

Product Class	Test Item	Diseases	Specimen Type	Reaction Time	Measuring Range	Clinical Reference	Qualification
Infection	PCT	Sepsis	WB/Serum/Plasma	15 min	0.1-100 ng/mL	0-0.5 ng/mL	CE CFDA
	CRP (hsCRP+CRP)	Inflammation	WB/Serum/Plasma	3 min	0.5-200 mg/L	CRP:0-10 mg/L hsCRP:0-1 mg/L	CE CFDA
	2 in 1 (CRP+PCT)	Infection & Inflammation	WB/Serum/Plasma	15 min	CRP:0.5-150 mg/L PCT:0.1-100 ng/L	CRP:<10 mg/L PCT:<0.5 ng/L	CE CFDA
	SAA	Infection & Inflammation	WB/Serum/Plasma	15 min	1.0-300 mg/L	0-10 mg/L	CE
Coagulation	D-Dimer	Thrombosis	WB/Plasma	5 min	0.1-10 mg/L	0-0.5 mg/L	CE CFDA
Cardiac	NT-proBNP	Heart Failure	WB/Serum/Plasma	15 min	18-35000 pg/mL	<75y, 0-300 pg/mL ≥75y, 0-450 pg/mL	CE CFDA
	cTn I	Myocardial Infarction	WB/Serum/Plasma	15 min	0.1-50 ng/mL	0-0.3 ng/mL	CE CFDA
	Myo	Myocardial Infarction	WB/Serum/Plasma	15 min	2.0-400 ng/mL	0-58 ng/mL	CE CFDA
	CK-MB	Myocardial Infarction	WB/Serum/Plasma	15 min	0.3-100 ng/mL	0-5 ng/mL	CE CFDA
	H-FABP	Myocardial Infarction	WB/Serum/Plasma	15 min	1-120 ng/mL	0-7 ng/mL	CE CFDA
	3 in 1 (cTn I/Myo/CK-MB)	Myocardial Infarction	WB/Serum/Plasma	15 min	Same with single items	Same with single items	CE CFDA
	BNP	Heart Failure	WB/Serum/Plasma	15 min	5-5000 pg/mL	0-100 pg/mL	CE
	2 in 1 (cTn I/ NT-proBNP)	Myocardial Infarction	WB/Serum/Plasma	15 min	Same with single items	Same with single items	CE
Tumor	AFP	Liver Cancer	WB/Serum/Plasma	15 min	5-400 ng/mL	0-20 ng/mL	CE CFDA
	PSA	Prostate Cancer	WB/Serum/Plasma	15 min	2-100 ng/mL	0-4 ng/mL	CE CFDA
	CEA	Cancer	WB/Serum/Plasma	15 min	1-500 ng/mL	0-5 ng/mL	CE CFDA
	fPSA	Prostate Cancer	WB/Serum/Plasma	15 min	0.2-30 ng/mL	< 1 ng/mL	CE
Diabetes & Renal Injury	HbA1c	Diabetes Mellitus	WB	5 min	4.0-14.5%	4-6.5%	CE CDFA IFCC NGSP
	MAU	Renal Injury	Urine	3 min	5-300 mg/L	0-20 mg/L	CE CFDA
	CysC	Renal Injury	WB/Serum/Plasma	5 min	0.2-10 mg/L	0.5-1.1 mg/L	CE CFDA
	NGAL	Renal Injury	Urine	15 min	10-1500 ng/mL	≤131.7 ng/mL	CE
	β2-MG	Proximal Renal Tubule Dysfunction	WB/Serum/Plasma	10 min	0.3-20 mg/L	1.0-2.7 mg/L	CE
Fertility	β-hCG	Fertility	WB/Serum/Plasma	15 min	2-200,000 mIU/mL	5 mIU/mL	CE CFDA
	LH	Fertility	WB/Serum/Plasma	15 min	1-100 mIU/mL	Female: 2.95-55.23 mIU/mL Male: 1.70-8.60 mIU/mL	CE
	FSH	Fertility	WB/Serum/Plasma	15 min	1-100 mIU/mL	Female: 4.46-130.00 mIU/mL Male: 1.50-12.40 mIU/mL	CE
	Prog	Fertility	WB/Serum/Plasma	15 min	1.5-60 ng/mL	Female: 7th Week of Pregnancy 24.5±7.6 ng/mL 9-12th Week of Pregnancy 38.0±13.0 ng/mL Male: 0.2-1.5 ng/mL	CE
	PRL	Fertility	WB/Serum/Plasma	15 min	1-200 ng/mL	Female: 4.60-25.07 ng/mL Male: 3.45-17.42 ng/mL	
Hormone	T3	Thyroid Malfunction	WB/Serum/Plasma	15 min	0.61-9.22 nmol/L	1.3-3.1 nmol/L	CE
	T4	Thyroid Malfunction	WB/Serum/Plasma	15 min	12.87-300 nmol/L	66-181 nmol/L	CE
	TSH	Thyroid Malfunction	WB/Serum/Plasma	15 min	0.1-100 mIU/L	0.3-4.2 mIU/L	CE
	Vitamin D	Bone Metabolism	Plasma/Serum	15 min	5-100 ng/mL	30-100 ng/mL	

Finecare™ FIA Meter Plus (FS-113)
Fluorescence Immunoassay Rapid Quantitative Test



Finecare™ FIA Meter Plus

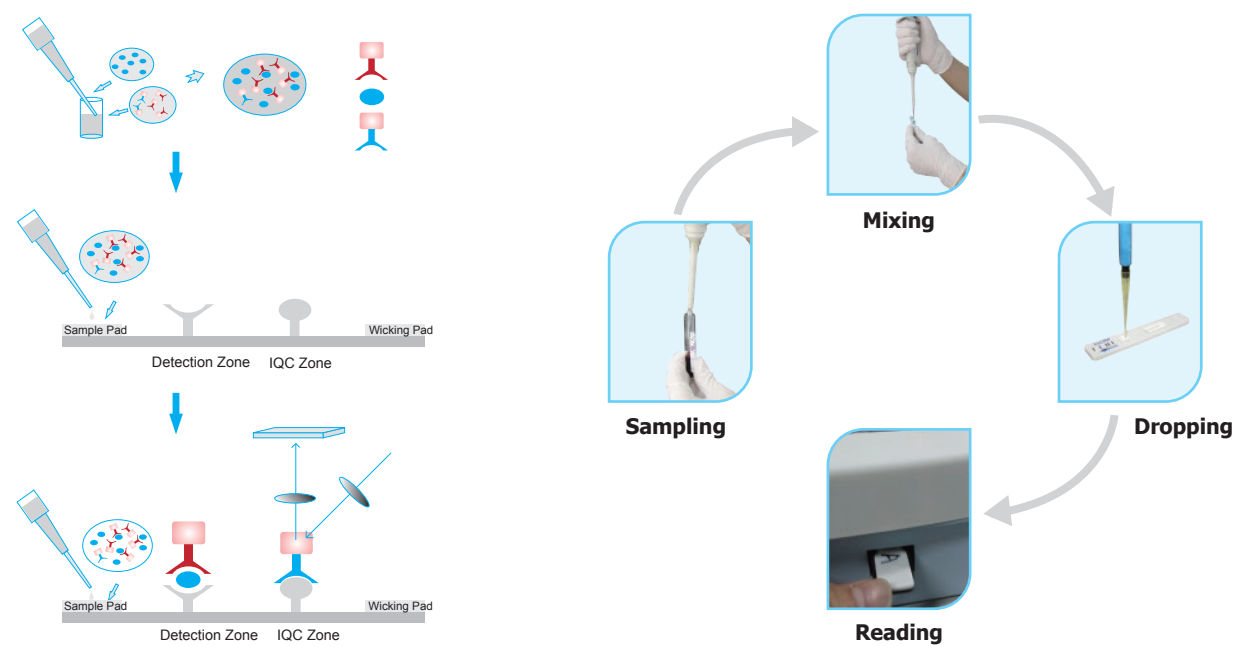
Finecare™ FIA Meter Plus is a fluorescence immunochromatographic analysing system which can help diagnose conditions such as infection, diabetes, cardiovascular diseases, renal injury and cancers, etc.
The Finecare™ platform provides reliable and quantitative results of various kinds of analytes in human blood or urine within several minutes.

Application: Laboratory, ER, Cardiology, ICU, Respiratory, Pediatrics, etc.

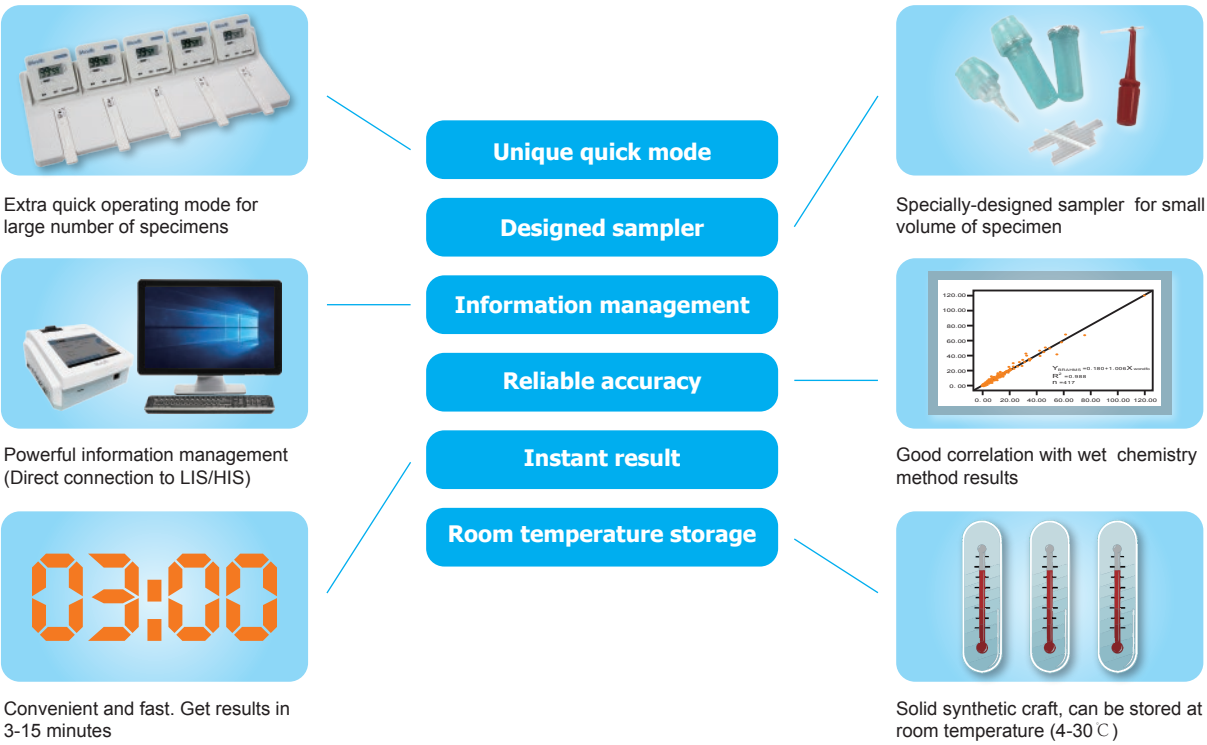
Test Item

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|---|--|--|
| <ul style="list-style-type: none">● Fertility
β-HCG, LH, FSH, PRL, Prog● Infection
PCT, CRP (hsCRP+CRP), 2 in 1 (CRP+PCT), SAA● Cardiac
NT-proBNP, cTn I, Myo, CK-MB, H-FABP, BNP
3 in 1 (cTn I + Myo + CK-MB),
2 in 1 (cTn I+NT-proBNP) | <ul style="list-style-type: none">● Diabetes & Renal Injury
HbA1c, MAU, Cys C, NGAL, β2-MG● Tumor
AFP, PSA, CEA, fPSA● Coagulation
D-Dimer● Thyroid Hormone
T3, T4, TSH | <ul style="list-style-type: none">● Hormone
Vitamin-D● Ongoing
Cortisol,
S100β,
ST2,
E2,
Testosterone |
|---|--|--|

Principle and Operation



Why Choose Finecare™



Built-in Thermal Printer

Real-time printing

8" LCD Touch Screen

Dimensions:
270(L) x 238(W) x 146(H)mm
Weight:
2.8kg
Power adapter:
100-240AC, 50-60Hz





物料编码及项目名称：05.012.002.0059-3 飞测Plus双折页2018

尺寸规格：420*285mm

颜色：四色

设计师：许广添

材质：200克哑粉纸

申请人：

设计时间：2018.03.29