

Test Menu

Category	Abbr.	Assays
 Diabetes	HbA1c	Glycosylated Hemoglobin
 Thyroid	TSH	Thyroid Stimulating Hormone
	TT3	Total Triiodothyronine
	TT4	Total Thyroxine
	FT3	Free Triiodothyronine
	FT4	Free Thyroxine
 Microelement	25-OH-VD	25-hydroxy-Vitamin D
	VB12	Vitamin B12
	FER	Ferritin
	Folic Acid	Folic Acid
 Fertility	FSH	Follicle-Stimulating Hormone
	PROG	Progesterone
	LH	Luteinizing Hormone
	AMH	Anti-Mullerian Hormone
	β -HCG	β -Human Chorionic Gonadotropin
	E2	Estradiol
	PRL	Prolactin
	T	Testosterone
 Infection	IL-6	Interleukin-6
	CRP	C-Reactive Protein
	HBP	Heparin Binding Protein
	PCT	Procalcitonin
 Tumor Marker	PSA	Prostate Specific Antigen
 Cardiovascular	Hs-cTnI	High Sensitivity Cardiac Troponin I
	D-Dimer	D-Dimer
	ST2	Soluble Growth Stimulating Expression Gene 2
 Gastric Function	G17	Gastrin-17
	PGI/PGII	Pepsinogen I / Pepsinogen II
 Craniocerebral	S100- β	Central Nervous System Specific Protein



PalmF

Fluorescence Immunoassay Analyzer

Test in **155** seconds

Up to **584** consecutive tests

30x ultra-sensitive sensor **CV<1%**

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Hipro[®]
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High Precision

30 times
of sensitivity

Wide Linearity

3 times of industry average

High Sensitivity

Unique optical path design

Dual Calibration

Optical path & curve calibration

Long-lasting Power

584 consecutive tests for
AAA batteries



Multi-scenario Application



Smart System

Intelligent interpretation

Avoid manual interpretation errors



Acousto-optic system

Avoid operation errors
Two-color indicator light
Smart power management



Portability and Flexibility

Specimen types includes serum, plasma and whole blood
Exquisite design, suitable for one-handed operation

Your powerful laboratory in hand

One-step Operation

Add Sample



Reaction



Read the result



Parameters

Name	PalmF Fluorescence Immunoassay Analyzer
Size	172x80x56mm
Weight	≤220g (exclude battery)
Power	≤1.5VA