol in your mouth to dissipate, ensuring the measurement reflects your blood alcohol content.
2. **Power On:** Press the power button to turn on the device.
3. **Prepare to Blow:** The device will display a countdown. When prompted, take a deep breath.
4. **Blow:** Blow steadily and continuously into the mouthpiece until the device signals you to stop (e.g., a beep or a change on the screen).
5. **View Results:** Your estimated BAC will be displayed on the screen.



Image 3.1: Proper technique for using the BACtrack C8 Breathalyzer.

3.2 Understanding ZeroLine Technology

The BACtrack C8 features ZeroLine technology, which estimates the time until your BAC will return to 0.00%. This provides an indication of when you might be sober again.

KNOW WHEN YOU'LL BE SOBER AGAIN W/ ZEROLINE®

Use the C8 with or without the BACtrack App



Image 3.2: The ZeroLine feature on the BACtrack C8 and its corresponding app display.

3.3 Standalone vs. App Mode

- **Standalone Mode:** BAC results are displayed directly on the C8 device screen.
- **App Mode:** When connected to the BACtrack App, results are wirelessly transmitted to your smartphone, allowing for tracking and additional features. You can easily switch between these modes.

4. MAINTENANCE

4.1 Recalibration

All breathalyzers, including BACtrack devices, require periodic recalibration to maintain accuracy. Refer to the product manual for specific recalibration intervals and instructions. Additional charges may apply for recalibration services.

4.2 Cleaning

Clean the exterior of the device with a soft, dry cloth. Mouthpieces can be cleaned with mild soap and water, then thoroughly air-dried before reuse. Do not immerse the main unit in water.

4.3 Storage

Store the BACtrack C8 in a cool, dry place away from direct sunlight and extreme temperatures. Keep it out of reach of children.

5. TROUBLESHOOTING

5.1 Inconsistent Readings

- Ensure you have waited at least 15 minutes after your last drink, meal, or cigarette before testing. Residual mouth alcohol can significantly skew results.
- Confirm the mouthpiece is securely attached.
- Perform a consistent, continuous blow as instructed.
- Consider if the device is due for recalibration.

5.2 Device Not Powering On

- Check if the AAA battery is inserted correctly with the right polarity.
- Replace the battery with a fresh one.

5.3 App Connectivity Issues

- Ensure Bluetooth is enabled on your smartphone.
- Make sure the BACtrack C8 is powered on and within range of your smartphone.
- Try restarting both the device and the app.

6. SPECIFICATIONS

Item Model Number	BT-C8
Product Dimensions	2.5 x 0.66 x 2.2 inches
Item Weight	2.08 ounces
Batteries	1 AAA battery required
Manufacturer	BACtrack
Sensor Technology	BluFire Fuel Cell Sensor

7. WARRANTY INFORMATION

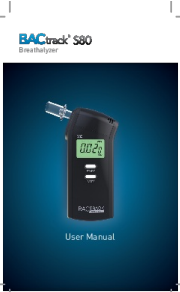
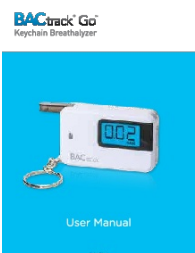



The BACtrack C8 Breathalyzer comes with a **one-year warranty**. If your BACtrack C8 ceases to function properly during the first year of operation, BACtrack will repair or replace the defective product. Please retain your proof of purchase for warranty claims.

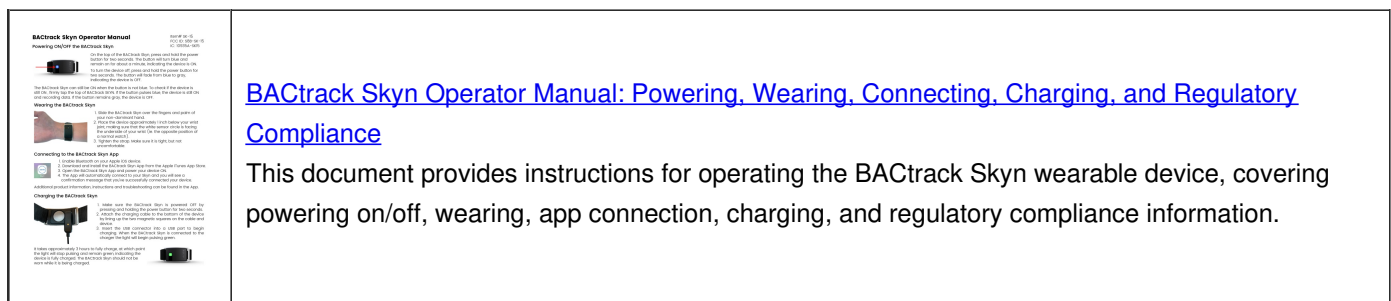
8. SUPPORT AND CONTACT

For further assistance, technical support, or information regarding recalibration services, please visit the official BACtrack website or refer to the contact information provided with your product packaging.

Official BACtrack Website: www.bactrack.com

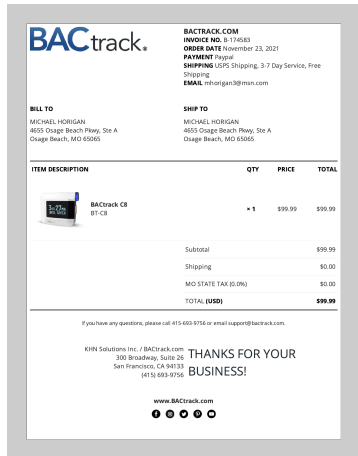
Related Documents - BT-C8

 The image shows the cover of the BACtrack S80 Breathalyzer User Manual. It features a black and blue design with a photograph of the S80 breathalyzer device. The text 'BACtrack S80 Breathalyzer' is at the top, and 'User Manual' is at the bottom.	<p>BACtrack S80 Breathalyzer User Manual: Understanding Blood Alcohol Content</p> <p>Comprehensive user manual for the BACtrack S80 Breathalyzer. Learn about its features, operation, alcohol effects, and important precautions for accurate blood alcohol content testing.</p>
 The image shows the cover of the BACtrack Go Keychain Breathalyzer User Manual. It has a bright blue background with a photograph of the small, white keychain breathalyzer. The text 'BACtrack Go Keychain Breathalyzer' is at the top, and 'User Manual' is at the bottom.	<p>BACtrack Go Keychain Breathalyzer User Manual</p> <p>Comprehensive user manual for the BACtrack Go Keychain Breathalyzer, detailing its features, operation, effects of alcohol, precautions, and warranty information.</p>
 The image shows the cover of the BACtrack S80 Breathalyzer User Manual and Guide. It features a black and blue design with a photograph of the S80 breathalyzer device. The text 'BACtrack S80 Breathalyzer' is at the top, and 'User Manual' is at the bottom.	<p>BACtrack S80 Breathalyzer User Manual and Guide</p> <p>Comprehensive user manual for the BACtrack S80 Breathalyzer, detailing its features, operation, specifications, precautions, calibration, and warranty information for accurate blood alcohol content screening.</p>
 The image shows the cover of the BACtrack T60 Breathalyzer User Guide. It has a dark blue background with a photograph of the T60 breathalyzer device. The text 'BACtrack T60 Breathalyzer' is at the top, and 'User Guide' is at the bottom.	<p>BACtrack T60 Breathalyzer User Guide: Operation, Specifications & Warranty</p> <p>Comprehensive user guide for the BACtrack T60 Breathalyzer. Learn about its features, how to use it, alcohol effects, specifications, precautions, calibration, and warranty information from KHN Solutions.</p>
 The image shows the cover of the BACtrack BT-T40 User Manual. It features a black and blue design with a photograph of the BT-T40 breathalyzer device. The text 'BACtrack' is at the top, and 'User Manual BT-T40' is at the bottom.	<p>BACtrack BT-T40 User Manual: Understanding and Using Your Breathalyzer</p> <p>Comprehensive user manual for the BACtrack BT-T40 breathalyzer, covering operation, alcohol effects, specifications, precautions, and warranty information.</p>

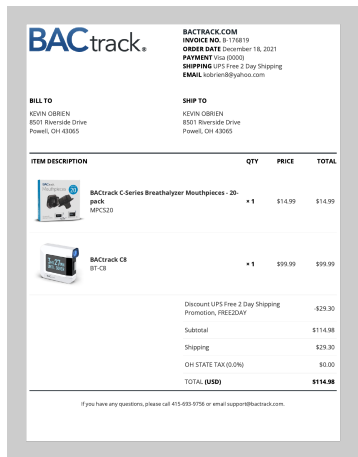


Documents - BACtrack – BT-C8

[\[pdf\]](#) User Manual Troubleshooting Guide Warranty



[\[pdf\]](#)



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Calibration Packing Slip

BACtrack.

Order 9-174516
Order Date November 22, 2021
Shipping: USPS Shipping, 3-7 Day Service, Free Shipping
Email: gpcemond@gmail.com

Bill To


Christopher Postman
12372 Sandy Ct
Whittier, CA 90602
Tel: +16268028079

Return Ship To

Christopher Postman
12372 Sandy Ct
Whittier, CA 90602
Tel: +16268028079

Calibration Item(s)

Qty



BACtrack Breathalyzer Calibration - BACtrack C8 / Standard Service
CALCON-BT-C8
Where Purchased: Amazon
Purchase Date: 12/25/2019
Serial Number: 12-24P-0-01259

× 1

Calibration Shipping Instructions:

1) Remove the batteries and mouthpieces (these do not need to be sent back)
2) Carefully package the breathalyzer in a small box or padded envelope
3) Print this packing slip and include it in the box or padded envelope
4) Clearly write your order number (B-174516) on the outside of box or padded envelope
5) Send your BACtrack to this address:
KHN Solutions Inc.
Attn: Calibration Service - B-174516
300 Broadway, Suite 26
San Francisco, CA 94133
To ensure delivery and tracking of your unit, we recommend that you obtain delivery confirmation with the shipment. KHN Solutions Inc. is not responsible for any damages incurred during shipment to our Service Center.

BACtrack.

BACTRACK.COM
INVOICE NO. B-174587
ORDER DATE November 05, 2021
PAYMENT Visa (6505)
SHIPPING USPS Shipping, 3-7 Day Service, Free Shipping
EMAIL: amymora96@gmail.com

BILL TO

Amy Mora
26738 Dutcher Creek Rd
Cloverdale, CA 95425

SHIP TO


Amy Mora
26738 Dutcher Creek Rd
Cloverdale, CA 95425

ITEM DESCRIPTION

QTY

PRICE

TOTAL



BACtrack C8
BT-C8

× 1

\$99.99

\$99.99

Subtotal

\$99.99

Shipping

\$0.00

CA STATE TAX (6.0%)

\$6.00

CA COUNTY TAX (0.25%)

\$0.25

SCHUMBA COUNTY DISTRICT TAX SP (1.0%)

\$1.25

SAN FRANCISCO CO. LOCAL TAX SL (1.0%)

\$1.00

TOTAL (USD)

\$108.49

If you have any questions, please call 415-493-9756 or email support@bactrack.com

KHN Solutions Inc. / BACtrack.com
300 Broadway, Suite 26
San Francisco, CA 94133
tel: 415-493-9756

THANKS FOR YOUR BUSINESS!

BACtrack.

BACTRACK.COM
INVOICE NO. B-177704
ORDER DATE January 03, 2022
PAYMENT Postal
SHIPPING USPS Shipping, 3-7 Day Service, Free Shipping
EMAIL: d182716@gmail.com

Bill To

Derek Hauber
2705 Baywood St
Gillette, WY 82716

Ship To


Derek Hauber
2705 Baywood St
Gillette, WY 82716

Item Description

Qty

Price

Total




BACtrack C-Series Breathalyzer Mouthpieces - 10-pack
MPCS10

× 1

\$7.99

\$7.99



BACtrack C8
BT-C8

× 1

\$99.99

\$99.99

Subtotal

\$107.98

Shipping

\$0.00

WY STATE TAX (0.0%)

\$0.00

TOTAL (USD)

\$107.98

If you have any questions, please call 415-493-9756 or email support@bactrack.com

KHN Solutions Inc. / BACtrack.com
300 Broadway, Suite 26
San Francisco, CA 94133

[pdf] Instructions

C a l i b r t i o n P c k i n g S l i p O r d e r B 1 7 4 5 6 D a t e N o v e m 2 0 S h i p i n g U S P S h n g 3 D a y v c F r

174516 bactrack apps orders ee94029c94d33be8bccd 27346951298738308 |||

Calibration Packing Slip Order B-174516 Order Date November 22, 2021 Shipping USPS Shipping, 3-7 Day ... alibration Item s Qty BACtrack Breathalyzer Calibration -

BACtrack C8 / Standard Service CALCON-BT-C8 Where Purchased: Amazon

Purchase Date: 12/25/2019 1 Serial Number: 12-24P-0-01259 Refund...

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16roxwlrvq qf %urdgzd 6xlwh b 173087 bactrack apps orders 5611cb1ee259c8ed89e8

4610582807949264 |||

BILL TO Amy Mora 26738 Dutcher Creek Rd Cloverdale, CA 95425 ITEM

DESCRIPTION BACTRACK.COM INVOICE ... il.com SHIP TO Amy Mora 26738

Dutcher Creek Rd Cloverdale, CA 95425 QTY PRICE TOTAL BACtrack C8 BT-C8 1

99.99 99.99 Subtotal 99.99 Shipping 0.00 CA STATE TAX 6.0 6.00 CA COUNTY ...

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BILL TO Derek Hauber 2705 Baywood St Gillette, WY 82716 BACTRACK.COM

INVOICE NO. B-177704 ORDER DAT ... OTAL BACtrack C-Series Breathalyzer

Mouthpieces - 10- pack 1 MPCS10 7.99 7.99 BACtrack C8 BT-C8 1 99.99 99.99

Subtotal Shipping WY STATE TAX 0.0 TOTAL USD If you have any questio...

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BILL TO Stephanie Anderson 2032 Miller Hwy Olivet, MI 49076 BACTRACK.COM
INVOICE NO. B-174681 ORDER ... OTAL BACtrack C-Series Breathalyzer
Mouthpieces - 10- pack 1 MPC510 7.99 7.99 BACtrack C8 **BT-C8** 1 99.99 99.99
Discount StephanieAnderson40 Subtotal Shipping MI STATE TAX 0.0 TOTAL ...
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