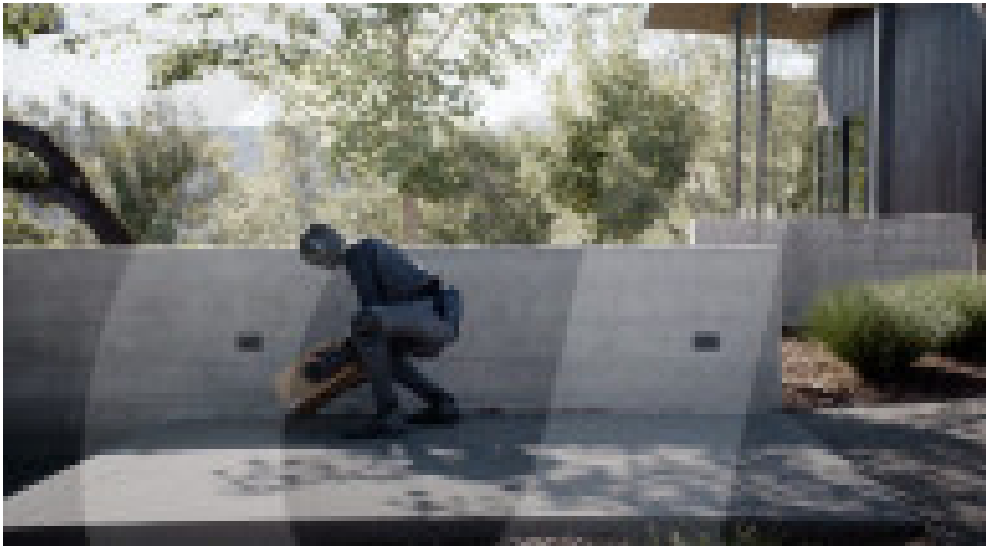




Reference

DUKAS_189794146_FER

Title

Home help robot

Creation date

Caption

Ferrari Press Agency

Home bot 1

Ref 17198

09/10/2025

See Ferrari text

Picture MUST credit: Figure AI

A robot designed to perform all the mundane chores around the home has been shown off.

The autonomous Figure 03 is the very latest iteration of a humanoid machine developed by US company Figure AI.

Unveiling the new model, it is shown at a house in California performing a range of tasks including clearing away mess, loading a washing machine then turning it on and folding clothes.

It is even seen doing the dishes by hand as well as loading others into a dishwasher.

It is equipped with a purpose built artificial intelligence system called Helix.

The 167 cm tall bot is capable of speech-to-speech conversation with humans through onboard mics and speakers connected to custom AI models trained in partnership with OpenAI.

It weighs 60kg, has a five hour run time fully charged, moves at 1.2m a second and can carry a payload of up to 20 kg.

Figure 03 has a fully redesigned sensory suite and hand system, purpose-built to bring Helix to life. New camera architecture delivers twice the frame rate, one-quarter the latency, and a 60% wider field of view per camera - all within a more compact form factor.

There is an expanded depth of field described as essential for intelligent navigation and precise manipulation in complex, cluttered spaces such as homes.

Each hand now integrates an embedded palm camera with a wide field of view and low-latency sensing, which offers close-range visual feedback during grasps.

OPS: The new Figure 03 robot at work .

Picture supplied by Ferrari (FOTO: DUKAS/FERRARI PRESS)

Special instructions

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Original references