

NEW

RehaWalk[®] - Measuring platforms

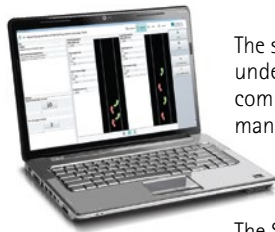
Gait Analysis and Gait Training for Rehabilitation



REHAWALK

zebris

RehaWalk® System components



The system works with a commercially available personal computer under Windows 10. It is recommended to order the system with computer. The necessary specifications can be requested from the manufacturer.

The SYNCLightCam camera includes a lighting unit and is precisely synchronised with the treadmill's pressure measuring sensors. Several cameras can be operated in one system. The adjustable shutter speed guarantees a high image quality.



Measuring platforms for stance and gait analysis to connect to a PC/Notebook via USB interface, Color of running surface: lightgrey, Synchronisation: „Sync in“ and „Sync out“, zebris FDM software for gait analysis included.



FDM System Typ FDM-2.4 RW · Number of sensors 8.360, Sensor area: 241 x 56 cm (L x W), Dimensions: 251 x 60 x 2.1 cm (L x W x H), Sampling rate: 100 Hz,



FDM System Typ FDM-1.7 RW · Number of sensors 5.984, Sensor area: 173 x 56 cm (L x BW), Dimensions: 182 x 60 x 2.1 cm (L x W x H), Sampling rate: 100 Hz

With the optional projection unit, the pressure distribution patterns of each gait cycle is shown clearly on the measuring plate. Furthermore measurement parameters can be shown and a gait training with visual cues can be done. (in preparation)

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