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Lucid enters India's hospital technology market with launch of VueAR Glass

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To develop practical augmented-reality applications for clinical workflows and hospital operation



Bengaluru-based startup Luxid Tech has launched its VueAR Glass in India, marking the company's entry into the country's hospital technology market with an augmented-reality solution designed to improve patient counselling and support nursing workflows.

The launch comes as Indian hospitals increasingly look for technology that can improve patient experience while helping healthcare professionals manage time and workload more efficiently.

VueAR Glass focuses on two areas where technology can potentially make a practical difference — explaining complex medical procedures to patients and improving access to relevant information for nursing teams.

Pre-surgery counselling requires doctors and healthcare professionals to explain procedures, treatment steps and recovery expectations to patients and their families. When robotic surgery is involved, explaining the technology can make the process even more detailed.

VueAR Glass enables hospitals to create customised three-dimensional visual modules for different surgical procedures. Patients can use the glasses to view a visual representation of their procedure, understand the different stages of treatment and explore relevant anatomy from multiple perspectives.

The second application of VueAR Glass is focused on nursing workflows, particularly in intensive care units (ICUs), where continuous monitoring of patients is essential.

Weighing approximately 78 grams, VueAR Glass is designed to be lightweight for patient counselling and professional use. The device supports three-dimensional content and can connect with digital systems.

Its VueAR software development kit (SDK) allows hospitals and technology partners to create customised counselling modules and data views based on specific procedures, departments and workflows.