

Mohali-based startup Cerebralx launches Xone for specially-abled

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Cerebralx Innovation Hub has announced the launch of Xone, its flagship product for the specially-abled. Cerebralx, headquartered in Mohali, is enhancing and restoring human life with their new and innovative solutions focussed on the most crucial problems faced by humans on a day-to-day basis. Cerebralx builds thought-powered devices that allows you to communicate and interact with your surroundings.

Xone is a brain reading headset, that has exceptional potential, the vertical of assistive technology. The solution enables you to visualise your brainwaves, communicate and interact with your surroundings uniquely. It has a huge range of potential medical applications, including monitoring a patient's mental health, diagnosing concussions, to allowing paralysed patients to control electric wheelchairs.

With Xone, Cerebralx aims to bring a change in the daily scenario where the devices help you live better. Other modules include STEM kits to encourage children to understand technology through a more hands-on approach. It enables creativity and inculcates curiosity to facilitate growth in the minds of the younger generation that will in turn lead to a fast-paced evolution in the technological sector.

Additionally, Cerebralx has created a single board computer with a wide range of applications.