Accurate Answers With Full Confidence

The HemoCue® Glucose 201 system puts lab-equivalent answers in health professionals' hands when they're needed most — at the Point-of-Care. Not only does the unique cuvette technology enable lab accuracy in just three simple steps, but it reduces serious contamination risks.

Accuracy Starts With Us

Enables Lab Accuracy With Low Risk
- Used for diagnosis and monitoring of diabetes mellitus
- Precise monitoring for better glycemic control
- Reduced risk of missed hypoglycemia in newborns

Safeguards Patient Testing and Data
- Microcuvette technology means no need to bring analyzer near patients, reducing the risk of spreading infection
- Individually wrapped microcuvettes to avoid contamination and maximize shelf life (vial cuvettes are also available to high-throughput users)
- No clinically significant lot-to-lot variation
- Fixed analyzer calibration, means no need to recalibrate

Offers Convenience and Efficiency
- Handheld and battery-operated system ideal for mobile settings
- Industry leading 3 year warranty
## HemoCue® Glucose 201 System

### Principle
Modified glucose dehydrogenase in which the total amount of glucose is measured at the end point photometrically.

### Calibration
Factory calibrated and traceable to the ID GC-MS method; needs no further calibration and no coding.

### Sample Material
Capillary, venous, or arterial whole blood.

### Measurement
**Range**
0-24.6 mmol/L (0-444 mg/dL)

**Plasma equivalent values:**
0-24.6 mmol/L (0-444 mg/dL)

### Results
Within one minute for normal glucose levels.

### Sample Volume
5 µL

### Dimensions
160 × 85 × 43 mm
(6.30 × 3.35 × 1.69 inches)

### Weight
350 g (0.77 pounds) with batteries installed.

### Storage Temp.
Analyzer: 0-50 °C (32-122 °F)
Individually packaged and vial microcuvettes: Store at below 8 °C (46 °F). Can be left at room temperature for up to 3 days before use. Vial microcuvettes: one-month open-vial stability.

### Operating Temp.
15-30 °C (59-86 °F)

### Power
AC adapter or batteries

### Quality Control
Built-in self-test and liquid controls.

### A Few Simple Steps

1. **Fill microcuvette.**
2. **Place microcuvette into analyzer.**
3. **View results in mg/dL.**

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HemoCue has been a leader in Point-of-Care medical diagnostics for over 30 years. We specialize in giving healthcare providers lab-quality accuracy with results comparable to that of a clinical lab.