BIOMETRICS

Styku biometrics is often used in healthcare settings to help healthcare providers assess a person's body composition and track changes over time. This information can be valuable for developing personalized fitness plans, monitoring weight loss or muscle gain progress, and even analyzing posture for potential problems.

Styku biometrics refers to a system that uses 3D body composition measurement and visualization. In simpler terms, it creates a detailed, 3D image of a person's body using special sensors.

Here's a breakdown of what Styku Biometrics does:

3D avatar generation: Styku uses scanners with technology similar to Microsoft Kinect to capture a person's body shape from multiple angles. This data is then used to create a 3D avatar, a digital representation of the person's body.

Detailed body analysis: The 3D avatar provides more than just a visual image. Styku can analyze the scan data to measure things like body fat percentage, muscle mass, posture, and other body measurements.