

Coffee with Pepper? Robot sells espresso machines in Japan

December 1 2014



Japanese telecom giant Softbank's humanoid robot Pepper introduces customers to Nestle's coffee machines at an electric shop in Tokyo on December 1, 2014

Move over George Clooney—Nestle has employed a fleet of chirpy robots to sell its coffee machines in Japanese stores.

The Hollywood heart-throb, who has become the global face of the Nespresso brand, has been given the elbow in favour of Pepper, a cheeky



and chatty android, which its makers claim can answer customers' questions.

"How do you enjoy coffee? Number one: An eye-opener coffee; Number two: A post-meal cup of <u>coffee</u>," Pepper asked a TV personality at a promotion event Monday.

The 120-centimetre (four-foot) tall <u>robot</u> has a human-like face perched on top of a white plastic body, with rollers and what looks like a tablet computer on its chest.

The gimmick will eventually see 1,000 stores across Japan with their own Pepper, which makers say can understand up to 80 percent of conversations.

The robots will "help us discover consumer needs through conversations between our customers and Pepper," said a joint statement from Nestle and SoftBank, whose French arm Aldebaran developed the technology.

Pepper, which was unveiled in June by SoftBank president Masayoshi Son, already sells mobile phones at SoftBank's 74 Japanese stores, where it has been used to collect customers' opinions.

Engineers claim the robot's artificial intelligence has allowed it to expand its conversational ability by listening to what customers say.





Softbank's humanoid robot "Pepper" is displayed at a high-tech gadgets exhibition in Tokyo

The robot will go on sale to the public in February, with a price tag of 198,000 yen (\$1,670) plus monthly fees.

George Clooney, meanwhile, will not.

© 2014 AFP

Citation: Coffee with Pepper? Robot sells espresso machines in Japan (2014, December 1) retrieved 25 April 2024 from

 $\underline{https://phys.org/news/2014-12\text{-}coffee-pepper-robot-espresso-machines.html}$

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is



provided for information purposes only.