



BL - 1000

Chemistry Analyzer

- ▶ High performance
- ▶ Easy touch screen operation
- ▶ Convenient maintenance design
- ▶ With 8 inner incubation positions
- ▶ ISO 9001, ISO 13485 certificated



BL - 1000

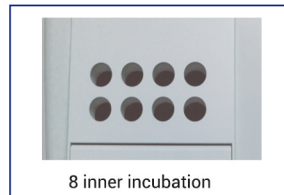
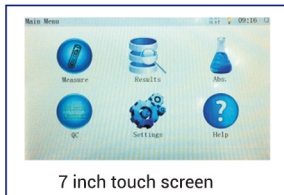
Bio line

BL - 1000 Chemistry Analyzer

Bio Line

Specifications

- Analysis method:** Kinetic, end point, two point, dual wavelength, ABS
- 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:** ± 2 nm
- Spectrum band:** ± 10 nm
- Flowcell:** 10mm quartz cell, 32 μ L volume
- Temperature control:** room temperature , 37°C (± 0.1 °C variable)
- Sampling volume:** 100 μ L ~ 9999 μ L adjustable, recommended: 500 μ L
- Cross contamination:** $\leq 1.0\%$
- Stability:** ≤ 0.005 Abs/h
- Memory:** Up to 300 items and 30000 test results
- Display:** Large LCD touch screen display
- Printer:** Built-in thermal printer
- Interface:** Parallel port (For external printer) , RJ-45, 3USB, SDID, PS-2
- Ambient:** Room temperature: 10 °C ~ 32°C; Humidity: $\leq 40\%$ ~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 with 7 inch colour screen
- Convenient maintenance design
- Large memory capacity
- With 8 inner incubation positions

