



GCare *Lipid*

POINT OF CARE LIPID PROFILE



Printer Cradle



Self Optical Check



Remote Control for QC



Voice guide



AAA Battery / USB



Bluetooth 4.2 BLE

Gcare Lipid analyzer

Product name	GCare Lipid
Memory	Store 1000 Cholesterol Data. Store 500 Glucose Data.
Model	GCM-110, GCM-110W, GCM-110B
weight	120g
sample size	Cholesterol 40µl / Glucose 0.5µl
Dimensions	130 x 65 x 30 mm ³
Hematocrit:	Cholesterol 30~50% / Glucose 20~60%
Measurement time	Cholesterol 150 seconds / Glucose 5 seconds
Power	(AAA) 1.5V X 4
Measurement Range	TC 100 ~ 400 mg/dL TG 50 ~ 600 mg/dL HDL 25 ~ 100 mg/dL Glucose 10 ~ 900 mg/dL
Measurement temperature	Cholesterol 18~30°C Glucose 4~40°C
Measurement Range Unit	mg/dL or mmol/L
Storage temperature	-10~60°C (14°F~140°F)
Storage humidity	10~75% R.H.

Lipid profile test strip

Product name	GCare Lipid Profile Test Strip
Packing unit	10 tests / BOX
Model	GLP-110
Storage temperature	2~30°C (36°F~86°F)
Material Provided	GCare Lipid Profile Test Strip x 10 Fixed volume droppers x 10 Instruction for use x 1 Code chip x 1

Blood glucose test strip

Product name	GCare Glucose Test Strip
Packing unit	50 tests / BOX
Model	GBP-110
Storage temperature	1~32°C (34°F~90°F)
Material Provided	GCare Glucose Test Strip x 50 Instruction for use x 1

DIRECTIONS FOR USE



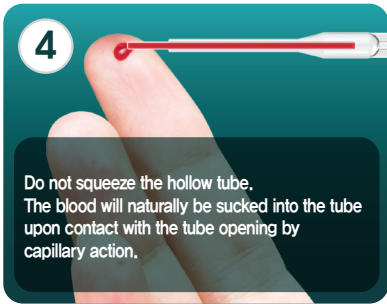
Press the button to turn the analyzer on



Insert the code chip that matches the number on the test strip



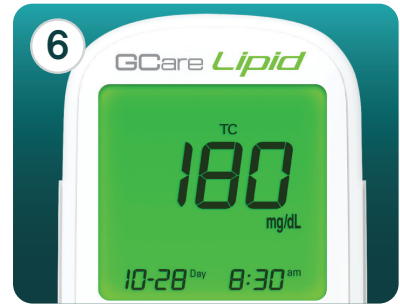
Insert the opposite end of the test strip in analyzer. Open analyzer cover



Do not squeeze the hollow tube. The blood will naturally be sucked into the tube upon contact with the tube opening by capillary action.



Use tube to apply blood sample to the application window



Close the analyzer cover. The results will appear in 150 seconds



Place in the blood area to collect blood at the end of the capillary tube.

(Video of how to collect blood)

GCare *Lipid* PRINTER (OPTIONAL)

Dimension : 174(W) X 85(L) X 40(H) mm
Weight : 180g (Including Paper)
Power : Rechargeable Li-ion Battery



External battery (Rechargeable)



Thermal Printer

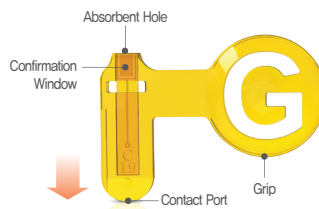


Glucose strip insertion hole

GCare *Glucose*

GCare Glucose Test Strip

At least 99.7% of the measurements complies to the System Accuracy standards of ISO15197:2013.



BIG STRIP, EASY GRIP
COMFORTABLE, HYGIENIC

The testing must be finished within 1 minute after inserting the strip.

1. A clinical trial to evaluate the analytical performance of blood glucose measurement in blood using the blood glucose monitoring system. 2020