



SMART WEARABLE WALKING-ASSIST EXOSKELETON



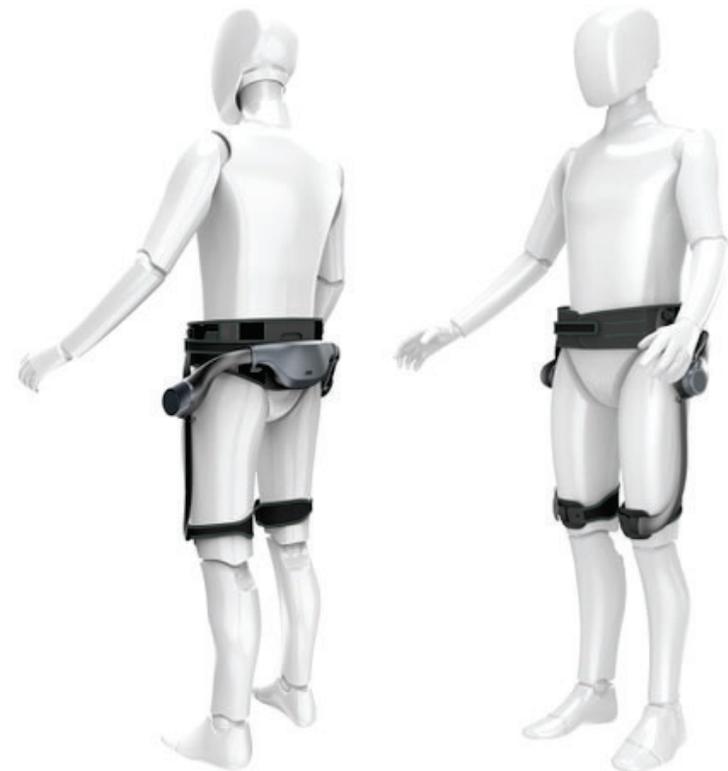
DKN®

PRODUCT OVERVIEW

Smart wearable walking-assist exoskeleton

- 5 adjustable assist levels
- Distributed multi-sensor layout with intelligent algorithms
- Motor-driven hip joints for natural gait assistance
- Supports leg lifting and forward stepping
- Shoulder girdle enhances body stability and balance
- Improves walking efficiency, comfort, and endurance

[Video](#)



PRODUCT OVERVIEW

Clinical Findings

- Increase step length
- Increase walking distance
- Increase walking speed
- Energy conserving

Possible Clients

- People with gait problems
- People suffering from fatigue/fatigability
- Elderly people
- In rehabilitation centres (training tool)
- In physiotherapy practices
- Use at home in daily life



PRODUCT OVERVIEW

Specifications

- Long lasting rechargeable 24V lithium battery
- Lightweight (< 3 kg)
- Easy to put on and take off
- Waist Belt (size M-L / 65 –120 cm)

