

CAREBUDDY

# MULTI-ANALYZER



CE, ISO13485, IFCC, NGSP



## Model: CFU-D1

(HbA1c, ACR, CRP, and CREA)

### Special Features

- Boronate Affinity Chromatography
- Multi LED/ PD sensor
- Optical Reflectance and Absorbance sensing 400nm~700nm
- TFT 5.5" Color LCD
- Built-in printer (Thermal)
- Automatic Measuring System
- Dimensions: 202 x 133 x 264mm
- Analyzer weight: 1.5kg
- Easy-to-use UI
- Storage temperature: 2~32°C (36~90°F)
- Operating temperature: 10~40°C (50~104°F)
- Operating Humidity: 10~90%
- Stability and Durability
- Memory: 1,000
- Power: DC 12V 5A
- Made in South Korea



HbA1c Test cartridge



# MULTI-ANALYZER

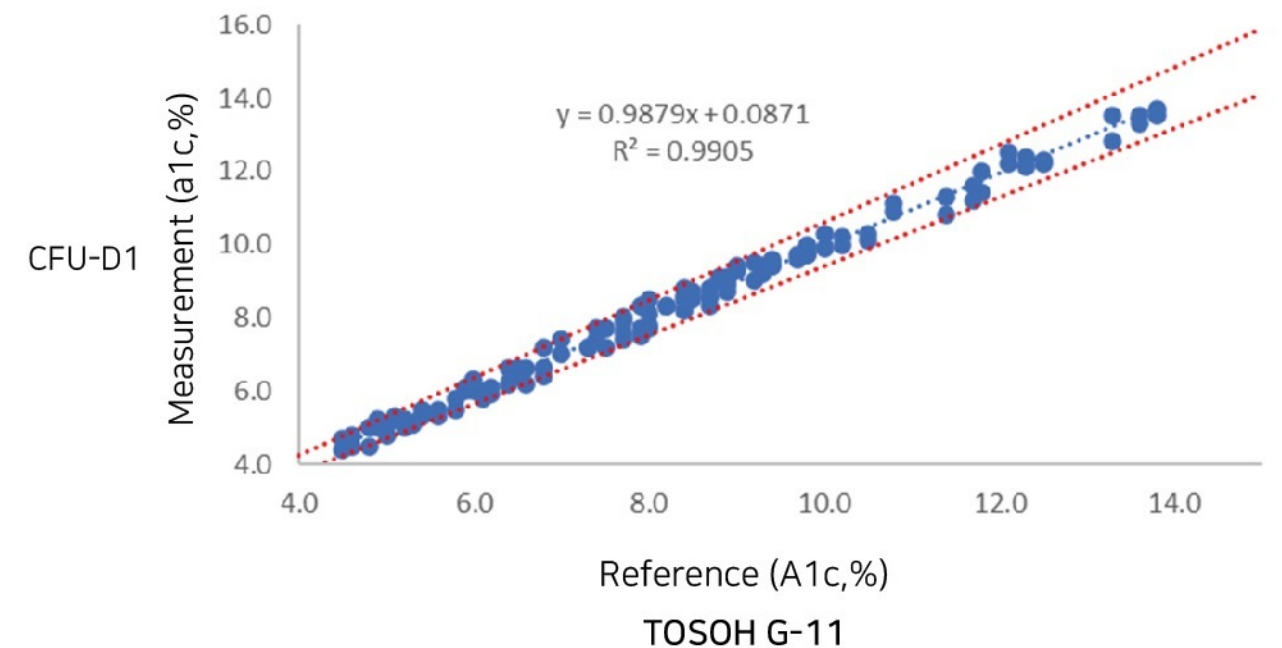
## CAREFORU TESTS SPECIFICATION



	Measuring time	Test range	Test type	Sample volume	Precision (CV%)	Storage temp	Shelf-life
HbA1c	4min	4-14%	Capillary, Venous	3uL	<2.5%	2~32°C	18 months
ACR	6min	1~1,225mg/g	Urine	30uL	<5%	2~8°C	12 months
CRP	5min	5~200mg	Capillary, Venous	3uL	<7%	2~8°C	12 months
CREA	3min	1~30mmol/L	Urine	30uL	<3%	2~30°C	12 months

### CFU-D1 & TOSOH G-11 Clinical Evaluation Test

Accuracy



#405-2, 88, Jeonpa-ro, Dongan-gu, Anyang-si, Gyeonggi-do, Republic of Korea  
Tel: +82-31-464-9785, Fax: +82-31-464-9786,  
Email: sales@careforu.co.kr www.careforu.co.kr

