







Modern personal scales can determine not only weight, but also the body's proportion of fat, muscle and water. What if on top of that, you could also monitor your general health status with the help of Al. We realized this vision by measuring the following parameters directly on a scale:

- Blood pressure
- Respiration rate
- Heart rate variability
- Oxygen saturation
- Arterial stiffness
- Physical fitness



Contact

Business Unit Health sales@ims.fraunhofer.de

Fraunhofer Institute for Microelectronic Circuits and Systems IMS Finkenstraße 61 47057 Duisburg

www.ims.fraunhofer.de/en.html