

Drone lets user experience the feeling of flying



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Title

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See Ferrari text

Picture MUST credit: Antigravity

A new drone is able to record high definition footage and beam it back to its controller who is able to watch the feed through special goggles and feel they are flying.

The A1 by US startup Antigravity works with a wireless hand controller and a set of high-tech eyewear.

A pistol-grip trigger remote offers an intuitive point-to-fly user experience.

The goggles afford wearers an all-around 360 degree immersive view of the drone's flight.

Antigravity says that its tech, called FreeMotion, works with head tracking to allow the wearer to look freely in any direction while flying the drone using intuitive hand gestures.

This means that a controller can look left, right, up and down as the drone moves through the air and make it feel like you're actually on board the drone.

The left eye cover on the goggles is a small screen so others will be able to see what the user is experiencing.

The drone has a dual-lens camera system that makes the live video feeds and 360-degree possible.

There is a fish-eye lens to the top of the fuselage and another below.

There are also two front-facing lenses.

OPS: The Antigravity A1 is capable of giving a 360 view

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

Special instructions

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City

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Original references