

# APEL Hemoglobinmeter MADE IN JAPAN

# HG-220

Hemoglobinmeter



# 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.





### **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	≤ ± 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:**

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

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Distributor