



# URIT-810

## Chemistry Analyzer

- ▶ High performance
- ▶ Easy operation & Maintenance

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## Chemistry Analyzer

### | Specifications |

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

**Light source:** halogen lamp, 6V/10W

**Wavelength range:** 300~800nm

**Absorbance range:** -0.3~3.0Abs

**Wavelength accuracy:**  $\pm 1$ nm

**Spectrum band:**  $\pm 6$ nm

**Flowcell:** 10mm quartz cell, 32 $\mu$ L volume

**Temperature control:** Room temperature, 25°C, 30°C, 37°C, ( $\pm 0.1$ °C variable)

**Sampling volume:** 100 $\mu$ L~9999 $\mu$ L tunable

**Cross contamination:**  $\leq 1.0\%$

**Stability:**  $\leq 0.005$ Abs/h

**Memory:** up to 234 items and 20000 test results

**Display:** Large LCD display

**Printer:** Built-in thermal printer

**Interface:** Serial port (RS232), Parallel port (For external printer)

**Ambient:** Room temperature: 10 °C~32°C; Humidity:  $\leq 85\%$

**Power:** AC 220x ( $1 \pm 10\%$ ) V, 50Hz

**Dimension:** 392 x 375x 205mm (length \* width \* height)

### | Features |

- High-quality filter & close optical system
- Convenient maintenance design
- Large memory capacity
- Advanced unexpected power-off protection

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