

Crunchfish XR Skeleton 1.0 ready for shipment

Crunchfish is proud to now start shipping its next generation gesture control technology - XR Skeleton 1.0 to customers and partners. The product - which detects and follows 21 points on each hand in three dimensions using a standard mobile camera - has got additional gestures and refined tracking during the autumn and is now ready for shipment to customers and partners for use in commercial products.

Earlier this year, [the company announced](#) its new generation gesture control technology - Crunchfish XR Skeleton. XR Skeleton 1.0 enables an exceedingly precise and flexible interaction solution, where each of the 21 points that represent the joints of the hand [can be used as an interaction surface](#) to control e.g. virtual objects or menu systems. In order to achieve an experience that is as realistic as possible in augmented reality, extreme accuracy is required of how the software interprets the movement of the hands. The product that we are now shipping to the market, uses a standard mobile camera, but still delivers distances between all 21 points in three dimensions. The software is optimized for AR glasses and VR devices but also supports interaction with mobile phones and public screens.

"Crunchfish XR Skeleton provides simplicity, is easy to integrate and enables an intuitive interaction experience for the user, with an incredibly advanced product underneath. With specially adapted neural networks and machine learning, we create gesture control solutions that enable full flexibility for the user, and it will be very exciting to see how our latest product is received by consumer electronics manufacturers and of course the end users", says Joakim Nydemark, CEO of Crunchfish Gesture Interaction AB.

For more information, please contact:

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About Crunchfish – crunchfish.com

Crunchfish is a tech company with patent-pending solutions for digital cash that can be integrated with both the payment rail and in mobile wallets. The solutions are globally scalable and makes digital payments more robust as the risks of disruptions and downtime are eliminated. We have also developed Blippit, an app terminal that connects to cash register systems for both online and offline payments, and have a patent-pending solution to reduce food waste. Crunchfish also develops gesture control of smart AR glasses for the consumer market. Crunchfish is listed on Nasdaq First North Growth Market since 2016, with headquarters in Malmö, Sweden and with representation in India.