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BPL Medical Technologies unveils next-gen OT charting software to enhance surgical workflows

15 September 2025 | News

Automated report generation eases the administrative burden and allows hospitals to improve the patient care experience



BPL Medical Technologies, India’s leading medical equipment brand with a 50-year-old legacy of the BPL Group, has announced the launch of its first OT charting software application called “BPL iCare OT” to enhance surgical workflows, efficiency, and safety in operating theatres.

This next-gen digital OT software is set to transform surgical care by streamlining documentation, reducing manual intervention, and enabling data-driven decisions.

BPL iCare OT marks a significant step in BPL Medical Technologies’ digital healthcare journey, bringing advanced technology to the core of surgical care. By integrating digital intelligence into the operation theatre, the solution enables seamless data management, supports clinical decision-making, and enhances efficiency for surgical teams.

The platform integrates seamlessly with anaesthesia workstations and connected monitoring devices to digitally capture patient vitals, medications, fluids, and post-surgery notes. By automating these critical processes, BPL iCare OT ensures patient data is accurate, accessible, and reliable.

Commenting on the same, Dr Shravan Subramanyam, Managing Director of BPL Medical Technologies, shared, “Managing operating rooms has always been a complex challenge, with clinicians balancing patient care alongside time-consuming manual documentation. With BPL iCare OT, we are addressing this challenge head-on. By digitizing workflow in an OT, the platform empowers clinicians to focus on patient care while hospitals operate more efficiently. This launch reflects our vision of creating a smarter, safer, and fully connected healthcare ecosystem."

Automated report generation eases the administrative burden and allows hospitals to improve the patient care experience. With structured patient data storage and event tracking, BPL iCare OT ensures accuracy and accountability at every stage of care.

The company also plans to further expand with digital solutions in radiology and ICU, enabling hospitals to improve patient management, access critical data seamlessly, and deliver higher-quality care across departments.