

Category	Items	Sample Type	Sample Volume (uL)	Time to result (min)	Measuring Range
Cardiac	cTnI	WB/Serum/Plasma	20	10	0.1-100 ng/mL
	CK-MB	WB/Serum/Plasma	20	10	1-200 ng/mL
	NT-proBNP	WB/Serum/Plasma	20	10	50-30000 pg/mL
	D-Dimer	WB/Plasma	20	10	0.1-10 ug/mL
	Myoglobin	WB/Serum/Plasma	20	10	10-800 ng/mL
	Cardiac TnI/Myoglobin/CK-MB	WB/Serum/Plasma	20	10	cTnI: 0.1-100 ng/mL CKMB: 1-200 ng/mL Myo: 10-800 ng/mL
Diabetes & Renal Injury Markers	HbA1c	WB	10	10	4-14%
	NGAL	Urine	20	5	50-5000 ng/mL
Hormone	β-HCG	WB/Serum/Plasma	20	10	2.5-100000 mIU/mL
	LH	Urine/WB/Serum/Plasma	20	10	2-200 mIU/mL
	FSH	WB/Serum/Plasma	20	10	2-200 mIU/mL
	LH/FSH	WB/Serum/Plasma	20	10	LH: 2-200 mIU/mL FSH: 2-200 mIU/mL
	PRL	WB/Serum/Plasma	20	10	1-200 ng/mL
	Cortisol	WB/Serum/Plasma	20	10	2-60 µg/dL
Inflammation	CRP	WB/Serum/Plasma	5	3	0.5-200 mg/L
	PCT	WB/Serum/Plasma	20	10	0.1-200 ng/mL
	SAA	WB/Serum/Plasma	5	5	5-150 mg/L
	CRP/SAA	WB/Serum/Plasma	5	5	CRP: 0.5-200 mg/L SAA: 5-150 mg/L
Others	Ferritin	WB/Serum/Plasma	20	10	1-2000 ng/mL
	PG I/PG II	WB/Serum/Plasma	20	10	PGI: 2-200 ng/mL PGII: 2-60 ng/mL



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EN-NepQD-Infinity-V1-4P-Version 1.0



DISTRIBUTOR:

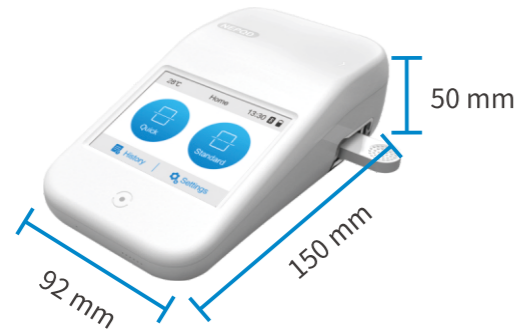
NepQD-Infinity-V1

Immunofluorescence analyzer

NepQD-Infinity-V1

Portable

One of the smallest Immunofluorescence analyzers



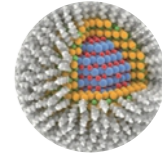
Optional NepQD-Infinity-M1 Incubator

- 8-channel incubator, ensures reliable results
- 8-channel independent timer, improves test efficiency
- Built-in thermal printer, supports real-time auto-printing



High performance based on Quantum Dot Fluorescence Immunoassay

- Good correlation with Top brands
- Wider measuring range
- Higher sensitivity and stability



Convenient

- Instant results: within 10 minutes
- Smaller sample size: as small as 5-20 uL
- Both quick mode and standard mode available
- Extensive test menu: more than 20 items



User-friendly

- Room temperature storage test reagents
- Built-in battery, supports 4-6 hours of standby
- 3.5 inch touchscreen



Suitable for different application environments



Laboratory



ER



ICU



Clinics



GP Office



Ambulance