

Time- resolved fluorescence immunoassay POCT TRFIA Analyzer

FIA Go



TRFIA

Time-resolved fluorescence immunoassay (TRFIA) uses time resolved techniques to measure fluorescence. The TRFIA permits measurement of a signal at a time after nonspecific fluorescence has diminished, increasing signal : background (S:B) ratio resulting in enhanced sensitivity.

Specifications

Size	245*270*160 mm
Display	8 inches colorful touch screen
Weight	2kg
Sample type	Whole Blood, Serum, plasma, urine, etc.
Throughput	100~200T/h (10s per reading)
communication	LIS,USB,WLAN
Print	Built-in Thermal printer
System	Android
Storage	50000 test records

Features

- Advanced technique: time-resolved fluorescence immunoassay
- One step operation
- Fast and accurately answer of results in minutes
- Quantitative detection
- Point-of-Care analyzer is suitable for deliver timely primary care at the physician's office
- Tools for Monitoring infection and immunity



CONTACT

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 Cardiac	 Thyroid
D-Dimer D-Dimer	TSH Thyroid-stimulating hormone
cTnI Cardiac Troponin	T3 Triiodothyronine
Myo Myoglobin	T4 Thyroxine
NT-Pro BNP N-terminal pro b-type natriuretic peptide	FT3 Free Triiodothyronine
CK-MB Creatine Kinase MB	FT4 Free thyroxine
h-FABP Heart-type fatty acid-binding protein	 Infectious
 Inflammation	SARS-CoV-2 Ag SARS-CoV-2 Antigen
hsCRP/CRP high sensitive C-reaction protein	SARS-CoV-2/FLU A/B SARS-CoV-2& FLU A/B Antigen Combo
SAA Serum Amyloid A	 Diabetes
PCT Procalcitonin	HbA1c Hemoglobin A1C
IL-6 Interleukin-6	 Others
PCT/IL-6 Procalcitonin/Interleukin-6 Combo	PSA Prostate-Specific Antigen
 Hormones	25OH-VD 25-Hydroxy Vitamin D
FSH Follicle-stimulating hormone	FER Ferritin
LH Luteinizing Hormone	
PRL Prolactin	
PROG Progesterone	
β-HCG Beta Human chorionic gonadotropin	
AMH Anti-Müllerian Hormone	<i>More assays are coming...</i>