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BPL Medical Technologies launches new-gen glucose meter for home testing

28 April 2026 | News

Blood Glucose Meter 582 is built to keep testing simple and quick



BPL Medical Technologies, India's leading medical equipment brand with a 50-year legacy under the BPL Group, has announced the launch of its latest, the BPL Blood Glucose Meter 582, aimed at simplifying daily diabetes monitoring through faster, more reliable, and user-friendly testing.

With the growing shift towards home-based healthcare and rising diabetes prevalence in India, the need for easy-to-use and dependable monitoring devices has become more critical than ever. The newly launched glucometer is designed to meet this need by combining accuracy with convenience.

The Blood Glucose Meter 582 is built to keep testing simple and quick. It delivers results in under 10 seconds and needs only a small 1 μ L blood sample, making the process far less cumbersome for daily use. With auto coding in place, users don't have to worry about manual setup, which also helps minimise errors; especially useful for first-time users or seniors .

Keeping everyday practicality in mind, the device features a large, easy-to-read display that shows results along with the date and time. It has a storage capacity of 250 readings, so users can view previous readings and track their levels with time. There is also an average reading in various periods, i.e., 7 days, 14 days, and 3 months, which makes it easier to identify the patterns and keep track of the glucose levels.

To enhance hygiene and usability, the glucometer includes a strip ejector button that allows for safe and contactless disposal of used strips. Built to perform across varying temperature conditions, the device is suitable for use in diverse Indian environments.

Dr Shravan Subramanyam, Managing Director of BPL Medical Technologies, said, "Managing diabetes well really comes down to regular and reliable monitoring. With the Blood Glucose Meter 582, our focus has been on making everyday testing straightforward, quick, and something people can easily keep up with. This is part of our larger effort to provide healthcare solutions that are practical and accessible at home. As more people take charge of their own health, we want to support that

shift with medical technology that is dependable and easy to live with, while continuing to improve access to quality home healthcare across the country."