

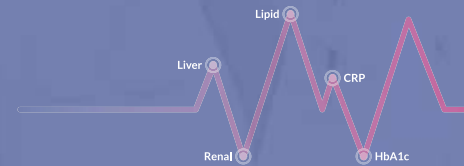


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About Skyla

skyla, derived from the Latin word "scilla", meaning "passionate and energetic", in such a way we focus to deliver reliable technological opportunities to the healthcare industry. skyla belongs to the Lite-On Corporate Group, with multidisciplinary expertise in optics, mechanical, electronic, materials, chemistry biotechnology and medical engineering. Guaranteeing the development of high quality innovative medical products.

Visit us at www.skyla.com



skyla Hi Analyzer

Leading the change
in advancing healthcare

skylia Hi Analyzer

skylia Hi enables better access to testing and rapid clinical decision making, discussion, and implementation of optimized treatment.



Accuracy
Accessibility
Reliability

Features

- Fingertip/ Capillary Blood
- WiFi / Remote Control Function
- HIS/ LIS Connectivity
- Two Specimens per Run
- Fully Automated Operations
- Thermal Printer and Skylia Data Manager PC Software supported
- Intuitive User Interface and Multiple Languages Functions
- User-Friendly Design

Easy Operation HbA1c / CRP (Cartridge)



Reagent Kit

#Calculated

Items	Testing Time	Sample Type	Sample Vol.
Hemoglobin A1c Reagent Kit	<6min	Whole blood	0.8uL
CRP Reagent Kit	6min	Whole blood Plasma Serum	5uL
Lipid Panel Reagent Kit <ul style="list-style-type: none"> • Total Cholesterol (TC) • Triglyceride (TG) • High Density Lipoprotein (HDL) • Low Density Lipoprotein (LDL)# 	10min	Whole blood Plasma Serum	30uL
Lipid Plus Panel Reagent Kit <ul style="list-style-type: none"> • Glucose (Glu) • Total Cholesterol (TC) • Triglyceride (TG) • High Density Lipoprotein (HDL) • Low Density Lipoprotein (LDL)# 	10min	Whole blood Plasma Serum	30uL

Developing Items*

*Developing

Renal Function	ACR (urine mAlbumin/ Creatinine)*, Creatinine*, eGFR#
Reproductive Medicine	Human Chorionic Gonadotropin (hCG)*, Progesterone*
Thrombosis Screening	D-dimer*
Inflammation Index	Procalcitonin (PCT)*
Bone Metabolism	Vitamin D*

Main Specification

Principle

Turbidimetric Method / Colorimetric Method

Device

Testing Time	6~13 minutes (depends on test items)
Display and Interface	5" TFT color touch screen LCD
Memory Capacity	50,000 test results
Dimension of Analyzer	270 x 188 x 148 mm
Weight of Analyzer	1.7 kg
Dimension of Printer Module	134 x 100 x 82.7 mm
Weight of Printer Module	0.37 kg
Power Supply	100~240 volts AC, 50-60Hz
Data Transmission	USB 2.0*4 / USB 3.0*1 / RS232*1 / RJ45*1 / Wi-Fi (optional)

Reagent and Samples

Samples	Fingertips blood or venous blood
Samples Volume	0.8 ~ 30 μ L (depends on test item)
Storage Temperature (Reagent)	2 ~ 8°C

Operating Condition

Humidity	Relative humidity <95% (Non-condensing)
Temperature	10 ~ 32 °C