



Blood Lipid Analysis Meter

Model: LPM-102

Test Items	4 Types of Test Strip			
	LPS-101	TCS-101	HLS-101	TGS-101
				
Analysis Items:				
Total Cholesterol (TC)	✓	✓		
High Density Lipoprotein (HDL)	✓		✓	
Triglyceride (TG)	✓			✓
Calculated Items:				
Low density lipoprotein (LDL)	✓			
TC/HDL Ratio	✓			



Rapid Test

Test result in 120 seconds



Long-endurance

3 AAA Battery



Micro Specimen

10-35 μ L
whole blood (capillary & venous),
plasma, serum



Accurate Result

Coincide with hospital
Biochemical Analyzer's result



Wide Range

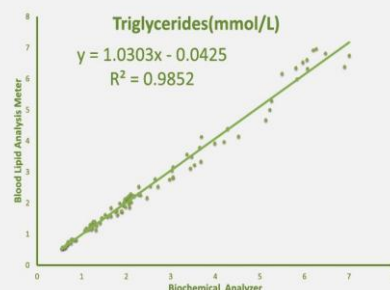
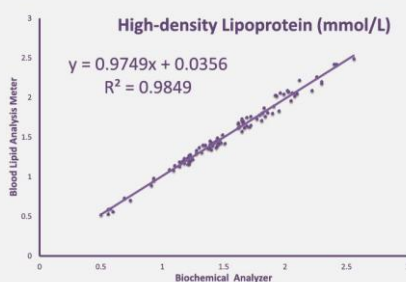
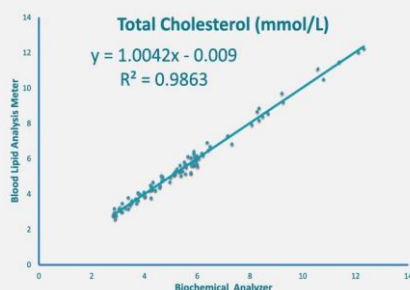
Maximum measurement range
compare to same function POCT meter



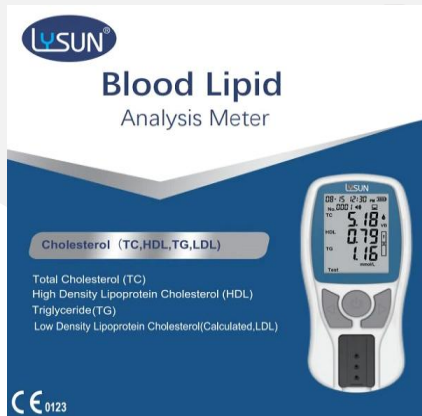
Bulk Memory

500 groups of data storage

Accuracy LYSUN LPM-101 vs Biochemical Analyzer



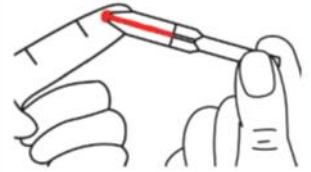
NO Calibration Required



Test device preparation.



Specimen collection.



Specimen analysis.



Displaying results.



Specification

Methodology	Reflectance Photometer
Test Time	≤ 2 min
Measurement Range	TC: 100-500 mg/dL HDL: 15-100 mg/dL TG: 45-650 mg/dL
Specimen	Whole blood (capillary and venous), Plasma , Serum
Specimen Volume	10-35 μ L
Power Source	AAA Battery
Units of Measurement	mg/dL
Memory	500 records
Automatic Shut Off	5 minutes after last use
Meter Size	135 mm x 66 mm x 19 mm
Weight	90 g
Meter Storage Conditions	0-55 $^{\circ}$ C; ≤ 90% RH
System Operating Conditions	10-35 $^{\circ}$ C; ≤ 80% RH; indoor only
Pollution Degree of the Intended Environmen	2
System Operating altitude	Max. 2000 m
Test/Control strip Storage Conditions	2-30 $^{\circ}$ C; ≤ 90% RH
Meter Software Version Number	1.0



ผู้นำเข้าและผู้จำหน่าย : บริษัท 3 ซี เมดิคัล ซัพพลายส์ จำกัด

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อ่านคำเตือนในฉลากและเอกสารกำกับเครื่องมือแพทย์ก่อนใช้