

# Smart Motion Capture

Complete the measuring preparations by yourself in just 30 seconds.  
 The thin sensors and stretchable wires fit perfectly to the body.  
 High quality tracking of unhindered, natural body movements - for biomechanics research.  
 Not based on geomagnetism. Use it even in mixed magnetic fields.

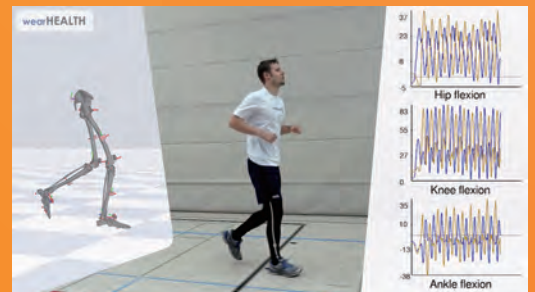
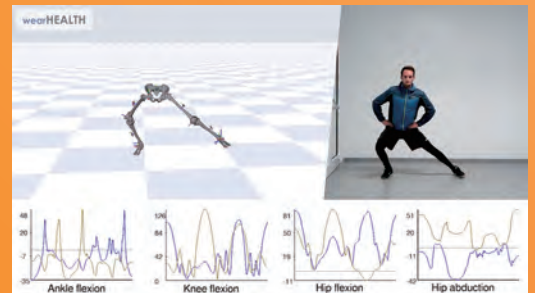


High quality motion capturing

Magnetometer-free

Easy & quick setup

Washable



## e-skin MEVA-L (Lower body tracking)

### Contents

Pants	1
Hub	1
Dedicated laptop	1

### Spec

Size	S M L
IMU sensor	3-axis accelerometers, 3-axis gyroscopes, 3-axis magnetometers
Number of IMU sensors	7
Output rate	100 fps
Interface	USB BLE Communication
Battery	380mAh

### Application

3D animation	Bone model display for lower extremity
Biomechanics	Joint angle graphs and positional trajectory
Real-time streaming	Record and export functionality (BVH, CSV, SBC)



back

side

front

\*Pre-launch prototypes available for purchase.  
 \*Specifications are subject to change without notice.



### Xenoma Inc.

#303 Technofront Morigasaki  
 4-6-15 Omoriminami, Ota-ku  
 Tokyo 143-0013 JAPAN

tel: +81-3-5735-4622  
 fax: +81-3-3741-7750  
 info@xenoma.com

<https://xenoma.com>

@Xenoma\_Inc

facebook.com/xenoma.inc