

Thyroid Function TSH TT3 TT4 FT3 FT4 Anti-TG Anti-TPO TRAb* Tg*	Fertility Hormones β-HCG AMH E2 LH Prog PRL FSH Tes hGH 17-OH Prog* DHEA-SO4*	Tumor Markers AFP CEA CA 125 CA 19-9 f-PSA t-PSA NSE* HE4* SCC* CYFRA21-1* proGRP* CA72-4* CA50* CA 15-3*	Infectious Diseases* HBsAg* HBsAb* HBeAg* HBeAb* HBcAb* HIV Ag/Ab* anti-TP* anti-HCV* anti-HAV IgM* anti-HBc IgM* HBV PreS1* anti-HDV IgM* anti-HDV IgG* anti-HEV IgM* anti-HEV IgG*
Autoimmune ANA* SSA(Ro52)* SSA(Ro60)* SSB(La)* Sm* Sm/RNP* Scl-70* Jo-1* His* AMA-M2* CENP-B* Rib-P* dsDNA* Nuc* PCNA* PM-Scl*	Torch Eugenics* TOXO IgG* TOXO IgM* Rubella IgG* Rubella IgM* CMV IgG* CMV IgM* HSV 2 IgG* HSV 1/2 IgG* HSV 1/2 IgM*	Hypertension* ALD* Renin* Corti* ACTH* Angio-2*	Cardiac Markers MYO CKMB cTnI NT-proBNP
Anemia Ferritin Folate Vitamin B12	Prenatal Screening* uE3* Free β-HCG* PAPP-A*	Autoimmune Diabetes* IAA* GADA* ICA* IA-2A*	Autoimmune Hepatitis* AMA-M2* LKM* Sp100* SLA*
Autoimmune Rheumatoid Anti-CCP	Bone Metabolism 25-OH Vit. D iPTH	Glycometabolism C-Peptide Insulin	Inflammation PCT IL6

The items marked with * are under validation



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IMMINENT LOGIC

ADL/BR/Mispa-i200/R01-11/25 Company reserves the right to change any design and technical features of the product at any time, if needed.



ISO 9001:2015
EN ISO 13485:2016



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YOUR BEST PARTNER IN DIAGNOSTICS

MISPA-i200
Automatic Chemiluminescence Analyzer

YOUR BEST PARTNER IN DIAGNOSTICS



Touch screen operation.
External mouse and key-
board can be connected



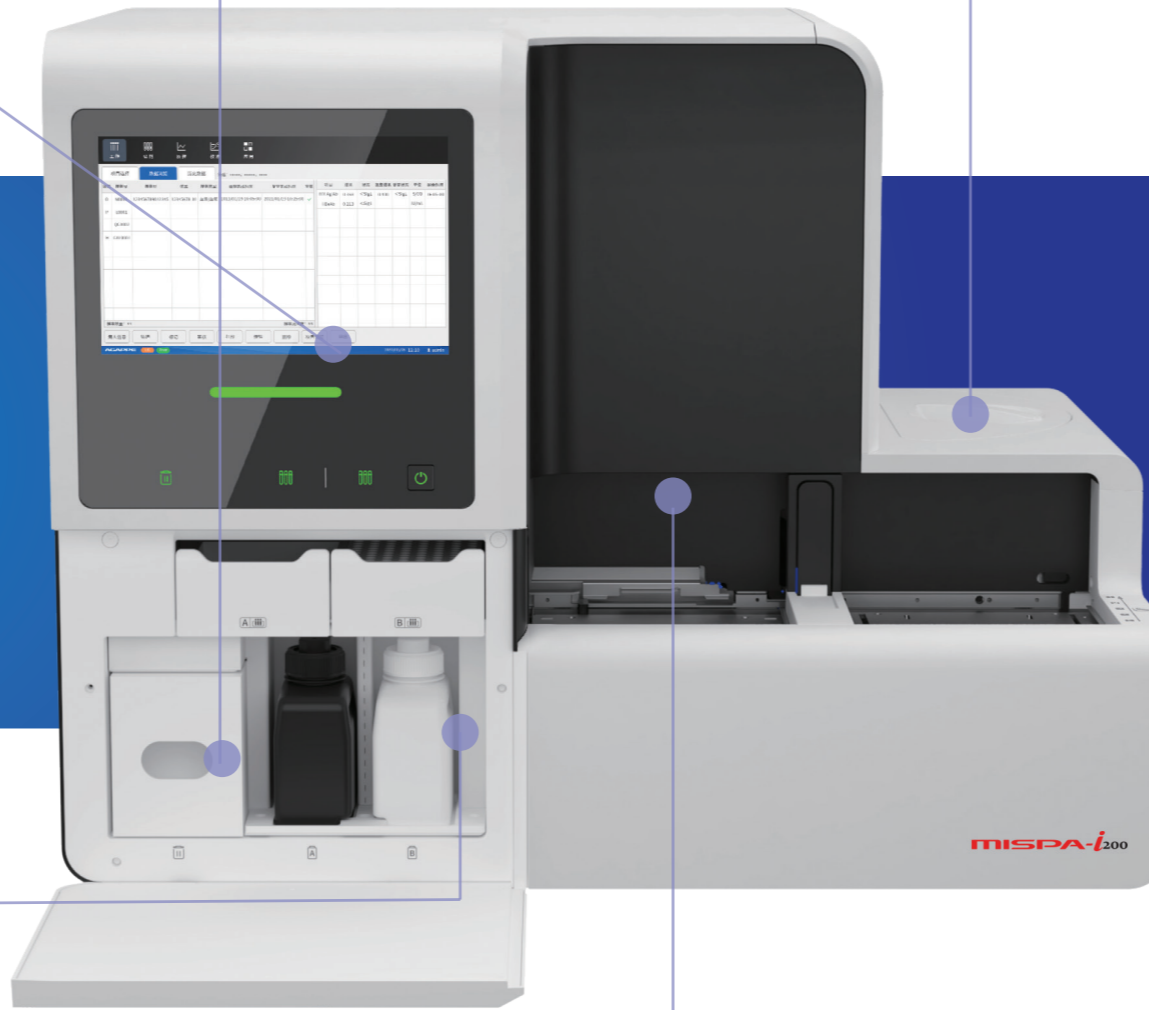
Used cuvettes recycling to
separate the solid and liquid,
which will efficiently reduce
the biological safety risks.



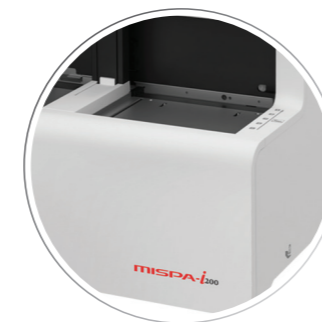
20 refrigerated
reagent positions,
temperature: 2-8 °C

MISPA-i200

Automatic Chemiluminescence Analyzer



RFID management for
activators
Special design to prevent
the activators to be placed
incorrectly.



Dedicated STAT positions,
STAT sample can be detected
emergency.

SPECIFICATIONS

Performance	Technology: Automatic /single tube Principle: Acridinium Ester (AE) Direct Chemiluminescence immunoassay technology Throughput: 200 Tests/h for one module Time to the first result: 14min
Sample Module	Sample loading capacity: 50, loading with sample racks. Automatic retest, STAT samples could be placed randomly and tested preferentially
Sample Loading System Module	Sample carry-over <0.1ppm Foam/Clot and Liquid level detection / Volume tracking / Collision-avoidance Sample type: Serum /Plasma /Whole blood /Urine
Reagent Module	20 reagent positions Information management through Radio Frequency Identification Card (RFID) Real-time, onboard mixture of magnetic beads Reagent online replacement
Reagent Refrigerator	Temperature: 2-8 °C
Detection Module	Reaction temperature: 37°C Mode: Compatible with the common immunoreaction Mixing: Non-contact Stir Magnetic separation: Multiple magnetic separation technology
Function	Operation system: Windows 7 and above Display: LCD touch screen Remote diagnosis system Automatic startup & shutdown Bi-directional communication
Environmental Requirements	Temperature: 10°C-30°C Humidity: 30%-70% Altitude: -200m-3700m