



GLYCATED HEMOGLOBIN (HbA1c) ANALYZER BI-3000PT

PRECISE | COMPACT | Hb VARIANT DETECTION

TECHNICAL SPECIFICATION

| PRINCIPLE | Ion EXCHANGE HIGH PERFORMANCE LIQUID CHROMATOGRAPHY |
|---------------------------|---|
| Sample Handle | Dilution and whole blood sample auto switching internal barcode reader and external barcode reader cap piercing |
| Throughput | <120s/test |
| Sample Aspiration Volume | Whole Blood 4uL |
| Loading Capacity | 18 Samples |
| Measuring Range (NGSP) | 3.0% - 20.0% |
| Precision | CV ≤ 2% |
| Result Output | Internal Thermal Printer, External Printer, Lis System, USB |
| Data Storage | 100,000 Result with graph |
| Reagent Kit Specification | All in one package: 400 Test/Kit, 800 Test/Kit |
| Working Environment | 10°C -30°C, Humidity: ≤70%, Altitude: Self adaptive |
| Dimension | 457 mm X 325 mm X 521 mm (L*W*H) |