# VivaDiag POCT

Multifunction Meter VIM220H



#### **Specifications**

Meter	Specification			
Model	VIM220H			
Principle	Fluorescence Immunochromatography			
Size	124.5 × 72.5 × 40 mm			
Weight	165 g			
Screen	1.54" LCD			
Operation temperature	10 ~ 30°C			
Storage temperature	-10 ~ 50°C			
Connectivity	Bluetooth (optional)			
Power	Rechargeable battery			
Printer	External bluetooth printer (optional)			
Memory	1000 results			

**VIM220H** 

VIVACHEK



**VivaDiag** 



Number: 1606006312 Effective date: 2025-04-22 ©2025 VivaChek Biotech (Hangzhou) Co., Ltd.

Not Available in the US



# Portable









Simple operation



Fast & Reliable









Rechargeable

## Introduction

VivaChek

VivaDiag POCT Multifunction Meter (VIM220H) works with VivaDiag FIA Test Kit as a system for quantitative or qualitative measurement of multiple parameters. The meter is animmunofluorescence detection device that is based on photoelectric detection principle. With the fluorescence immunochromatography technology and tiny sample, the meter gives reliable result(s) in just fewminutes, which is ideally suitable for professionals to make quick and correct decision at the point of care.

### **Test Items**

Group	Catalog No.	Item	Specimen	Reaction time	Measurement range
Cardiac Markers	VID09-03-011	cTnI <b>NEW</b>	WB/S/P	15 min	0.1 - 50 ng/mL
	VID60-03-011	cTnT NEW	WB/S/P	15 min	0.1 - 10 ng/mL
Diabetes	VID16-04-011	HbA1c ▶ NEW	WB	5 min	4 - 16%
Hormone	VID19-05-011	β-hCG	WB/S/P	15 min	2-4000 mlU/mL
	VID23-05-011	LH	WB/S/P	10min	1-200 mIU/mL
Inflammation & Infection	VID01-01-011	hsCRP/CRP •	WB/S/P	3 min	0.5-200 mg/L
Drug of Abuse	VID94-09-011	Fentanyl NEW	U	5 min	1.0 ng/mL
Others	VID29-07-011	25-OH-D3 <b>NEW</b>	WB/S/P	15 min	4 - 100 ng/mL

WB=Whole blood; S=Serum; P=Plasma; U=Urine; F=Feces; H=Hair; min=minutes; fingerstick=

#### **Test Device**

