American Health Gate

Redefining Health

Transforming Lives with Innovative Solutions



Luxury Packaging

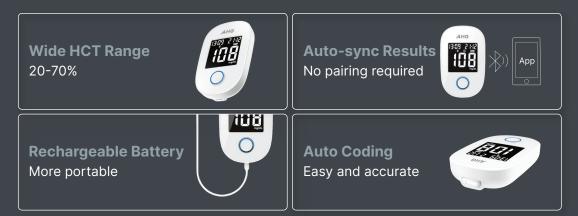


American Health Gate

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Meter Specifications

- Sample: Fresh capillary whole blood
- Test Measured: Glucose in fingertip capillary whole blood
- Enzyme: GOD/Glucose Oxidase
- Sample Volume: 0.5 µL
- Test Time: 5 seconds
- Memory: Up to 500 records with date and time
- Measurement Range: 10 to 600 mg/dL
- Battery Type: Rechargeable, non-serviceable, 250mAh, 3.7 Volt DC nominal, Lithium polymer battery (5V input charge voltage)
- Automatic Shutoff: 2 minutes after the last action
- Dimensions: 83mm x 52mm x 18.7mm
- Display Size: 32mm x 32mm
- Weight: Approximately 53g
- Operating Temperature: 41-113°F / 5-45°C
- Operating Relative Humidity: 10-90% (non-condensing)
- Data Port: Micro USB



In a recent independent clinical study, every result from the AHG-2022 demonstrated advanced accuracy, with a remarkable 100% falling within $\pm 15\%$ of YSI plasma results. The HCT of neonatal (less than 3 weeks old) is usually up to 65%, which means that neonatal samples can be tested.

AHG-2022 Diabetes Management App

Take control of your health with effective blood glucose management.

SHARE YOUR HEALTH DATA WITH YOUR DOCTOR

Track and analyze your glucose levels to optimize diabetes management. Our app empowers you to elevate your check-up experience by easily sharing a comprehensive health journal with your healthcare professionals.



ood Glucose Monito **Healthcare** Products

Test Strip Specifications

- Carbon silver structure electrode design
- 8 electrodes technology
- Enzyme: GOD/Glucose Oxidase
- Highly accurate & precise results
- Code calibration (auto-coding)
- For self-testing and in-vitro diagnostic use only
- Storage temperature: 36-86°F / 2-30°C
- Open shelf life: 6 months







The technological leadership of the AHG-2022 lies in its test strip a carbon silver structure with 8-electrode on a single layer for enhancing the accuracy and reliability of the blood glucose readings.

Detailed functions of those electrodes include:

Code Calibration (Auto-Coding): Detects and eliminates coding errors.

Eliminate Hematocrit Interference: Corrects interference within ±10%.

Eliminate Temperature Interference: Compensates within ±5% for temperature effects.

Check Humidity Exposure: Prevents erratic results due to humidity.

Check Sample Sufficiency: Ensures correct blood amount for accurate readings.

Recognize Control Solution: Identifies blood samples for precise testing.

Check Test Strip Damage: Prompts use of a new strip if damage is detected.

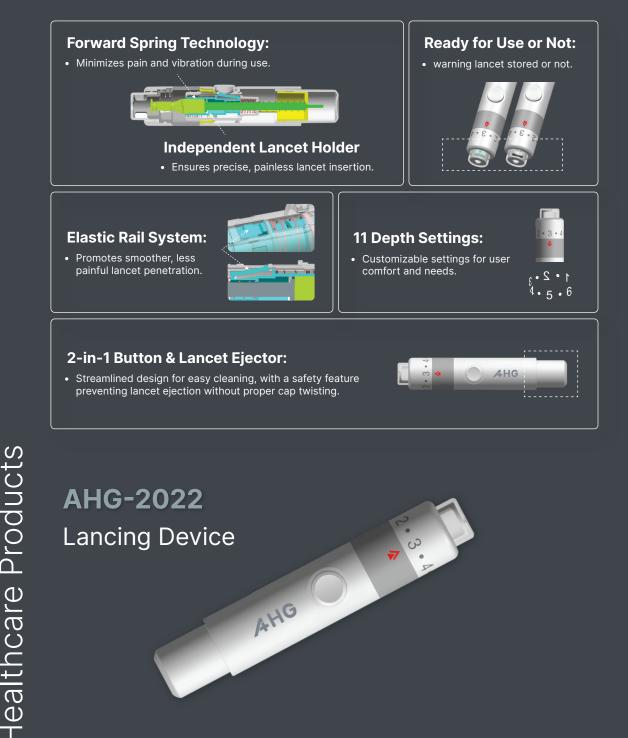
Check Test Strip Compatibility: Checks strip-meter compatibility for accurate results.

American Health Gate

ood Glucose Monitor

Innovative Comfort, Zero Pain Guarantee

Experience utmost comfort with our lancing device, integrating advanced minimally invasive technology.



Experience the Difference

American Health Gate's exclusive blood glucose monitor packing, setting a new standard with a unique blend of luxury and quality.

Luxury Kit

AHG-2022

Contents:

- Blood Glucose Meter
- 1 Lancing Device
- 25 Blood Glucose Test Strips
- 25 Lancets
- Micro USB Cable
- User Manual
- Luxury Travel Bag

