



IraChem 2
Semi-Auto Chemistry Analyzer

Accurate **S**table

Intelligent **I**nnovative

★ Parameter

- Incubator: Multifunctional incubator.
- Test method: 1 point end, 2 point end, Kinetics, Fixed-time, Turbidity.
- Test mode: Flow cell & cuvette.
- Optics: 8 standard wavelengths:340nm, 405nm, 450nm, 510nm, 546nm, 578nm, 600nm, 630nm. 2 more for optional.
- Lamp house: Long-life tungsten halogen lamp, auto-sleep function.
- Temperature: 25, 30, 37°C and Room temperature.
- Flow cell capacity & optical path: 32ul, 10mm.
- Resolution: 0.0001mm Abs.
- Photometric range: 0.0000-3.3000 Abs.
- Display: 7.0" TFT LCD with touch screen,800*480 pixels.
- Printer: Build-in thermal printer (30mm printer paper), Support external printer.
- CPU: ARM Cortex-A7, 528MHz; 256MB DDR3; 4GB eMMC.
- Memory: SD card; 8G ;
Over 180 programs, 2000000 results can be stored.
- Interface: USBx4, Ethernet portx1, RS232x1
- Operational environment: Temperature: 15°C-35°C, Humidity: 35%-85%.
- Power requirement: Wide power supply AC 100-240V, 50/60 Hz.
- Dimension: 400*300*200mm(L*W*H)

Manufactured by:



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