










Surelite Immunoassay menu consists of a broad spectrum of assays, allowing your laboratory to offer a wide variety of diagnostic specialties or research opportunities.

Surelite Immunoassay Menu

 Cardiac	hs-cTnI, cTnI, cTnT, BNP, NT-proBNP, MYO, D-Dimer, CK-MB, H-FABP, Lp-PLA2, sST2
 Diabetes	C-peptide, Insulin
 Fertility	LH, FSH, PRL, E2, Prog, T, AMH, INHB, INHA
 Inflammation	PCT, IL-6
 Prenatal screening	β -HCG, free- β -HCG, PAPP-A
 Thyroid	TSH, TT3, FT3, TT4, FT4, anti-TPO, TG, anti-TG
 Growth metabolism	hGH, 25-OH-VD, PTH
 Anemia	Folate, VitaminB12
 Tumor markers	AFP, CEA, β 2 MG, CA15-3, CA50, CA19-9, CA125, CA72-4, NSE, SCC, CYFRA21-1, PG I, PG II, HE4, proGRP, G17, Fer, PIVKA-II, HER2

Application

Application range



Surelite

Immunoassay systems

Amplify Your Impact, Power Your Performance

We deliver meaningful process and product innovation to optimize your workflow and drive greater productivity for the entire lab



• Smaller

• Faster

Easier



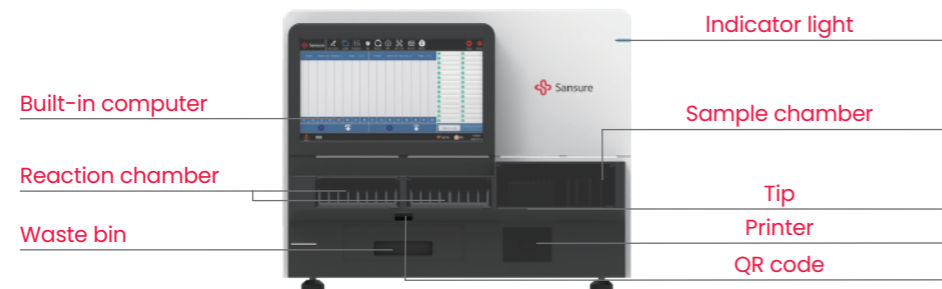
Analyzers Specifications

Surelite 8 ▶



Model	Surelite 8
Channels	8 channels
Throughput	Up to 32T/H
Specimens	Whole blood, plasma, serum
Incubation temperature	37°C
Display	8-inch LCD touch screen
Input voltage	AC100-240V
System	Windows
Interfaces	USB*2, RJ45
Dimension(W*D*H)	228*385*256mm
Weight	12kg
Calibration	2-point calibration every 4 weeks

Surelite 16 ▶



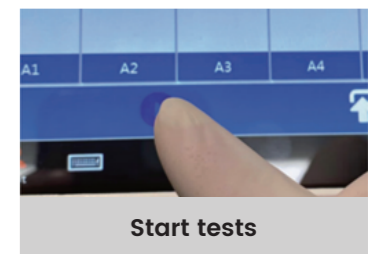
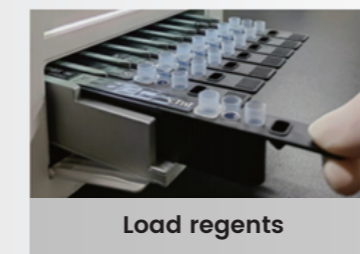
Model	Surelite 16
Channels	2*8 channels
Throughput	Up to 64T/H
Specimens	Whole blood, plasma, serum
Incubation temperature	37°C
Display	14-inch LCD touch screen
Input voltage	AC100-240V
System	Windows
Interfaces	USB*2, RJ45
Dimension(W*D*H)	596*615*480mm
Weight	50kg
Calibration	2-point calibration every 4 weeks

Platform Performance

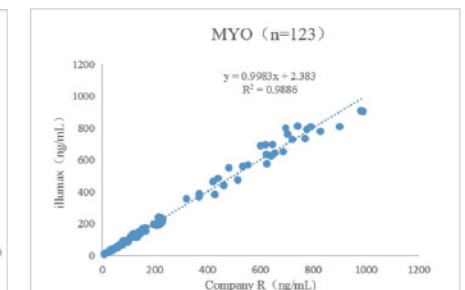
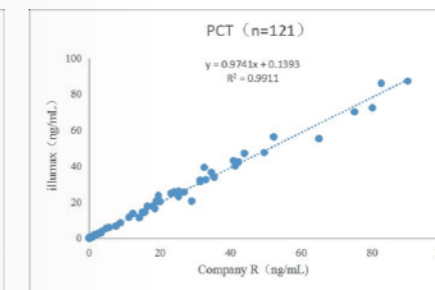
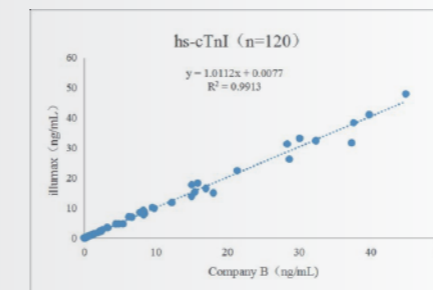
Reagents



Procedure



Clinical Evaluation



Features

Smart and Small

All innovations in one, built-in intelligent visual recognition system.

Accurate Results

Extremely precision and sensitivity comparable to traditional CLIA system.

Rapid Test

Minimal hands-on time, result as fast as 15 minutes.

Economical usage

Smart design with all-in-one cartridge, no extra consumables and no waste.