

UKCA8800

Automatic Veterinary Biochemistry Analyzer

14 min

Automated result workflow
for small and medium laboratories

- **Small sample volume**
Approximately 150 uL; supports serum or plasma.
- **Single-use reagent discs**
Patented disc format with menus of up to 24 items.
- **Easy operation**
One-button start and integrated touchscreen workflow.
- **Compact connectivity**
LIS support, USB/network interface and built-in printing.



Technical specifications

UKCA8800

Sample type	Serum, plasma
Detection	Colorimetry; transmission specific turbidimetry
Test time	14 minutes
Analysis	End-point and rate methods
Reaction temperature	37 C ±0.3 C
Wavelengths	340, 405, 450, 505, 546, 600, 660, 750 nm
Display	8-inch capacitive touchscreen
Data and LIS	LIS supported; USB and network port
Printing	Built-in printer; network printing
Storage	64 GB
Power	110-240 V, 50/60 Hz
Dimensions	210 × 230 × 300 mm
Weight	4.5 kg
Operating system	Windows
Working environment	10-30 C

Representative chemistry profiles

Full package: up to 23 items | Comprehensive physical examination: 18 items

Preoperative comprehensive: 11 items | Basic check: 10 items | Electrolytes: 8 items

Contact Wisenz for the current veterinary reagent-disc menu and market availability.