Konsung

ISO13485

WBC Series™

White Blood Cell Analyzer

Care Your Health See More Happiness

www.konsung.com

86-511-86375968 Email: info@konsung.com

JIANGSU KONSUNG BIO-MEDICAL SCIENCE AND TECHNOLOGY CO.,LTD

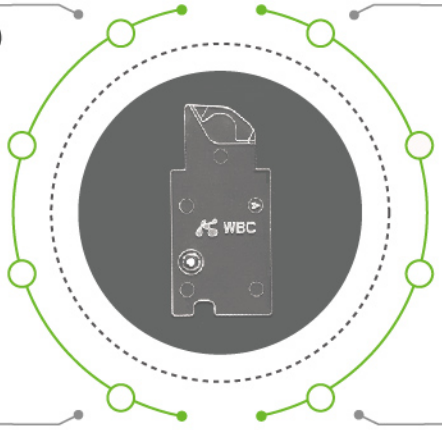
WBC Cuvette

* Parameters: WBC
MON,NEU,EOS,LYM,BAS (reference only)

Measurement range:
(0-32) x 10^9/L

Shelf life: 24 months sealed,
3 months unsealed

Packing: 50 pcs/bottle



Results: ≤3mins

Sample volume: 10μL

Sample type:
Capillary or venous whole blood
(EDTA anticoagulation)

Storage condition: room temperature

Analyzer Specifications

Principle	Microfluidic + Optical Detection	Data storage	3000 groups data review
Calibration	Factory calibrated needs no further calibration	Analyzer storage temperature	-20℃-60℃
Detection time	3mins or 45s under fast mode	Reagent storage temperature	2℃-35℃
Power supply	AC adapter Rechargeable lithium battery	Weight	750g
Quality Control	Bulit-in "self-test"	Measurement	138×140×116 mm
Interface	USB*2, MIC USB; DC	Optional	Bluetooth printer APP

Analyzer Features

10ul Blood

Disposable consumable

≤3mins testing time

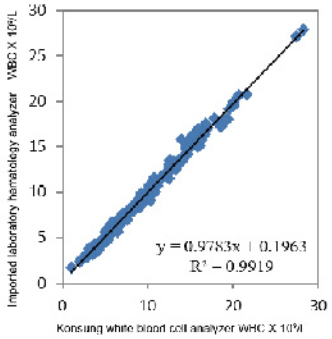
Lab quality accuracy

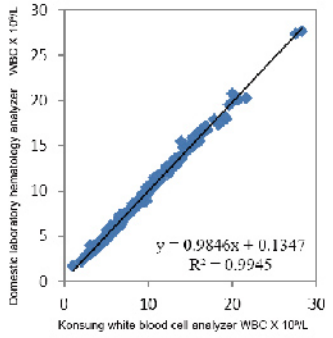
Precise identification

Ultra portable

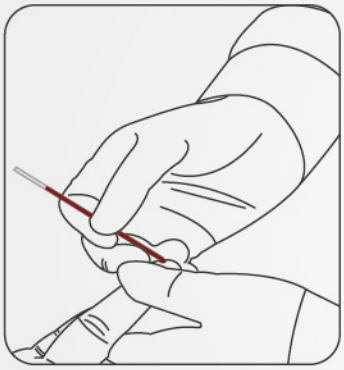
Conclusion:

Sufficient evidence shows that there is a significance linear relationship of test results between Konsung WBC analyzer and laboratory hematology analyzers.

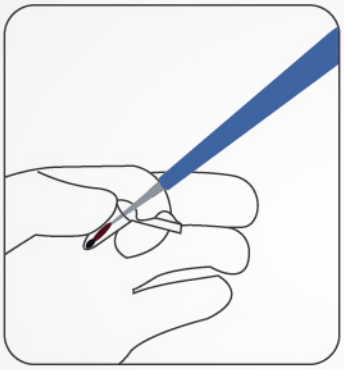




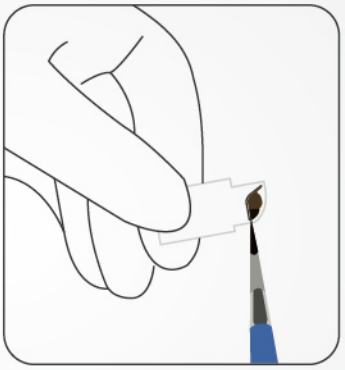
Easy testing procedure



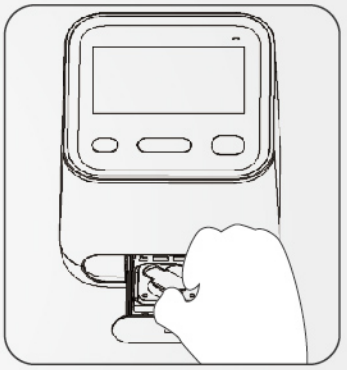
1. Collect capillary or venous blood samples



2. Transfer blood sample to react with reagents.



3. Transfer the reacted blood sample to the cuvette.



4. Insert cuvette into the device to detect.

Application Scenarios

Clinics
For inflammation screening and antibiotic using guidelines.

Health management center:
Monitoring tumor patients with microchemotherapy and reducing complications caused by leukopenia.

Bedside test:
To get patient testing data quickly and develop follow-up treatment plan.

Family doctors:
Screening inflammation at home and making treatment plan.
Monitoring tumor patients at home and guiding leukopoietics.

Ordering Information

Cat. No.	Description	Box Size (cm)	Pcs/box	N.W. (kg)	G.W.(kg)
WBC-5	White Blood Cell analyzer	33.0×31.0×23.0	1	4.00	6.50
C101-100	Microcuvette (50 pcs/bottle)	12.0×9.0×7.0	2*50	0.50	0.80

DISTRIBUITOR EXCLUSIV: SC OPEN MIND LABORATORY SRL, office@openmindlab.ro, www.oml.ro