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› [BACtrack](#) /

› [BACtrack C8 Breathalyzer User Manual](#)

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?



Battery and C8 are shown to scale.
Yes it's *really* that small.

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.

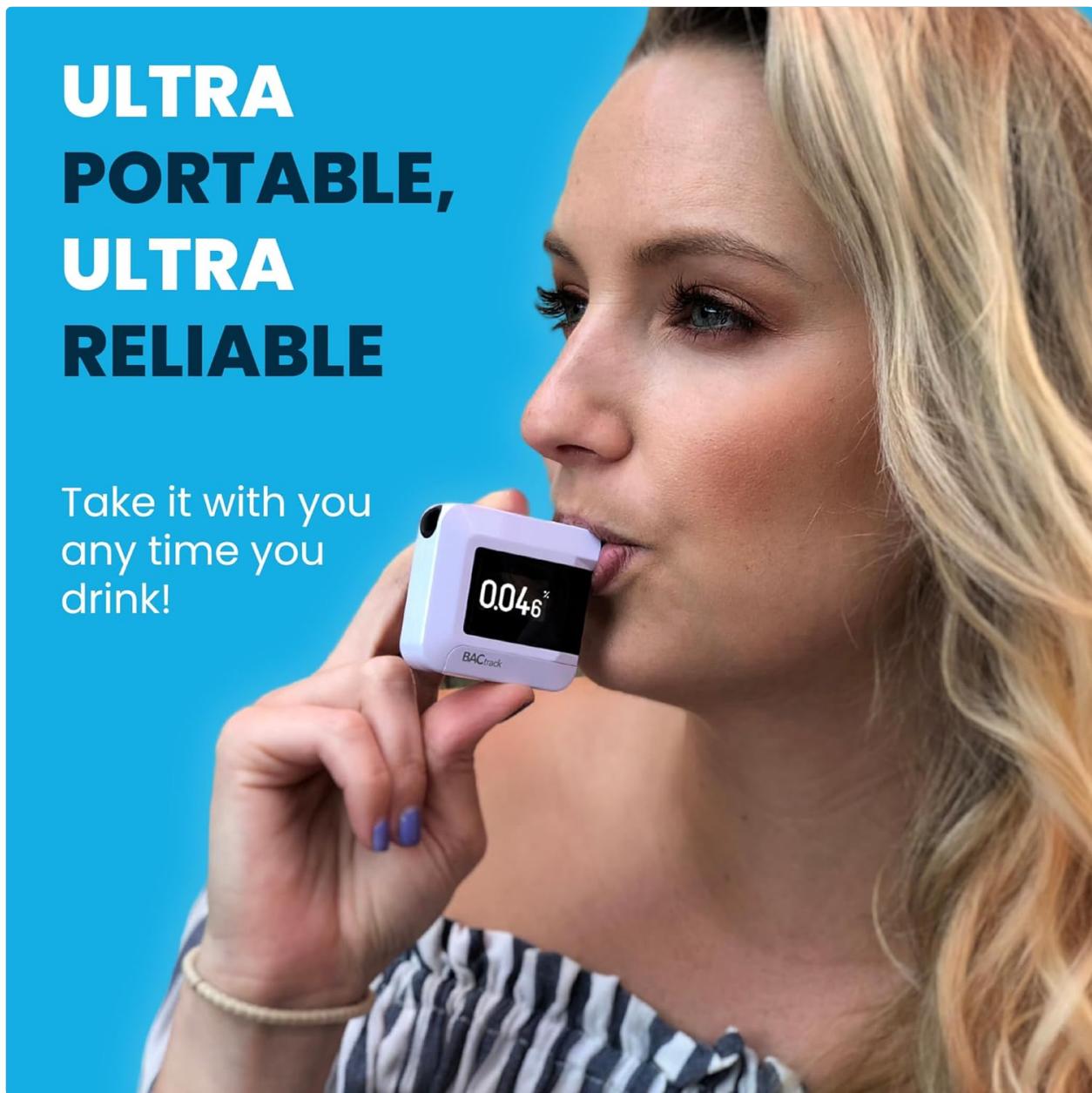


Image 3.1: Proper technique for using the BACtrack C8 Breathalyzer.

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®

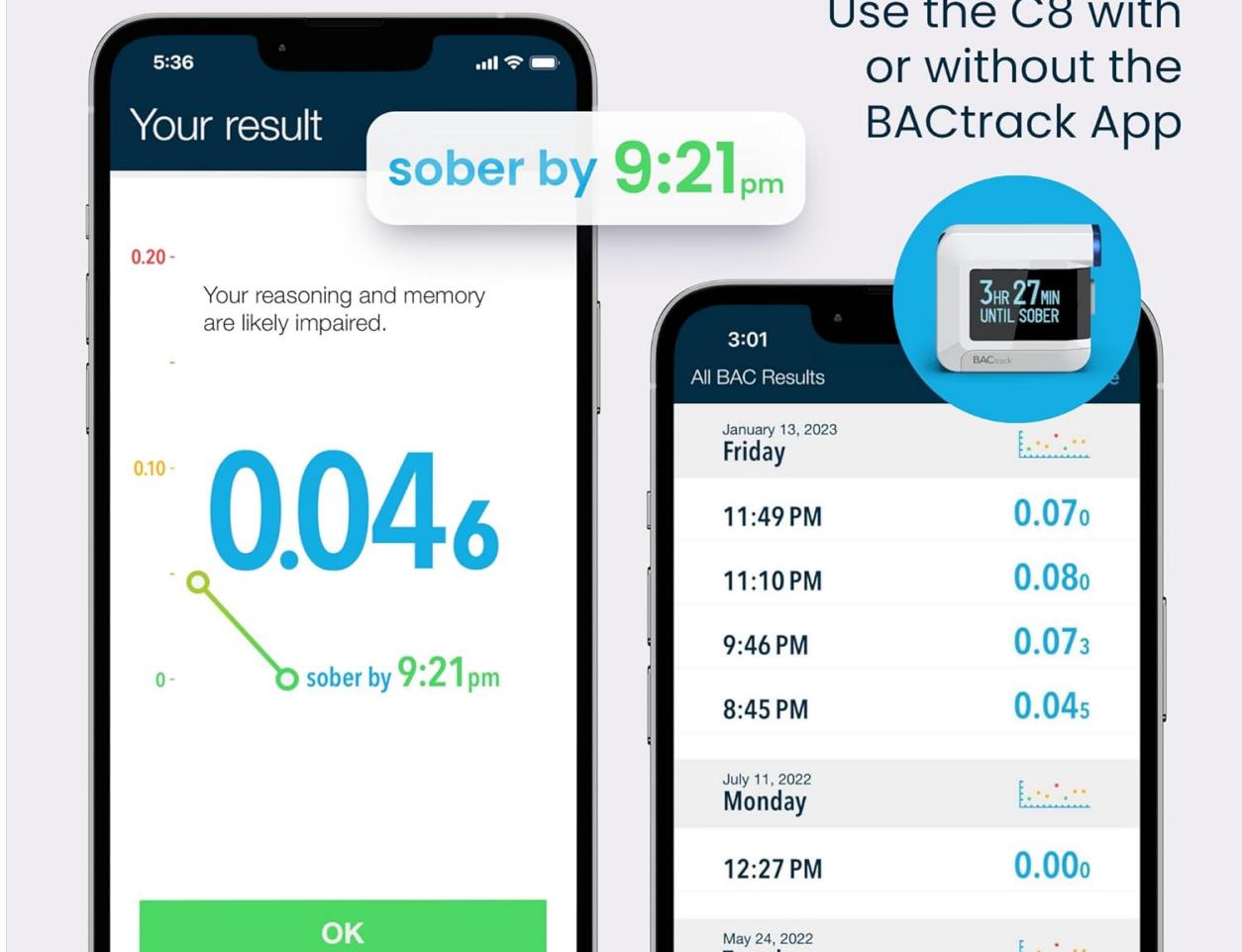


Image 3.2: The ZeroLine feature on the BACtrack C8 and its corresponding app display.

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

 User Manual	<p><u>BACtrack S80 Breathalyzer User Manual: Understanding Blood Alcohol Content</u></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>
 User Manual	<p><u>BACtrack Go Keychain Breathalyzer User Manual</u></p> <p>Comprehensive user manual for the BACtrack Go Keychain Breathalyzer, detailing its features, operation, effects of alcohol, precautions, and warranty information.</p>
 User Manual	<p><u>BACtrack S80 Breathalyzer User Manual and Guide</u></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>
 User Guide	<p><u>BACtrack T60 Breathalyzer User Guide: Operation, Specifications & Warranty</u></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>
 User Manual BT-T40	<p><u>BACtrack BT-T40 User Manual: Understanding and Using Your Breathalyzer</u></p> <p>Comprehensive user manual for the BACtrack BT-T40 breathalyzer, covering operation, alcohol effects, specifications, precautions, and warranty information.</p>



[BACtrack Skyn Operator Manual: Powering, Wearing, Connecting, Charging, and Regulatory Compliance](#)

This document provides instructions for operating the BACtrack Skyn wearable device, covering powering on/off, wearing, app connection, charging, and regulatory compliance information.

Documents - BACtrack – BT-C8

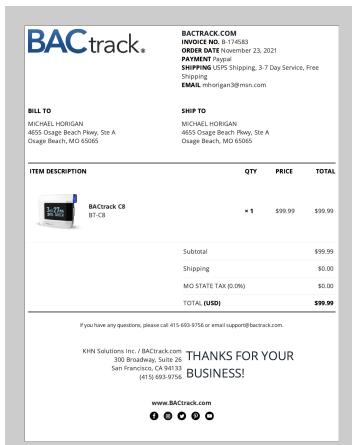


[\[pdf\] User Manual Troubleshooting Guide Warranty](#)

Untitled breathalyzers co nz Bactrack user manual BT C8 2018 2022 08 |||

TABLE OF CONTENTS This device is intended to measure alcohol in human breath. Measurements obtained by this device are used in the diagnosis of alcohol intoxication. Introduction 2 Effects of Alcohol 5 Product Overview 8 Standalone Operation 8 BACtrack App Operation 10 Troubleshooting ...

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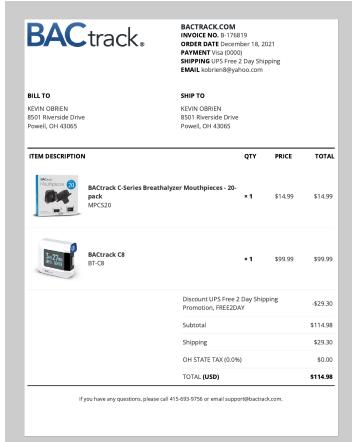
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BILL TO MICHAEL HORIGAN 4655 Osage Beach Pkwy, Ste A Osage Beach, MO 65065 ITEM DESCRIPTION BACTRAC ... MICHAEL HORIGAN 4655 Osage Beach Pkwy, Ste A Osage Beach, MO 65065 QTY PRICE TOTAL BACtrack C8 **BT-C8** 1 99.99 99.99 Subtotal Shipping MO STATE TAX 0.0 TOTAL USD If you have any question, please call 415-633-9756 or email support@bactrack.com.

KIN Solutions Inc. / BACtrack.com 300 Broadway, Suite 26 San Francisco, CA 94133 415-633-9756 THANKS FOR YOUR BUSINESS!

www.BACtrack.com

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TXHVWLRQV SOHDVHFDOO RUHPDLOVXSSRUW EDFWUDFN FRP 35 727\$ %% wudfn 6hulhv%uhdwkdo hu0rxwkslhfv sdfn 03 6 %7 i rxkdyhqd txhvwlrv sohdvhfdoo ruhpdlvovxssruw edfwudfn frp b 176819 bactrack apps orders 5611cb1ee259c8ed89e8 4730592829747152 |||

BILL TO KEVIN OBIEN 8501 Riverside Drive Powell, OH 43065 BACTRACK.COM INVOICE NO. B-176819 ORDER ... AL BACtrack C-Series Breathalyzer Mouthpieces - 20- pack 1 MPCS20 14.99 14.99 BACtrack C8 **BT-C8** 1 99.99 99.99 Discount UPS Free 2 Day Shipping Promotion, FREE2DAY Subtotal Shipping OH...

lang:fr score:22 filesize: 239.18 K page_count: 2 document date: 2024-03-11

Calibration Packing Slip

Order B-174516
Order Date November 22, 2021
Shipping USPS Shipping, 3-7 Day Service, Free
Tracking #
Email cpoosmand@gmail.com

BILL TO Christopher Pusman
12372 Sandy Ct
Whittier, CA 90602
Tel: +16268262079

Return Ship To Christopher Pusman
12372 Sandy Ct
Whittier, CA 90602
Tel: +16268262079

Calibration Items

BACtrack Breathalyzer Calibration - BACtrack C8 / Standard Service	Qty
	* 1

Calibration Shipping Instructions:

If you 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) Ship the breathalyzer to BACtrack Inc. B-174516 on the outside of box or padded envelope.
5) Send your BACtrack to this address:

KINN Solutions Inc.
300 Broadway, Suite 26
San Francisco, CA 94133

To avoid delivery delays and tracking of your unit, we recommend that you obtain delivery confirmation with the shipping carrier. KINN Solutions Inc. is not responsible for any damages incurred during shipment to our Service Center.

[\[pdf\]](#) Instructions

Calibration Packing Slip Order B-174516 Date November 22, 2021 Shipping USPS Shipping, 3-7 Day Service, Free

Calibration Item: 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 Refund...

lang:en score:21 filesize: 72.66 K page_count: 1 document date: 2023-06-10

BACtrack.

BACTRACK.COM
INVOICE NO. B-173087
ORDER DATE January 05, 2021
PAYMENT Visa (9588)
SHIPPING USPS Shipping, 3-7 Day Service, Free
Shipping
EMAIL amy.mora96@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
	* 1	\$99.99	\$99.99
Subtotal		\$99.99	
Shipping		\$0.00	
CA STATE TAX (6.0%)		\$6.00	
CA COUNTY TAX (6.25%)		\$0.25	
SONOMA COUNTY DISTRICT TAX SP (2.25%)		\$1.25	
SAN FRANCISCO CO LOCAL TAX SL (1.0%)		\$1.00	
TOTAL (USD)		\$106.49	

If you have any questions, please call 415-693-9756 or email support@bactrack.com.

KINN Solutions Inc. / BACtrack.com
300 Broadway, Suite 26
San Francisco, CA 94133
(415) 693 9756
THANKS FOR YOUR
BUSINESS!

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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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BACtrack.

BACTRACK.COM
INVOICE NO. B-177704
ORDER DATE January 05, 2022
PAYMENT PayPal (9588)
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
	* 1	\$7.99	\$7.99
	* 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 415-693-9756 or email support@bactrack.com.

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

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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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BACtrack®

BACTRACK.COM
INVOICE NO. B-174681
ORDER DATE November 24, 2021
PAYMENT Visa 0526
SHIPPING UPS Shipping, 3-7 Day Service, Free
Shipping
EMAIL: longaf@hotmail.com

BILL TO
Stephanie Anderson
2032 Miller Hwy
Olivet, MI 49076

SHIP TO
Stephanie Anderson
2032 Miller Hwy
Olivet, MI 49076

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
Discount: StephanieAnderson40		\$40.00	
Subtotal		\$57.98	
Shipping		\$0.00	
MI STATE TAX (0.0%)		\$0.00	
TOTAL (USD)		\$57.98	

If you have any questions, please call 415-695-5756 or email support@bactrack.com.
KIN Solutions Inc. / BACtrack.com

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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 MPCS10 7.99 7.99 BACtrack C8 **BT-C8** 1 99.99 99.99
Discount StephanieAnderson40 Subtotal Shipping MI STATE TAX 0.0 TOTAL ...
lang:en **score:17** filesize: 229.71 K page_count: 2 document date: 2022-11-22