

## **FDA** (€<sub>0123</sub>

## **Uric Acid Monitoring System UA-105**

Hyperuricemia made easier























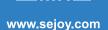
Sejoy Biomedical Co., Ltd.

Add : Area C, Building 2, No.365, Wuzhou Road, Yuhang Economic Development Zone, Hangzhou City, 311100, Zhejiang, China









## **Specification**

Product description	UA-105 Uric Acid Monitoring System
Assay method	Uric acid electrochemical biosensor
Measurement range	180-1190 umol/L (3~20 mg/dL)
Sample	Fresh capillary whole blood from the finger
Sample size	≥1,5ul
Response time	20 seconds
Coding	Coding
Calibration	Plasma equivalent uric acid values
Battery	2 X AAA alkaline battery, replaceable
Battery life	Approximately 1,000 tests
Unit of measure	umol/L or mg/dL; switchable
Memory	360 uric acid results with date and time
Size	106.5*66.5*21.5 mm (L*W*H)
LCD size	41.8*41.8 mm (L*H)
Weight	Approximate 68g, battery not included
	10°C ~40°C (50°F ~104°F)
Operating temperature	10 ~ 90% RH (non-condensing)
	-20°C~ 55°C (-4 F~131 F)
Meter storage environment	10 ~ 95% RH (non-condensing)
Strip storage environment	1 °C ~ 30 °C (33.8 °F ~ 86 °F)
Altitude	Up to 10,000 feet (3,048 meters) above sea level
Hematocrit	30%~55 %
Automatic power off	Approx. 3 minutes after last user action
Expected service life	Three years





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## Usage



Insert Test Strip into Meter



Blood Sampling



Apply Blood Sample



Read Results in 5 Seconds







