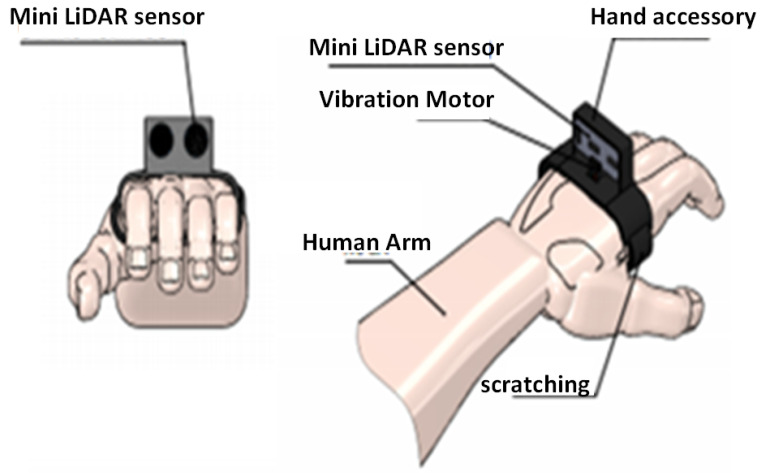
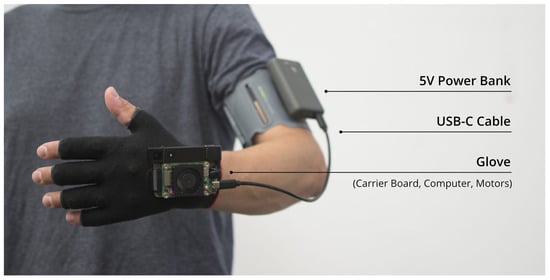
Head-Mounted Obstacle Avoidance Wearable

A person wearing a device

Description automatically generatedWearable haptic and obstacle avoidance device

Wearable assistive device integrating a Fuzzy Decision Support System

Unfolding Space Glove

A person using a mop

Description automatically generatedSmart Cane

A close-up of a hand holding a device

Description automatically generatedEye Substitution Device

A person wearing a helmet

Description automatically generatedFusion of Artificial Visions and GPS

Radio Frequency Identification Walking Stick (RFIWS)

A person walking on a sidewalk

Description automatically generated

A close-up of a hand

Description automatically generatedSilicone Eyes

A person wearing a helmet and holding a stick

Description automatically generatedUnav: A computer vision-based navigation aid