

TECHNICAL DATA SHEET

YSTE-BI50 Auto Dry Biochemistry & Electrolyte Analyzer



Reference photograph. Confirm accessories and configuration in the quotation.

Model	YSTE-BI50
Sample type	Heparinized plasma, serum, heparinized whole blood
Sample volume	100-120 μ L
Calibration	QR code automatic calibration
Quality control	Built-in intelligent quality control system
Result time	About 10 minutes
Reaction principle	Colorimetry; transmission turbidimetry; scattering turbidimetry
Reaction temperature	37 $\pm$ 0.1 $^{\circ}$ C
Operating temperature	15-30 $^{\circ}$ C
Operating humidity	40-85%
Power supply	AC 100-240 V; 50-60 Hz
Light source	Xenon lamp
Display	7-inch LCD touchscreen
Data capacity	$\geq$ 50,000 results
Output interface	1 Ethernet; 2 USB ports; LIS support
Printer	Built-in thermal printer
Weight	4.3 kg

Dimensions	257.2×138×355 mm
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Cover and specification poster agree with exact model; test-panel options omitted.

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Information from the authorized catalog. Confirm configuration, accessories and documentation in the quotation.

Assisted translation: review the manufacturer specifications before purchasing.