

**PA.50**  
Specific Protein Analyzer

**Genru:**



**General Feature**

- 5.6- inch color touch screen
- calibration by magnetic card
- 1 independent channels
- Disposable cuvette, no carryover
- can be extended more than 30 parameters
- support LIS and barcode
- Less and easy maintenance

## Test procedure



**Step one**  
put stirrer and buffer  
into the cuvette



**Step two**  
pipette the sample  
into the cuvette



**Step three**  
pipette anti-serum  
into the cuvette

## Technical Specifications

### Principle

Nephelometry

### Throughput

40 samples/hour

### Parameters

SAA,HS-CRP,CRP,HBA1C, $\beta$  2-MG,NGAL,FDP,RF,ASO,CYS-C,IgA,IgM,IgG,C3  
C4,etc.. can be extended more than 30 parameters

### Sample type

Whole blood,serum,plasma,urine etc.

### Light source

Diode laser,650nm wavelength

### calibration

Magnetic card,make the result more accurately

### Cuvette

Disposable cuvette

### Testing channel

1 independent channels

### Reaction time

1.5-3 min

### Language

English , Russian

### Display

5.6 inches color touch screen

### Memory

100.000 results storage

### Print

Auto and manual printing,thermal printer

### Working temperature

10-30<sup>o</sup> C

### Precision

CV  $\leq$  5%

### Power supply

AC100-240V 50/60 Hz

### Size

275mm x 278mm x145mm

### Net weight

3.2kg

### support LIS and barcode

### NGSP certified



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