



BEACON
A Beacon Group Company

CONVENIENT

RELIABLE

ROBUST

BACKED UP WITH STRONG SERVICE & APPLICATION SUPPORT

**ELECTROLYTE
Analyzer
YOU CAN TRUST**



BONAVERA **LYT+**
ELECTROLYTE ANALYZER

TECHNICAL SPECIFICATIONS

Sample Type

Whole Blood, Serum, Plasma, Urine etc.

Sample Application

Syringe, Sample Cup, Collection Tubes, Capillary

Analysis Time

50 Seconds

Temperature

Room Temperature, 15°C - 32°C (60°F - 90°F)

Dimensions

H x W x D : 38.5 x 32.5 x 30.5 cm

Weight

6 Kgs (13 lbs) apprx

Printout

Built in, thermal roll printer; 32 characters wide

Electronics

Microprocessor controlled

Relative Humidity

< 85%, non-condensing

Normal Values

Flagging of abnormal results,
user programmable ranges

Calibration

1 point with every sample & 2 point,
every 4 hours

Power Requirements

110 - 240 V, 50/60 Hz (self adjusting)
1.4 Amp Max

Marketed By



FACTORY & REGISTERED OFFICE :
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Website : www.beaconindia.com | CIN No. : U24232GJ1990PTC013764

ELECTROLYTE ANALYZER			
25/04/2022	13:45:4	SAMPLE DATA	
SAMPLE DATA ID : 0005			
PATIENT ID : 0005			
Na	46.9	47.6	151 mM
K	73.8	83.0	6.13 mM
Cl	76.4	77.8	106 mM

ELECTROLYTE ANALYZER			
25/04/2022	13:40:03	SAMPLE DATA	
SAMPLE DATA ID : 0002			
PATIENT ID : 0002			
Na	47.4	48.1	151 mM
K	74.1	83.3	6.13 mM
Cl	76.4	77.8	106 mM

ELECTROLYTE ANALYZER			
25/04/2022	13:41:5	SAMPLE DATA	
SAMPLE DATA ID : 0003			
PATIENT ID : 0003			
Na	47.2	47.8	150 mM
K	73.9	83.1	6.13 mM
Cl	76.5	77.7	108 mM

ELECTROLYTE ANALYZER			
25/04/2022	13:37:11	SAMPLE DATA	
SAMPLE DATA ID : 0001			
PATIENT ID : 1234			
Na	47.7	48.4	151 mM
K	74.3	83.5	6.13 mM
Cl	76.4	77.8	106 mM

ELECTROLYTE ANALYZER			
25/04/2022	13:43:53	SAMPLE DATA	
SAMPLE DATA ID : 0004			
PATIENT ID : 0004			
Na	47.0	47.7	151 mM
K	73.8	83.0	6.13 mM
Cl	76.5	77.8	108 mM

***Accomplishment
with
Accuracy And Precision***

Available in 2 Models

1. Na^+, K^+, Cl^-
2. $Na^+, K^+, Cl^-; iCa^{++}$

FEATURES

- Reliable & User Friendly menu
- Precise and Accurate results
- Long life Maintenance Free Electrode
- Smart Reagent kit Reactive with electronic Chip

