

# Nissan's new concept car 'feels like flying' (w/ Video)

October 8 2009

---



An employee of Japan's auto giant Nissan demonstrates the new concept vehicle, the "Land Glider", a tandem-ride ultra light-weight electric vehicle with a narrow body at the company's design center at Atsugi city in Kanagawa prefecture, suburban Tokyo. The car shifts its centre of gravity whilst turning by leaning like a motorcycle.

Nissan unveiled Thursday a futuristic concept car that tilts to the side when going around bends to make drivers feel like they are gliding through the air.

The [zero-emission](#) electric "Land Glider" seats two people -- one in the front and one in the back.

Just 1.1 metres (3.6 feet) wide, it can easily squeeze into tight parking spaces and through narrow streets.

"In the past a car used to move only in a two dimensional way but the Land Glider can move in a three dimensional way," said Nissan's Ryusuke Hayashi, who is overseeing the project.

*(c) 2009 AFP*

Citation: Nissan's new concept car 'feels like flying' (w/ Video) (2009, October 8) retrieved 24 April 2024 from <https://phys.org/news/2009-10-nissan-concept-car-video.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.