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BPL Medical Technologies partners with ALPINION to introduce X CUBE 50 ultrasound system in India

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BPL Medical Technologies strengthens its commitment to providing advanced, reliable, and accessible diagnostic solutions



Bengaluru-based BPL Medical Technologies has partnered with Korea's ALPINION Medical Systems to bring the X CUBE 50 from Korea to the Indian Market. This new-generation ultrasound imaging system sets higher standards for diagnostic precision and workflow efficiency in Indian healthcare settings.

In routine diagnostic practice, clinicians often struggle with uneven image quality, repeated manual adjustments and fatigue from managing heavy patient loads, which can slow down procedures and affect the consistency of results.

To overcome these limitations, the X CUBE 50 is built on ALPINION's X+ Architecture. It brings together refined beamforming, high-sensitivity transducer technology, and advanced image optimization to deliver uniform, high-contrast images that support accurate and confident diagnoses across a range of clinical needs. By simplifying frequent tasks and minimizing operator effort, the system helps doctors work faster and more efficiently, even in demanding clinical settings.

With the launch of the X CUBE 50, BPL Medical Technologies strengthens its commitment to providing advanced, reliable, and accessible diagnostic solutions that enhance clinical outcomes and support the evolving needs of healthcare professionals across India.

Engineered for speed, comfort, and accuracy, the X CUBE 50 features a compact ergonomic design, a 21.5 inch Full HD monitor, and a 12.1 inch intuitive touchscreen for smooth operation and clear visibility from multiple angles. Intelligent workflow tools such as X+ Assistant, Power Preset, and Xspeed streamline routine scanning and reduce examination time, while automated measurements like Auto Biometry, Auto IMT, and Auto EF deliver consistent and reproducible results.

This joint venture, utilizing an integrated imaging technology platform developed by ALPINION and supported by BPL's reliable network of services and local experience, introduces a highly customisable, high-quality, and affordable ultrasound solution for medical practitioners in India, thereby enhancing BPL's mission to deliver quality diagnostics and patient-based care.