



Reliable CLIA Manufacturer

Stable Automatic Cute Compatible

Fully automatic chemiluminescence immunoassay analyzer



Venus 80



Excellent

Fast

80T/H

Accurate

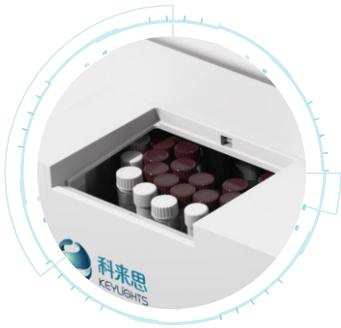
CV<3%

Cute

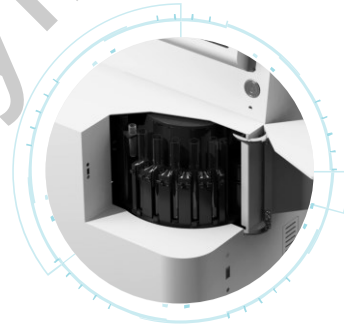
0.27m²

Friendly

Easy to operate



10
Reagent
Positions



20
Sample
Positions

Accurate

CV <3%

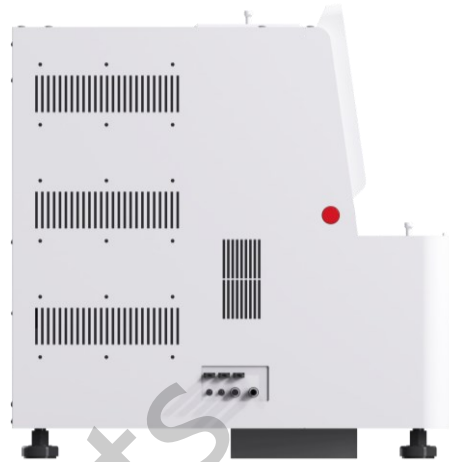
Reliable

Low failures,
low carry-over

Back



Left



Intelligent

Stat

Liquid level, bubble, collision, clot detection

Automatic barcode scanning (Both Samples and Reagents)

Real-time monitoring of consumables

Easy to operate



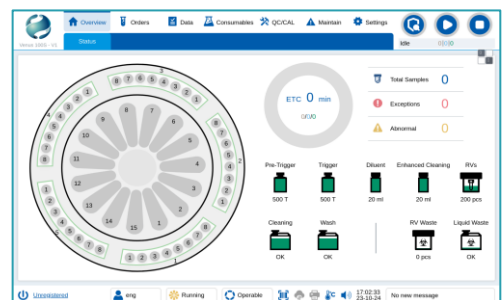
Dumping **200** pcs Cuvettes

10 reagent positions with cooling function



20 sample positions with adding samples **WHENEVER YOU NEED**

Friendly UI with real-time monitoring status of consumables , reagents



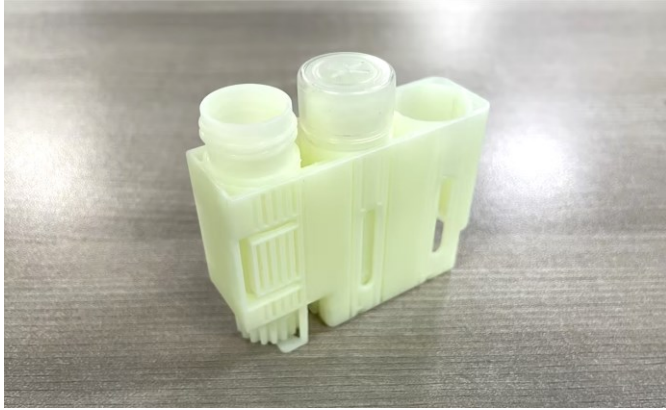
Specification



Venus 80

Series	Venus 80
Throughput	80 T/H
Detection Principle	AE
Reagent Positions	10
Sample Positions	20
Sampling	Probe
Cuvettes	200PCS
STAT	YES
Carryover	< 0.1ppm
Precision	CV < 3%

Standard Accessories



Reagent Rack



Single Cuvette



Sample rack1



Substrate bottle



Sample rack 2

AE Reagents

Tumor Marker

CYFRA21-1
 NSE
 AFP
 CEA
 CA125
 SCCA
 CA15-3
 CA19-9
 CA72-4
 HE4
 PIVKA II
 ProGRP
 CA50
 CA242
 LN

Fertility

FSH
 E2
 AMH
 PROG
 β-HCG
 TESTO
 LH
 PRL
 SHBG

Cardiac Marker

hs-cTnI
 NT-proBNP
 BNP
 CK-MB
 MYO
 LP-PLA2
 H-FABP

Thyroid

FT4
 FT3
 TSH
 TT3
 TT4
 TG
 TGAb
 TPOAb

Inflammation

Monitoring

PCT
 SAA
 IL-6

Kidney Marker

Cortisol

Stomach Marker

PG I
 PG II
 G17

Coagulation

D-Dimer
 FDP
 PIC
 TAT
 TM
 tPAI.C

Glyco Metabolism

C-P
 INS

Liver Marker

PIIINP
 CIV
 HA

Bone Metabolism

PTH
 CT
 25-OH VD

Anemia

VB12
 FA
 Ferr

Infectious diseases

HIV Ag/Ab
 HCV Ab
 TP Ab

HBsAg

HBsAb

HBeAg

HBeAb

HBcAb

HBcAb IgM

HBV preS1

HAV IgM

HAV Ab

HEV IgG

HEV IgM

HDV IgG

HDV IgM

Endocrine hormone

GH

ACTH

Keylights (ShenZhen) Technology Co. Ltd

located in the Venture Capital Building of Nanshan Science and Technology Park in ShenZhen, is the parental company of Keysmile (ChongQing) and Keylights (ChongQing), focusing on the research, production, innovation of IVD products products, specifically leading cutting-edge technology in CLIA analyzers.

Established in **2013**, the company has become a core partner of multiple listed companies and over 1000 top tier hospitals and labs domestic and abroad. Keylights and Keysmile have been gradually evolving into well-known brands whose products have been labelled with state-of-the-art technology and whose products have spanned the world.

Keylights and Keysmile have an CLIA platform with fully independently intellectual property rights, providing professional and high-quality as well as all-rounded services for partners.

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