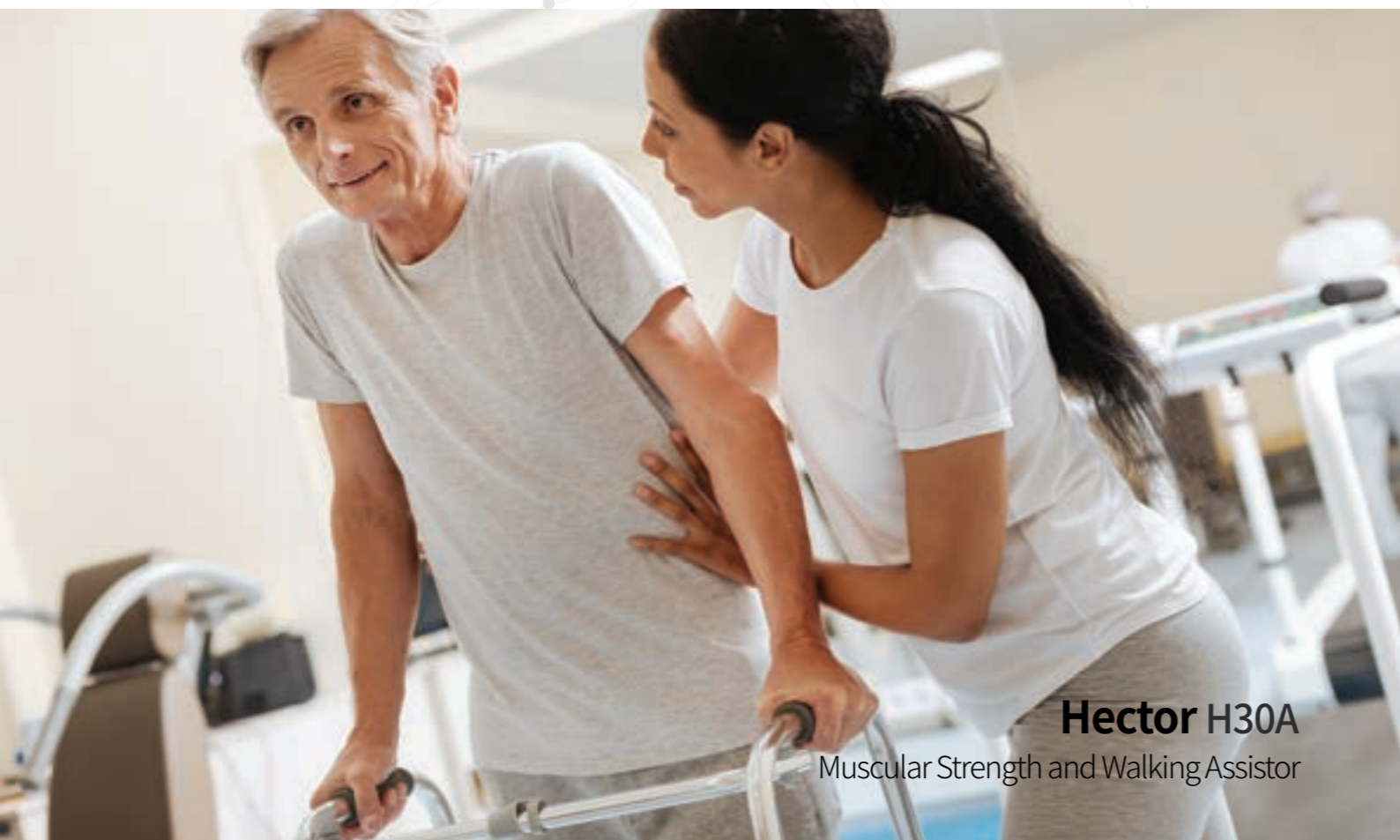


See Video

Hector H30A

Muscular Strength and Walking Assistor



Hector H30A

Muscular Strength and Walking Assistor



HEXAR is a leader in the wearable exoskeleton robot technology

Hector H30A

Product Overview

A gait assist device that assists hip joint muscle strength in walking

Main Function

- Supporting the walking activities of daily life by assisting the hip joint strength of the elderly and the infirm
- Various walking modes such as flat, uphill and downhill
- Supports such various motions as stop, acceleration/deceleration and sitting/standing up
- Automatic switch modes according to the wearer's walking intention
- Adoption of easy-to-wear fastening structure

Specification

Purpose of Use	Gait assistance for the elderly and the infirm in walking
Voltage	24VDC
Charging voltage	100-240VDC 50/60Hz 1.8A
Available time	Wireless: 2 hours Wired: Unlimited
Dimension (W x D x H)	485mm(W) x 330mm(D) x 500mm(H)
Weight	4.3kg
Range of Motion (ROM)	Hip joint: -25°~100°
Exercise Mode	Walking / Walking on a slope / Going up and down stairs / Sitting on a chair and standing up
Degree of Freedom (DOF)	2 DOF

Picture

