

# Tyson Bio HT100

## Blood Glucose Monitoring System

Frequent blood glucose test has been proven to be the most effective way to keep diabetes patients from serious complications. HT100 model equips with user-friendly interface, true auto code technology and painless lancing device to ensure best user experience. Try it yourself and you will see!

**CE FDA TFDA**



### Simple Steps to Test



1 Insert a test strip to activate meter automatically



2 Apply blood sample



3 Result in 5 seconds

### Package Illustration

#### Strip Box

HT100 Blood Glucose Test Strip  
50pc/vail



#### Meter Kit- Standard Pack

HT100 Blood Glucose Meter  
New-design Lancing Device  
Comprehensive User Manual  
Carrying Case  
AAA Battery (2)  
Gift box



## Feature Highlights

- GDH** GDH - FAD Reagent
- FREE** Auto Calibration (True Auto Code)
- ET** Insufficient Blood Detection
- 14** Instant 14 Days Average (7/14/30 days Average)
- 5 sec** Result in 5 seconds
- 500** Memory up to 500 tests
- PC** PC Download (mini USB slot)
- Strip Ejector**
- Bluetooth** Bluetooth (Optional) HT100-B

## Technical Specifications

Hematocrit (HCT)	0 - 70%
Test Sample (Blood Type)	Venous and Capillary Whole Blood
Glucose Unit	mg/dL or mmol/L
Measuring Range	20 - 600mg/dL (1.1 - 33.3mmol/L)
Reminder Alarm	4 sets
Battery Life	Approximately 1,000 tests
Meter Dimension	106L x 66W x 20H mm
Meter Weight	65g without batteries
Strip Shelf Life at Delivery	≥ 18 month
Strip Storage Temperatures	4 - 30°C

## Tyson New Lancing Device



**reddot design award**  
winner 2015



**DESIGN AWARD** Taiwan 2017  
Golden Pin Winner

### Big Window

The 6-level of depth adjustment can be easily identified.

### Safety Switch (patented)

When the cap is open, trigger cannot be activated. When the cap is closed, the lancet eject function is locked.

### Big Release Button

Easy to trigger the prick for all users.

### High Quality

The polished surface contributes to a comfortable hand feeling and is easy to clean for users.

### Soft Touch Design

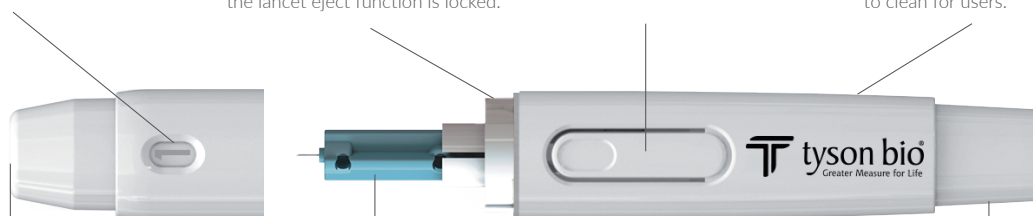
Polished surface allows to place the finger smoothly on top of the cap.

### Painless and Quiet

Precise and compact design can effectively lower the vibration, reduce the sound and minimize the wound size pricked by lancet.

### Patented No-touch Lancet Ejection

Used lancet can be easily ejected by pushing down the plunger with one hand.



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