

Dear Customer,

Thank you very much for your inquiry about XTURISMO.

A.L.I. Technologies Inc. has started accepting orders domestically for the next generation air mobility system, XTURISMO Limited Edition, which was announced on October 26<sup>th</sup>, 2021.

In recent years, lower to mid altitude air mobility has been garnering attention as a new mobility market. XTURISMO offers flight data by way of the control application system, automatic control, defined flight routes in AR as a pioneer air mobility model.

We will be accepting reservations globally from the beginning of 2022 with the eventual aim to implement air mobility worldwide. Although we would humbly ask for your patience in the coming months, we would still like to share following sales and product information in advance. Please review:

1. Sales Information

Product Name : XTURISMO Limited Edition

Logo : 

Base Price :

- JPY 77,700,000 (Tax included)
- USD 777,000.00

Dimensions : 3.7m (L) x 2.4m (W) x 1.5m (H)

Reservation Start Date:

- Japan: October 26th, 2021
- Outside of Japan: Beginning of 2022 (Date TBC)

Total Available Units : Limited to 200 Hoverbikes

2. Product Information

## Main Features

### Weight-Reduction Technologies:

Lightweight, tough, and non-corrosive CFRP \*<sup>1</sup> is used in almost all airframe components to significantly reduce the weight of the airframe and minimize driving energy consumption.

\* The main body of the hoverbike is developed in collaboration with Toray Carbon Magic Co., Ltd., which has world-class lightweight design technology and CFRP molding technology

(\*<sup>1</sup> CFRP: Carbon Fiber Reinforced Plastics).

### High Efficiency Drive System:

A highly efficient, tough, and lightweight drive system suitable for advanced air mobility.

\* Co-development with Toda Racing, which boasts a high track record in the world of motor sports and has unique processing technology

### Internal Combustion Engine:

\* Supplied by Kawasaki Heavy Industries Group, Kawasaki Motors, Ltd., this engine has top-class engine combustion technology in the field of motorcycles and has the industry's highest level of performance, reliability, and quality.

### Motion Control Unit:

Newly developed control unit that manages the movement of the hoverbike specialized for air mobility.

\* In addition to high performance and abundant "functional safety" with a strong record in mobility models, multiple RH-850 series manufactured by Renesas Electronics Corporation, which has built-in security functions required for advanced mobility applications, are installed.

### Edge Computing Unit:

Newly developed edge computing unit that oversees system control and connects to the cloud for a new era of air mobility.

\* NVIDIA® Jetson AGX Xavier™ series, manufactured by NVIDIA, includes hardware acceleration of the entire AI pipeline, has excellent scalability and flexibility, and is ideal for autonomous machines.

3. XTURISMO Limited Edition Catalog Download URL:

[https://www.xturismo.com/files/XTURISMOLimitedEdition\\_Catalog\\_EN.pdf](https://www.xturismo.com/files/XTURISMOLimitedEdition_Catalog_EN.pdf)

