

CES 2026: AgeTech Innovations

Products That Benefit Seniors & Family Caregivers

Compiled by SeniorSafetyAdvice.com

The 2026 Consumer Electronics Show (CES) in Las Vegas featured a significant surge in AgeTech — technology designed to help older adults live safely, independently, and with connection. Backed by organizations like AARP's AgeTech Collaborative, these innovations reflect a growing shift from reactive "sick care" to proactive monitoring and support. Below is a curated roundup of standout products and innovations from CES 2026 organized by category.

1. AI Companions & Cognitive Support

Luna — Cairns Health

An AI-powered voice-based care companion that uses ambient sensing to interact with and support older adults living at home. Luna offers medication reminders, brain games, meditation, and conversation prompts. It won the CTA Foundation's Eureka Park Accessibility Contest at CES 2026.

🔗 <https://www.cairns.ai/>

Remento

Uses AI to guide seniors in sharing their life stories, values, and experiences through structured storytelling — a meaningful tool for legacy preservation and family connection.

🔗 <https://www.remento.co/>

Memcara

Pilots music therapy paired with imagery and conversation guides to improve memory and communication for people with dementia. One of the AgeTech After Dark finalists at CES 2026.

🔗 <https://www.memcara.com/>

Avadin — Wonderful Platform

Described as the world's first 'Physical AI Care Operating System,' Avadin integrates AI robotics, digital twin intelligence, VR/AR cognitive programs, and both family- and clinician-facing applications into one unified platform for senior and dementia care.

🔗 <https://www.businesswire.com/news/home/20251215591957/en/A-New-Era-of-Physical-AI-Senior-Dementia-Care>

Samsung Brain Health

Previewed at CES 2026, this technology identifies early cognitive decline as an aid in prevention. Wearables and smartphones analyze a person's gait, speech, and sleep patterns, then alert caregivers to any concerns while suggesting programs that support brain health. Currently in clinical trials.

🔗 <https://news.samsung.com/global/ces-2026-a-care-companion-for-family-health-and-safety>

2. Fall Prevention & Balance

Proprio Bands — Accelera

Subtly vibrating wearable bands worn on the body that help older adults better sense their position in space and maintain their balance. An AgeTech After Dark finalist at CES 2026.

🔗 <https://pages.accelera.us/balance-support>

Cadense Shoes

Shoes engineered specifically to improve stability, balance, and comfort for older adults — one of the more practical and accessible innovations highlighted at CES 2026.

🔗 <https://cadense.com/>

MO/GO — Skip

Wearable tech designed to be worn on the legs that reduces fatigue, supports the joints, and provides an extra boost for everyday movement. Built for comfort and daily use to help users stay active even when mobility is challenging.

🔗 <https://ces.agetechcollaborative.org/startups/>

3. Hearing & Accessibility

Captify Glasses

Smart glasses that provide live captioning for people with hearing impairments, boasting 98% accuracy. Captify won the 2026 AgeTech After Dark pitch competition — sponsored by AARP's AgeTech Collaborative — and received \$10,000 in prize money.

🔗 <https://captify.glass/>

Kinemo Proprio

Helps people who have difficulty using their hands by sensing discreet body motions and translating those gestures into the actions needed to control a mouse or keyboard — restoring digital access for those with limited hand function.

🔗 <https://kinemo.io/>

4. Passive Monitoring & Home Safety

iGuard Smart Stove Shutoff

Radar-powered stove shutoff device designed for aging-in-place safety. Accurate enough to detect when a person is present but sitting still, and smart enough to distinguish human motion from pets. CNET gave it a 'Best Age Tech' designation at CES 2026.

🔗 <https://www.cnet.com/best-of-ces-2026/>

Halo Smart Toothbrush

Features an AI 'SmartNose' that analyzes breath while brushing teeth and can identify signals associated with more than 300 possible health conditions — turning a daily routine into a passive health screening tool.

🔗 <https://qz.com/ces-2026-ai-toilets-toothbrushes>

Vovo Smart Toilet

Automatically analyzes urine and displays results on a monitor. Additionally, AI sensors alert caregivers if an older adult does not visit the toilet for more than 12 hours — a meaningful passive check-in for families. Named a 2026 CES Innovation Award Honoree by the CTA.

🔗 <https://qz.com/ces-2026-ai-toilets-toothbrushes>

Vivoo Clip-On Tracker

A clip-on device that enables any standard toilet to detect hydration levels and wellness markers — no sensing strips required. An accessible, retrofittable option for families who don't want to replace existing fixtures.

🔗 <https://www.vivoo.io/>

5. Robotics & Mobility

Jennie — Tombot

A realistic robotic Labrador Retriever puppy with soft fur, a wagging tail, and a simulated heartbeat. Designed to provide companionship and emotional comfort for older adults, particularly those in memory care. Won a 'Best Age Tech' award from CNET at CES 2026.

🔗 <https://wtop.com/tech/2026/01/tombots-jennie-puppy-steals-hearts-at-ces-2026-with-real-world-demos-of-robotic-companionship/>

GR-3 Care-Bot — Fourier

A 5-foot-5, 156-pound humanoid robot that made its US debut at CES 2026, designed to serve as a live-in companion and care assistant for older adults.

🔗 <https://www.aol.com/articles/robots-coming-grandma-ll-sure-104500965.html>

WheelMove

A lightweight, portable attachment that transforms a standard manual wheelchair into a remote-controlled electric wheelchair. CNET named it a CES winner in the 'Best Travel Tech' category.

🔗 <https://www.wheelmove.eu/en>

RAMMP — Robotically Assisted Manual Mobility Platform

Robotic wheelchairs in development that can navigate independently, open doors, and even pull products from store shelves — dramatically expanding independence for users with mobility limitations.

🔗 <https://assistivetech.dev/>

Reflex — ATDev

A robot that connects to telehealth to perform guided rehabilitation after knee surgery, enabling older adults to recover at home with professional oversight.

🔗 <https://assistivetech.dev/>

ExoRehab X — HoustonBionics

An AI-powered home-based rehabilitation system designed for stroke recovery, helping patients regain function through guided exoskeleton-assisted movement.

🔗 <https://ces.agetechcollaborative.org/startups/>

6. Health Monitoring Wearables

Withings Body Scan 2

Described at CES as 'the world's first science-backed longevity station,' this device can track over 60 biomarkers and assess an individual's overall health trajectory — going well beyond basic vitals.

🔗 <https://www.withings.com/>

Smart Rings (Bond Ring, RingConn Gen 3, Oura)

A new generation of health-tracking rings — including the FDA-approved Bond Ring and the updated Oura ring — now track advanced metrics including blood sugar levels, making previously invisible health data accessible in a discreet wearable form.

🔗 <https://www.vml.com/insight/ces-2026-trends-ai-robotics-longevity-tech>

About This Resource

This guide was compiled by Esther C. Kane, OTR/L, CAPS, C.D.S. at SeniorSafetyAdvice.com. Information was gathered from CES 2026 coverage including LeadingAge, AARP AgeTech Collaborative, CNET, and Bay Alarm Medical. Links were accurate at time of publication. Products listed are informational only and do not constitute endorsement.

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