



### Immu F6 Specifications

Principle	Chemiluminescence Immunoassay Technology (CLIA)
Sample Position	6
Reagent Position	12
Test Channel	6
Sample Type	Whole Blood, Plasma, Serum
Time to First Result	13.5 minutes
Display	Large Touchscreen
Printer	Built-in Thermal Printer
Interface	RJ-45, USB, etc.
Dimension	385*620*600 mm, 40 kg
LIS/HIS Connectivity	HL7 protocol



MEDCAPTAIN MEDICAL TECHNOLOGY CO., LTD.



Address: 12th Floor, Baikang Research Building, 5158 West Shahe Road, Xili, Nanshan, 518055 Shenzhen, Guangdong, PEOPLE'S REPUBLIC OF CHINA  
 Tel: +86 755 26953369 E-mail: info@medcaptain.com  
 Fax: +86 755 26901651 Website: www.medcaptain.com  
 MEDCAPTAIN is a trade mark of Medcaptain Medical Technology Co., Ltd.  
 Specifications are subject to change without prior notice.  
 ©2022 Medcaptain Medical Technology Co., Ltd. All rights reserved.  
 EN Immu F6-Version 2.0



DISTRIBUTOR:



## Immu F6

Automated Chemiluminescence Immunoassay Analyzer  
 Point-of-care analyzer exceeding laboratory quality standards



## Immu F6 Automated Chemiluminescence Immunoassay Analyzer

Ideal solution...  
For your emergency testing



### Immu F6 handles test simplicity

- 3-step operation
- **Whole blood**, plasma, serum sampling; no preparation needed
- Automated sample and reagent barcode scanning
- Bidirectional LIS/HIS connectivity



### Immu F6 supports fast results

- First results in **13.5 minutes**, accelerated patient workflow



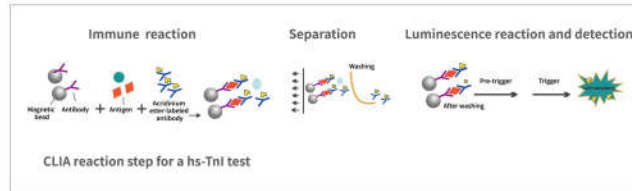
### Immu F6 allows random access

- 6 independent sample positions
- 12 independent cartridge positions
- 6 independent reaction positions
- **Continuous loading without interruption**

## For your routine testing

### Immu F6 delivers high performance

- **Acridinium ester chemiluminescence** technology provides highly sensitive results
- **High correlation** with top brands
- Low risk for contamination between samples and reagents using single-use cartridges and tips



### Single-use cartridge

- 1 cartridge = 1 test, always ready to run
- **Any time, any order, any combination**
- **No unnecessary waste**, manage and predict your consumption easily



## Comprehensive test menu

### Cardiac Marker

hs-TnI, CK-MB, MYO, NT-proBNP, H-FABP, sST2, Lp-PLA2, BNP\*

### Brain Injury

S100\*, NSE\*

### Inflammation Marker

IL-6, PCT, CRP+hs-CRP, SAA, Anti-CCP, HBP\*

### Coagulation Marker

D-Dimer, FDP, TAT\*, PIC\*, TM\*, tPAIC\*

### SARS-CoV-2

SARS-CoV-2 IgG  
SARS-CoV-2 IgM  
SARS-CoV-2 Nabs

### Thyroid Function

TSH\*, TT4\*, FT4\*, TT3\*, FT3\*, TG\*, Anti-TG\*, Anti-TPO\*

### Fertility & Hormones

β-HCG\*, PROG\*, AMH\*, FSH\*, LH\*, E2\*, TESTO\*, PRL\*

### Tumor Marker

PG I\*, PG II\*, G-17\*, CA125\*, AFP\*, CA19-9\*, CA72-4\*, CA15-3\*, HER-2\*, CEA\*, PSA\*, fPSA\*

### Metabolism

25-OH VD\*, iPTH\*, hGH\*

### Anemia

Ferr\*, Folate\*, VB12\*

(\*Coming soon)