



# BLOOD GLUCOSE MONITORING SYSTEM

Trusted by Vets.

Loved by  
Pet Owners.

## Quick Start Guide



NOT FOR HUMAN USE.

PETRACKR® is a veterinary glucose monitoring system designed, developed, and calibrated for cats and dogs.



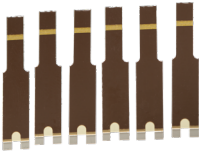
**Your PETRACKR® Starter Pack**

The PETRACKR® Veterinary Blood Glucose Monitoring System  
Included with your kit:

**PETRACKR®  
Analyzer (1x)**



**PETRACKR®  
Test Strips (50x)**



**PETRACKR®  
Sterile Lancets (50x)**



**PETRACKR®  
Lancing Device (1x)**



**PETRACKR®  
Mid Control Solution (1x)**



Scan the QR code to access the PETRACKR® Owner's Booklet for detailed information. Before using this product to test your pet's blood glucose, please review the Owner's Booklet thoroughly.

## PETRACKR® Analyzer in detail

### Test Strip Port

Insert test strip here  
to turn analyzer on

### Eject Button

Eject test strip  
from analyzer

### Display

### mg/dL

is the preset  
unit of measure  
and cannot be  
changed

### Last Event Indicator

### Range Indicator

### Battery Icon

(Appears only when  
battery is low)


### Up and Down Buttons

Highlight the desired  
selection ⬆ or ⬇

### Back Button

Go back to the  
previous screen  
(press and release)  
  
Go back to main menu  
(press and hold)

### OK Button

Turns analyzer on/off  
(press  and hold)  
  
Confirms menu  
selections  
(press and release)



## PETRACKR® Test Strip in detail

### Sample channel

Apply sample to either side



### Silver prongs

Insert into test strip port




# PETRACKR® Analyzer setup

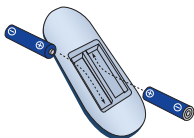
## First Use:

Insert 2 x AAA batteries (supplied).

Hold down  to turn on the analyzer.

Follow the onscreen prompts to set language and date.

On first use, you will be prompted to select language, date and time. Use the  or  to navigate the settings .




## Create Pet Patient Profile:




Follow the on screen prompts to create pet profile.

Select finish setup when complete.

## CAUTION:

Default blood glucose values are set by **recognized standards**, refer to the PETRACKR® Owners Booklet for more information and always consult your veterinarian before making changes.

Manage Patients
Finish Setup
 Add Patient
Step 3 of 3

Manage Patients
Finish Setup
 Add Patient
 001
 002
Step 3 of 3

## Syncing with the PETRACKR® App

For instructions on downloading the PETRACKR® App scan the QR code below or visit [www.universalbiosensors.com/products/petrackr/](http://www.universalbiosensors.com/products/petrackr/) for more information.

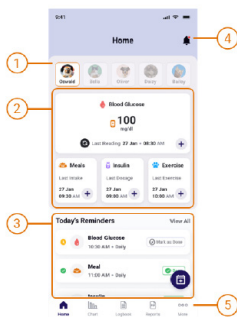


Follow the PETRACKR App on-screen prompts to pair it with your PETRACKR® Analyzer.

## PETRACKR® Dashboard

The Dashboard provides access to all features of the PETRACKR® App:

- 1 Manage and easily switch between pet profiles.
- 2 View the latest records or add data for the selected pet.
- 3 Manage reminders for events like blood glucose measurements, meals, insulin doses, and exercise.
- 4 View notifications.
- 5 Access charts, logbook, reports, and application settings.



# How to perform a Blood Glucose Test

## 1: Insert Test Strip

Insert a test strip into the test strip port with the black side of the strip and the two silver prongs facing you.

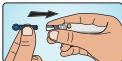


## 2: Getting a Blood Sample:

**a:** Wash hands with soap and clean water, rinse and dry thoroughly. Twist off the End Cap of the Lancing Device.



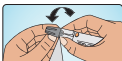
**b:** Push Lancet firmly into Holder.



**c:** Remove Lancet Protective Cover  
**Note:** Save the Protective Cover for safe disposal of used Lancet.



**d:** Place back the End Cap and adjust to the suitable depth.



**e:** Gently pull Priming Barrel until a click is heard.



**f:** Place the End Cap firmly against pinna or paw pad. Press Trigger Button.



**g:** Remove End Cap and use the saved Lancet Protective Cover to recap Lancet.



**h:** Push forward the Ejector to dispose of the used Lancet in appropriate container.



## 3: Applying Blood to the Analyzer

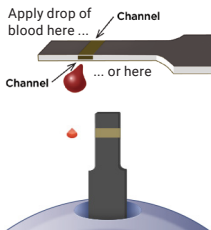
Blood Sample can be applied to either side of the test strip.

Apply the sample to the opening of the channel immediately after obtaining a drop of blood.

Wait for the channel to fill completely.

The channel will turn red, and the analyzer will count down from 5.

**NOTE:** DO NOT use the sample if the blood smears or runs.



#### 4: Removing and Disposing Test Strips

Press the eject button to dispose of the Test Strip. Used Test Strips may be considered biohazardous.

Wash your hands thoroughly with soap and water after handling the analyzer and test strips.



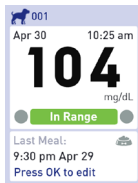
### Viewing Results

Your pet's blood glucose result will appear on the display, along with the unit of measure and the date and time of the test.

Refer to the color scale to determine whether your current glucose test result is within, below, or above your target range:

In Range	In Range
Low	Below Range
High	Above Range

Your results will be uploaded to the PETRACKR® App automatically.



Summary		
Min 60 mg/dL	Average 120 mg/dL	Max 145 mg/dL
Low 5 Readings	In Range 6 Readings	High 3 Readings




#### Turning your Device Off:

Once you have your pet's blood glucose result, you may either

- Press and hold Back Button to return to the Main Menu.
- Or, press and hold  for several seconds until the analyzer turns off.

### How to perform a Control Test

**NOTE:** Many people find it helpful to practice testing with control solution before testing with blood for the first time. You can also perform a control test if your PETRACKR® Analyzer is producing unexpected results.

1. Press  to turn Analyzer on.
2. Select Control Test  and press .
3. Follow on screen prompts.
4. Compare results with the test range (102 - 138 mg/dL)

Apply Control Solution



For more information, refer to your PETRACKR® Owners Booklet.

## Troubleshooting

If the analyzer is on but unresponsive (locks up), contact Customer Service.

### Customer Service

For assistance, contact your authorized PETRACKR® distributor or Customer Service at [PETRACKR@universalbiosensors.com](mailto:PETRACKR@universalbiosensors.com).

### Error and Other Messages

The PETRACKR® Analyzer displays messages when there are issues with the test strip, the analyzer itself, or if glucose levels exceed 600 mg/dL or fall below 20 mg/dL. Always consult your PETRACKR® Owners Booklet for more information.

### Care and Maintenance

Store your analyzer, test strips, control solution, and other items in the carrying case. Keep them in a cool, dry place between 41°F and 86°F (5°C and 30°C) and below 90% RH (without condensation). DO NOT refrigerate.

Refer to the PETRACKR® Owner's Booklet for cleaning and disinfecting instructions.

### PETRACKR® Resources


Scan QR code to view other resources on our website



### PETRACKR® Warranty

Scan QR code to register your product for warranty



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