



Chem - 81⁺ **Chemistry Analyzer**

- ✔ High performance
- ✔ Easy touch screen operation
- ✔ Convenient maintenance design
- ✔ Support barcode reader
- ✔ With 8 inner incubation positions

Chem - 81⁺

Chemistry Analyzer



The quality you deserve, we reserve

| Specifications |

Analysis method: Kinetic, end point, fixed time, non-linear, sample blank, reagent blank, etc

Light source: halogen lamp, 6V/10W

Wavelength (in nm): 340,405,492,510,546,578,630,700

Absorbance range: -0.3~4.0Abs

Wavelength accuracy: ± 2nm

Spectrum band: ± 10nm

Flowcell: 10mm quartz cell, 20 µ L volume

Temperature control: room temperature 37°C, (±0.1°C variable)

Sampling volume: 100 µ L ~ 9999 µ L settable, recommended: 500 µ L

Cross contamination: ≤ 1.0%

Stability: ≤ 0.005Abs/h

Memory: Up to 320 items and 30000 test results

Display: Large LCD touch screen display

Printer: Built-in thermal printer

Interface: Parallel port (For external printer), RJ-45, USB, SDID

Ambient: Room temperature: 10 °C ~ 32°C; Humidity: ≤ 40%~85%

Power: AC (110-220)V, 50Hz

Dimension: 362.5 x 341x 165mm (length * width * height)

| Features |

- High-quality grating & close optical system
- Easy touch screen operation
- Convenient maintenance design
- Large memory capacity
- With 8 inner incubation positions
- Support barcode reader

Manufactured for

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Specifications subject to change without notice

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