

# A1C

HbA1c analyzer

## A Better A1C Test



# A1C HbA1c analyzer

## Specifications

Testing Principle	Affinity Chromatography	Data Storage	10,000 test results
Testing Range	4%-16%	Weight	<1Kg
Precision	CV≤3%	Analyzer Dimension	200*160*80 mm
Blood Sample	Capillary/Venous Blood	Operating Condition	Temperature: 10°C-40°C; Humidity:30%-70%
Testing Time	< 3mins	Storage Condition	Temperature: -10°C-40°C; Humidity:<80%
Sample Volume	10µl	Test Kit	25 tests/pack; 2°C-30°C; 12months

## Operation



**Step 1:** Adds 10µl R1-A to R1-B with capillary tube, mixes well



**Step 2:** Adds 10µl blood sample to the mixed solution, mixes well; incubates for 2mins



**Step 3:** Adds one drop of mixed solution and one drop of R2, waits 10s and read result

## About Edan

Edan is a healthcare company dedicated to improving the human condition around the world by delivering value-driven, innovative and high-quality medical products and services. For over 20 years, Edan has been pioneering a comprehensive line of medical solutions that address a broad range of healthcare practices including:

- Diagnostic ECG
- Patient Monitoring
- OB/GYN
- Ultrasound Imaging
- Point-of-Care Testing
- *In-Vitro* Diagnostics
- Veterinary

Healthcare professionals around the world depend on Edan's breakthrough medical technologies and outstanding customer support.



A world of potential

### Global Headquarters:

Edan Instruments, Inc. | 15 Jinhui Road, Pingshan District, Shenzhen  
518122 P.R. China | +86.755.26898326 | [www.edan.com](http://www.edan.com) | [info@edan.com](mailto:info@edan.com)

### U.S. and Canada inquiries:

EDAN Diagnostics, Inc. | 9918 Via Pasar, San Diego, CA 92126  
+1.858.750.3066 | [www.edandiagnostics.com](http://www.edandiagnostics.com) | [edan-info@edandiagnostics.com](mailto:edan-info@edandiagnostics.com)

© Edan Instruments, Inc. All rights reserved. Features and specifications are subject to change without prior notice. No reproduction, copy or transmission may be made without written permission. Not all products or features are available in all countries, contact Edan for local availability.



ENG-POCT-A1C  
V1.0-20200310