



# CLS-60

## Fully Auto POCT Chemiluminescence Immunoassay Analyzer

### Precision makes better

The CLS-60 POCT CLIA system combines the benefits of speed and accuracy for the immunoassay test results in the market.



### Analyzer specification:

- Bench top CLIA system
- Batch Mode
- 16 mins first result come
- 6 sample/ reagent position
- Whole blood/Serum/Plasma
- Disposable tips
- 10.1-inch colorful touch screen
- Build-in barcode scanner/ external barcode gun
- LIS/HIS connection/RS 232/USD port/ WAN
- More than 10,000 results
- Free maintenance
- English / Spanish/ German
- 305 \* 460 \* 520 (mm) instrument size



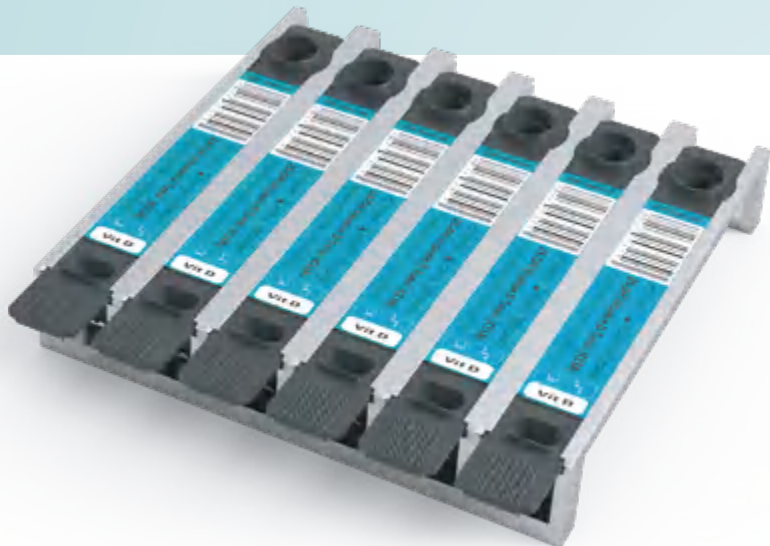
### Reagent Specification:

Methodology	Enzyme Chemiluminescence
Substrate	AMPPD substrate
Cartridge	All-in-one single test cartridge, all consumable included in cartridge
Reaction time	15 mins return first result
Expiry date	12 months shelf life
Calibration period	4-8 weeks reagent calibration valid time
Packaing	30/60 tests per kit, calibrator and QC included.

# Benefits

- **Multiple parameters on one instrument**  
The CLS-60 POCT CLIA analyzer makes it fast and easy to test quantitative determination of thyroid, fertility, inflammation, tumor maker, cardiac marker, Anemia etc.
  - **All-in-one single cartridge**  
The CLS-60 POCT CLIA analyzer and its reagent cartridge have been precision engineered, and each reagent cartridge has integrated all necessary components for a single test.
- **No additional consumables cost**  
Each lot of a reagent kit has contained all necessary consumables including the Calibrator, QC and plastic tips.
  - **Mixing test, less down time**  
The CLS-60 POCT CLIA analyzer allows the different reagent cartridge mix test on condition that different reagent kits have same color label on the cartridge/box.

## Single dose reagent



# Menu

	Thyroid	TSH FT3 FT4 T3 T4
	Hormones	E2 PRL Prog Testo β-Hcg LH FSH
	Cardiac	hs- cTnI NT-proBNP CK-MB MYO D-Dimer
	Bone Metabolism	25-OH-Vit D Total
	Inflammation	PCT CRP SAA IL-6
	Glyco Metabolism	C-peptide Insulin
	Anemia	Folate VitaminB12 Ferritin
	Tumor	t-PSA f-PSA CA 125 CA 19-9 CA 15-3 CEA AFP
	Infectious Disease	HbsAg Anti-HCV HIV-combo