



**APEL CO., LTD. JAPAN**

**APEL Hemoglobinmeter  
MADE IN JAPAN**

# HG-220

**Hemoglobinmeter**



**CE**

## **Compact and simple**

### **No lamp replacement**

Thanks to LED, No Lamp replacement is required.

### **Auto-calibration**

Thanks to Auto-calibration, it is easy to start HG-220 for daily measurement.

### **Compact & light weight**

HG-220's foot print is small and weights around 0.6kg.





# HG-220

## Hemoglobinmeter

### Specifications:

Measurement method	Cyanmethemoglobin method
Display	3-1/2 digit(7 Segment) LED
Wavelength	540 nm
Measuring Range	g/dl : 0.0 - 30.0
	mmol/l : 0 - 18.6
Light source	Ultra-high brightness green LED
Photo detector	Silicon-photodiode
Sample volume	1.0 ml(minimum)
Accuracy	$\leq \pm 1.5 \%$
Dilution ratio	1 : 251
Power	AC Adapter (Input AC 100 - 240 VAC, Output DC12V 5A)
Frequency	50 - 60 Hz
Dimensions	117(W)x 185(D) x 77(H)mm
Cuvette	Square glass cuvette(12.5 x 12.5 x 45mm, outer size)
Weight	Net 0.6 kg (Main body)

Specifications and appearance are subject to change without notice.

### Standard Accessories:

Operation manual	1 copy
AC adapter + cord (Apel's version)	1 pc
12.5 x 12.5 x 45 mm square cuvette	2 pcs

CE

MADE IN JAPAN

Connect With Us



سوماتكو  
SOMATCO  
www.somatco.com