NURO announces the release of KOMPOS, the surgery-free keyboard for typing by brain

In an extraordinary development, NURO is launching KOMPOS, the surgery-free keyboard allowing any human being to type by brain, regardless of health condition.

WATERLOO, ONTARIO, CANADA, October 9, 2023 /EINPresswire.com/ -- NURO, a pioneer in the field of Neurotechnology, is thrilled to introduce a game-changing innovation to the world — the surgery-free KOMPOS digital keyboard. This revolutionary technology marks a significant milestone in human-computer interaction by enabling individuals of all health conditions to communicate and interact with others using the power of their thoughts.

The KOMPOS digital keyboard represents a quantum leap in assistive technology, breaking down barriers that have limited communication options for people facing various health challenges, including locked-in syndrome, ALS, stroke, traumatic brain and spinal cord injuries, serious infections, various paediatric disorders and other conditions affecting motor functions. With KOMPOS, NURO is empowering individuals with newfound freedom and autonomy.

This cutting-edge digital keyboard harnesses the potential of brain-computer interface (BCI) technology and is for now embedded in the NUOS EXTREME 2 edition, NURO's flagship non-invasive product. This multimodal architecture leverages advanced neuroscience research and various state-of-the-art algorithms to monitor and work with certain brain signals instantly. This means that anyone, regardless of their physiological abilities, can now express their thoughts, ideas and emotions through written communication in real time. "We have now 4 patients in various parts of the World who, for the very first time in years, have been able to type using the brand new KOMPOS. These individuals are all fully locked-in due to their incredibly complex state of health and no other technology works for them. This is absolutely groundbreaking and more importantly it is safe and risk-free now and in the long-term as it does not require any brain surgery or any insertion of any foreign object inside of your head or any other part of your body." states Francois Gand, the Founder and CEO of NURO.

The implications of KOMPOS are profound. It not only enhances the quality of life for individuals with mild to extreme incapacitations but also opens up new avenues for education, employment and social inclusion. Imagine students with disabilities seamlessly participating in classroom discussions, professionals contributing to the workforce and individuals connecting with loved ones, caregivers, clinicians and the world through text-based communication.

NURO's commitment to pushing the boundaries of Neurotechnology is once again evident in KOMPOS. This remarkable achievement builds on the company's dedication to making the seemingly impossible, possible. It showcases the potential of science, technology and innovation to transform lives and enrich our collective human experience.

The immediate availability of the KOMPOS digital keyboard signifies a momentous step toward a more inclusive and accessible future for countless lives.

In an era where technology is reshaping the boundaries of human potential, KOMPOS stands as a testament to the limitless possibilities of human ingenuity and the pursuit of a better world for everyone.

For more information, please visit www.nuro.world.

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