



DRY

Biochemical Analyzer

Disposable test card

Lipids + Glucose

Kidney Function

Liver Function

screening for
Metabolic diseases

Screening of blood
donors

TC	TG	HDL-C	LDL-C	GLU
Urea	CRE	UA		
ALB	ALT	AST		
TC	UA	GLU		
Hb	ALT			



Low-maintenance



High precision



Pollution free waste



≤3min



4.3 Inch
touch screen



Constant temperature
and humidity

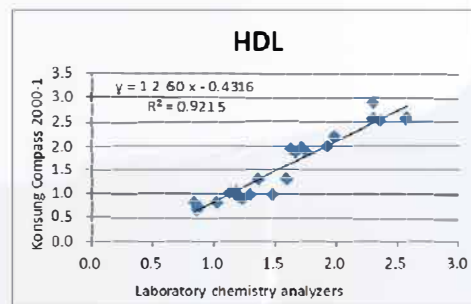
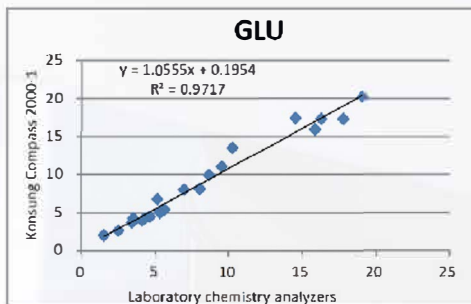
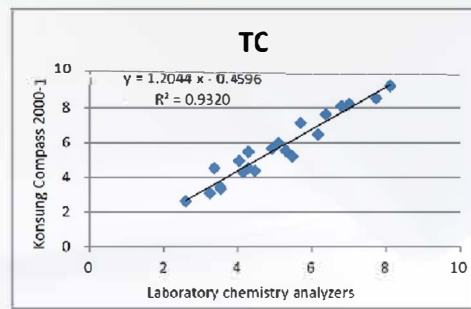
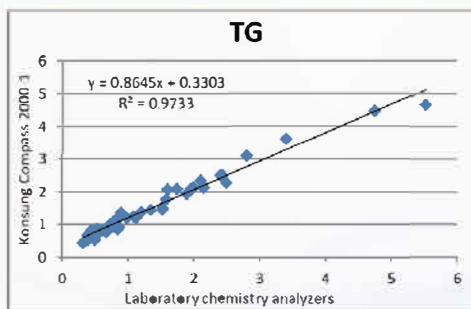


Ultra portable



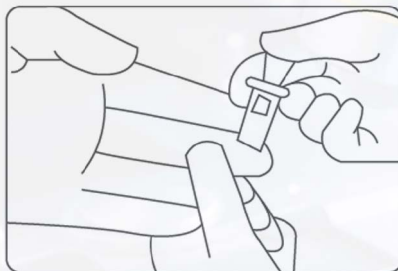
Optional printer

Performance

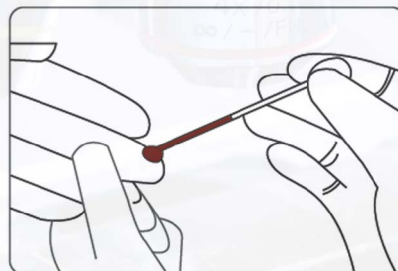


Conclusion: There is sufficient evidence to conclude that there is a significant linear relationship between the test results from Kongsung dry biochemical analyzer and laboratory chemistry analyzers.

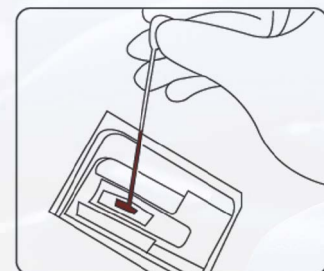
Testing in three easy steps



1. puncture the finger using a lancet



2. draw a sufficient amount of blood when the blood drop is large enough



3. drop the blood into the sample area of the test card for testing

Specifications:

Detection method	Photometric detection
Detection time	≤ 3min
CV	≤ ± 10%
Sample type	Peripheral or venous blood or serum
Sample volume	≤ 45 μL
Power supply	Adapter input AC100~240V, 50/60Hz, 30VA; output 5V, 2A Built-in Lithium battery: DC3.7 ± 0.3V

Measurement	157.5*145.7*64.6mm
Weight	622g
Data storage	3000 results
Display	4.3touch screen
Storage environment	Temp:20℃~60℃; Rh:10%~90%
Operation environment	Temp:15℃~35℃; Rh:≤85%



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