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QUICK

- Hemoglobin (Hb) and Hematocrit (Hct) results in < 15 seconds
- Simply insert strip, apply specimen and read results
- Features auto-calibration for added convenience
- No specimen preparation required
- Low maintenance and quick clean up

ACCURATE

- Only 10µl capillaryor venous blood required
- Precise results equivalent to automatic hematology analyzers
- Wide Hb measurement range of 4.5-25.6 g/dL with Hct range of 13-75%
- Stores up to 1,000 results

PORTABLE

- Operated by battery or optional AC adapter
- Small and handheld for immediate diagnosis
- Ready to use in a ny point of care setting
- Dry strips eliminate inconvenience in shipping and storing of liquid reagents

CONVENIENT

- Can test capillary and venous whole blood
- Minimal training required
- Easy to read large LCD
- Quick data transfer via Mini USB port

FEATURES	HEMOGLOBIN TESTING SYSTEM
Methodology	Reflectance Photmetry
Detection Principle	Methemoglobin
Time of results	<15 Seconds
Memory	1,000 test with date/time and ID number
Specimen Volume	10μL
Specimen Type	Capillary and Venous Whole blood
Hb Measurement Range	4.5-25.6 g/dl
Hct Range	13-75%
Wavelengths	525 nm
PC Interface	Mini USB port
Calibration	Automatic
Hb within Run Precision	≤3%
Hb Total Precision CV	≤3%
Hb Total Precision CV	Venous Blood: Y= 0.9582 X + 0.5673, R ² =0.992; Capillary Blood: Y= 1.006 X + 0.026, R ² =0.993
Operating Conditions	10-40°C (50-140°F); ≤90% RH
Meter Storage Conditions	0-50°C (32-122°F); ≤90% RH
Strip Storage Conditions	2-30°C (36-86°F); ≤90% RH
Strip Shelf Life	2 years unopened canister; 3 Months opened canister
Power Source	3 pcs. AAA Batteries or AC Adapter
Battery Life	2,700 test or 360 hours
Automatic Shut off	8 Minutes
Meter Dimesion $(LxWxH)$	127mm x 58 mm x 25 mm (5.0 x 2.28" 0.09")
LCD Dimension (L x W)	39 mm x 37 mm (1.54" x 1.46")

HEMOGLOBIN TESTING STRIP



FEATURES:

- 1 pack contains 50 strips
- Quick and easy to use
- Reliable and portable
- Convenient
- Shelf life: 18 Months
- Sample Type: Blood
- Results time: 1 minute
- Hb measurement range: 4.5-25.6 g/dl



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