

Health promotion tool



Portable Actismile device

Actismile continuously monitors, classifies and stores the user's physical activity data and informs the user about its performance and type of motion during the day. The activity data can be transferred to a PC and processed further with the help of an user visualization software.

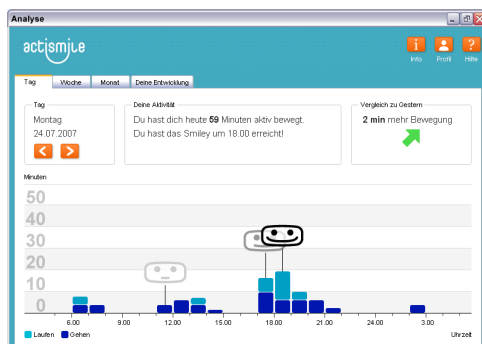
Key features

- Portable biofeedback device on physical activity
- Real-time activity monitoring and classification
- One year of autonomy
- One week of data memory
- Data synchronization via USB link to PC
- User software for processing and visualization

Actismile's user concept ...

Actismile outperforms with a unique and innovative user concept and features:

- Personalization capabilities
- User friendly and easy-to-wear
- User feedback in real-time according WHO guidelines
- User software with features such as achieved daily activity goals, fitness trend, burned calories, etc.



Actismile user visualization and processing software

Actismile - a portable biofeedback device on physical activity

... and CSEM's proprietary technology

The applied sensor and processing technology refers to the newest findings in human kinetics and incorporates:

- Multi-axis accelerometry
- Real-time gait analysis and classification
- Robust and reliable processing
- Low-power and low-cost design



Actismile in operation to promote a healthy and active life-style

Commercial benefits

Actismile fills the gap between low-impact step-counters and high-end fitness computers providing:

- A scientific health and fitness promotion tool
- A low-cost device with high impact
- Customized branding possibilities



Available under www.actismile.ch