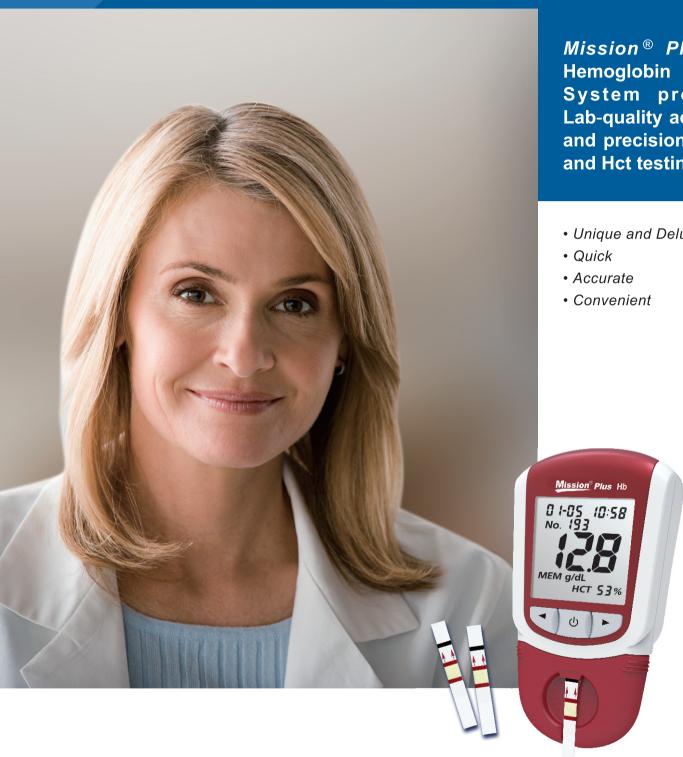
Mission® Plus Hb Hemoglobin **Testing System**



Mission® Plus Hb **Hemoglobin Testing** System provides Lab-quality accuracy and precision for Hb and Hct testing!

• Unique and Deluxe Design



Hb Hemoglobin Testing System



Unique and Deluxe Design

- Deluxe handheld system to aid in immediate diagnosis
 Easy to read large LCD and ready to use in any Point of Care setting

- · Features auto-calibration for added convenience
- · No specimen preparation required

Accurate

- Only requires 10 µL whole blood
- Precise results comparable to automatic hematology analyzers

- · Single-use dry strips eliminate inconvenient shipping and storage of liquid reagents
- Memory stores up to 1,000 results

Specifications

Feature	Technical Specification		
Methodology	Reflectance Photometry		
Detection Principle	Methemoglobin		
Time to Results	< 15 seconds		
Memory	1,000 tests with date/time and ID number		
Specimen Volume	10 μL		
Specimen Type	Capillary and Venous whole blood		
Hb Measurement Range	5-25.6 g/dL		
Hct Range	15-75%		
Wavelengths	525 nm		
PC Interface	USB Port		
Calibration	Automatic		
Hb Within Run Prevision CV	≤3%		
Hb Total Precision CV	≤ 3%		
Accuracy	Hb 5-10 g/dL, ± 0.4 g/dL; Hb 10-25.6g/dL, ± 4%		
Ambient Operating Conditions	10-40 °C (50-104 °F); ≤90% RH		
Optimum Operating Conditions	15-30 °C (59-86 °F); ≤85% RH		
Meter Storage Conditions	0-50 °C (32-122 °F); ≤90% RH		
Strip Storage Conditions	2-30 °C (36-86 °F); ≤85% RH		
Strip Shelf Life	2 years unopened canister; 3 months opened canister		
Power Source	4*AAA (1.5 V) or AC adaptor (Mini USB, 5 V dc, 50 mA)		
Battery Life	2,700 tests or 360 hours		
Automatic Shut Off	8 minutes		
Meter Dimensions (L X W X H)	137mm × 79 mm × 26 mm (5.4"x 3.11"x 1.02")		
LCD Dimensions (L X W)	50 mm × 50 mm (1.97"x 1.97")		

Ordering Information

Product Name	Catalog No.		Components	
Hb Hemoglobin Testing System	C112-3011 [√]	1 Hb Meter 1 Code Chip 1 Quick Reference Guide 1 Warranty Card	25 Test Strips 1 Carrying Case 1 Test Strip Insert	4 AAA Batteries 1 User's Manual 25 Capillary Transfer Tubes
	C112-3021 [√]	1 Hb Meter 2 Control Strips 4 AAA Batteries 1 User's Manual 1 Lancing Device Insert	10 Test Strips 10 Lancets 1 Carrying Case 1 Test Strip Insert 1 Quick Reference Guide	1 Code Chip 1 Lancing Device 1 Control Strip Insert 1 Warranty Card 10 Capillary Transfer Tubes
Hb Hemoglobin Test Strips	C132-3011 [√]	50 Test Strips	1 Code Chip	1 Test Strip Insert
		100 Test Strips	1 Code Chip	1 Test Strip Insert
Hb Hemoglobin Control Strips	C122-3011 [√]	2 Control Strips	1 Control Strip Insert	
Hb Hemoglobin Adaptor Kit	C121-3011 [√]	1 Power Adaptor		
Hb Hemoglobin Data Transfer Kit	C121-3021	1 USB Cable	1 Installation Disk	
Lancets	C121-3041 [√]	100 Lancets		
Lancing Device	C121-3051 [√]	1 Lancing Device	1 Lancing Device Insert	
Capillary Transfer Tubes	C121-3081 [√]	50 Capillary Transfer Tubes		
		100 Capillary Transfer Tubes		

We also offer other rapid diagnostic and medical products: Blood Glucose Monitoring Systems, Clinical Chemistry including Urinalysis, Immunoassay EIA/ELISA and more

✓ CE Marked for sale in the European Community



