



The NEW Gastro⁺™

Helping Detect Gastro-intestinal Disorders.



Aids in the detection of:

Food Intolerances

Irritable Bowel Syndrome (IBS)

Small Intestinal Bacterial Overgrowth (SIBO)

FREE
GastroCHART™
software

Ideal for:

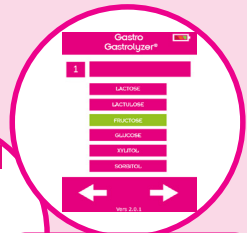
- Gastroenterologists
- Dieticians
- GP's
- Endoscopy department
- Gastro paediatrics



Multiple patient testing



Create and save patient details



Built in testing protocol

Gastrolyzer®
www.bedfont.com

Features and Benefits

- Brand new easy to use interface
- Maintenance reminders
- 3 month calibration
- Create and store patient details
- Multiple patient testing
- Built in testing protocols with built in countdown timer
- Large touch screen
- SteriTouch® technology to kill off harmful bacteria
- Comes with Gastro chart software



Technical Specification

Concentration Range (H₂)	0-500ppm
Display	Full colour touchscreen
Detection Principle	Electrochemical sensor
Repeatability	<10% difference on consecutive readings
H₂ Cross Interference	<1%
Power	3 x AA (LR6 or Equivalent) 1 x CR2032 Lithium coin cell
Approx. 3 x AA Battery Life	1,000 hours (based on 90 second testing process)
Approx. 1 x CR2032 Battery Life	175,000 hours
T₉₀ Response Time	≤45 seconds
Operating Temperature Range	10-40C
Operating/Transport/Storage Pressure	800-1200mbar
Operating Humidity	10-90% non-condensing
Sensor Operating Life	2 years
Sensor Sensitivity	1ppm
Sensor Drift	<2% per month
Dimensions	Approx. 34 x 75 x 140 mm
Weight	Approx. 200g (including batteries)
Monitor Construction	Case: Polycarbonate/ABS blend SteriTouch anti-Microbial additive D-Piece: Polypropylene



British Technology

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