

Toyota pioneers development of robots



Reference

DUKAS_75694496_POL

Title

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Creation date

20070524

Caption

This is Toyota Motor Corporation's "Toyota Partner Robot" on display at the Toyota Commemorative Museum of Industry in Nagoya. Aided by stabilizing technologies, this humanoid uses small lightweight and low cost high precision sensors developed by Toyota based upon its automotive sensor technology. It walks upright and uses it's hands to perform a variety of tasks. It is often demonstrated by playing the trumpet but the more practical function of this robot is human assistance and elderly care. Toyota Motor Corp., which has become the world's number one automaker in terms of sales celebrated its 70th anniversary on November 3, 2007. During this celebration, the motor giant announced it's long-term vision for the future, which includes robotics as one of its core businesses. ///

A woman views the "Toyota Partner Robot," playing a trumpet.

Special instructions

No publication in Japan

City

Toyota City

Credit

DUKAS

Source

POLARIS DUKAS

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Original references