

COMMON CLINICAL DISEASES

Diabetic&Renal injury makers , Thyroid function, Fertility
Cardiac Markers, inflammation Markers, Tumor Makers



Product Class	Test Item	Specimen Volume	Reaction Time
COVID-19	SARS-CoV-2 Antigen	10 µL	15 min
	SARS-CoV-2 IgM	10 µL	15 min
	SARS-CoV-2 RBD	20 µL	15 min
Cardiac Markers	NT-proBNP	75 µL	15 min
	BNP	75 µL	15 min
	cTn I	75 µL	15 min
	Myo	75 µL	15 min
	CK-MB	75 µL	15 min
	H-FABP	75 µL	15 min
	3 in 1 (cTn I/Myo/CK-MB)	75 µL	15 min
	2 in 1 (cTn I / NT-proBNP)	75 µL	15 min
	hsCRP	10 µL	3 min
	TnT	100 µL for whole blood 75 µL for plasma/serum	15 min
Lp-PLA2	75 µL	15 min	
Thyroid Function	T3	75 µL	15 min
	T4	75 µL	15 min
	TSH	75 µL	15 min
	ft3	75 µL	15 min
	ft4	75 µL	15 min
Coagulation	D-Dimer	15 µL for whole blood 10 µL for plasma	5 min
	one step D-Dimer	100 µL for whole blood 75 µL for plasma	15 min
Vitamin	Vitamin D	75 µL	15 min

Product Class	Test Item	Specimen Volume	Reaction Time
Markers Tumor	AFP	75 µL	15 min
	PSA	75 µL	15 min
	CEA	75 µL	15 min
	fPSA	75 µL	15 min
	Ferritin	75 µL	10 min
Fertility	β-HCG	20 µL	15 min
	LH	75 µL	15 min
	FSH	75 µL	15 min
	Prog	75 µL	15 min
	PRL	75 µL	15 min
	E2	75 µL	15 min
	Testosterone	75 µL	15 min
	AMH	75 µL	15 min
Diabetic & Renal Injury Markers	HbA1c	10 µL	5 min
	MAU	75 µL	3 min
	CysC	10 µL	5 min
	NGAL	75 µL	15 min
	β2-MG	10 µL	10 min
Inflammation Markers	PCT	75 µL for whole blood 50 µL for plasma/serum	15 min
	CRP (hsCRP+CRP)	8.5 µL for whole blood 5 µL for plasma/serum	3 min
	2 in 1 (CRP+PCT)	75 µL	15 min
	SAA	10 µL	15 min
Craniocerebral Injury Markers	S100β	75 µL	15 min
	Others	Cortisol	75 µL

**Ongoing: FOB, H.Pylori antigen, Vit-B12, ST2



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Racing For Life

FinecareTM

Finecare Plus SE(FS-114)

Fluorescence Immunoassay Analyzer



Fluorescence Immunoassay Analyzer



Finicare™ Plus SE (FS-114)

- Dimension : 239 x 278 x 148mm
- Weight : 3.3kg



Built-in Thermal Printer

- Real-time auto-printing
- Support for external printer



Connectivity

- Wi fi connection to LIS/HIS
- RS 232 and Ethernet port
- 4 USB ports



ID Chip Port

- Automatically reading of batch number and calibration information in the ID chip

Designed Sampler

- Specially-designed sampler for small volume of specimen



Linux System

- Smooth operation
- Security system
- Custom intelligent management module
- Multi-user management

Large Display

- 8" LCD Capacitive touch screen
- Intuitive user interface

Portability

- 7800mAh battery
- Internal rechargeable battery
- 21-hours stand by time
- ≥200 tests without power supply

Test Device Tray 40+

- Multiple testing modes available
- Unique quick mode for largenumber of samples

Test Reagent

- Suitable for whole blood,serum, plasma and urin
- Room temperature storage
- Get results in 3-15 minutes

Technical Advantages



Portable

- Small size,
- 7800mAh built-in battery



Convenient

- Easy to operate,
- large curved handle



Instant Results

- Get results in 3-15 minutes



Reliable Accuracy

- Good correlation with CLIA method

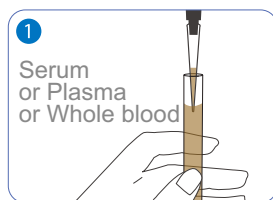


Temperature Control

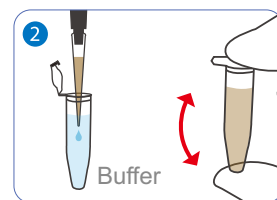
- Provide better reaction condition



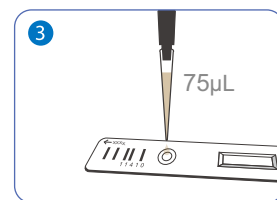
Operation Procedure



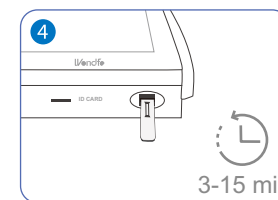
Sampling



Mixing



Dropping



Reading

Application



Laboratory



ER



Ambulance



Clinics



ICU



Clinical department