

## **Declaration of Conformity**

**Product:** Autel Alpha

Model Number: MDH Class: C3

**Batch:** XXXXXXXX (8-digit number)

**Sound power level:** 100 dB(A)

Manufacturer's Name: Autel Robotics Co., Ltd.

Manufacturer's Address: 601,701,801,901, Block B1, Nanshan iPark, No. 1001 Xueyuan

Avenue, Nanshan District, Shenzhen, Guangdong, China

We, *Autel Robotics Co., Ltd.*, declare under our sole responsibility that the above referenced product is in conformity with the applicable requirements of the following directives:

**RED Directive:** 2014/53/EU **RoHS Recast Directive:** 2011/65/EU

**UAS Delegated Regulation:** 2019/945/EU 2020/1058/EU

**Machinery Directive:** Annex I 2006/42/CE

Conformity with these directives has been assessed for this product by demonstrating compliance to the following harmonized standards and/or regulations:

Safety	EN IEC 62368-1:2020+A11:2020		
ЕМС	ETSI EN 301 489-1 V2.2.3 (2019-11) ETSI EN 301 489-3 V2.3.2 (2023-01) ETSI EN 301 489-17 V3.2.4 (2020-09) ETSI EN 301 489-19 V2.2.1 (2022-09) EN 55032:2015+A11:2020+A1:2020 EN 55035:2017+A11:2020 EN IEC 61000-3-2:2019+A1:2021 EN 61000-3-3:2013+A1:2019+A2:2021		
Radio	ETSI EN 300 328 V2.2.2 (2019-07) ETSI EN 301 893 V2.1.1 (2017-05) ETSI EN 300 440 V2.2.1 (2018-07) ETSI EN 303 413 V1.2.1 (2021-04) ETSI EN 303 213-5-1 V1.1.1 (2020-03) ETSI EN 305 550-1 V1.2.1 (2014-10) ETSI EN 305 550-2 V1.2.1 (2014-10)		
Health	EN IEC 62311:2020 EN 50665:2017		
RoHS	2011/65/EU		



UAS Delegated Regulation	prEN 4709-001: 2023 prEN 4709-002: 2023 Edition P 1 prEN 4709-003: 2023 Edition P 1 prEN 4709-004: 2023 Edition P 1	
<b>Machinery Directive</b>	EN ISO 12100	

The notified body, *Bay Area Compliance Labs Corp*, notified body number: 1313, performed the EU-type examination in according with Annex III, Module B of Council Directive 2014/53/EU, and issued the EU-type examination certificate: B2401026.

The notified body, *LGAI Technological Center S.A./Applus*, notified body number: 0370, performed the EU-type examination in according with Annex Part 8, Module B of Regulation (EU) 2019/945, and issued the EU-type examination certificate: 0370-UAS-0015.

Signed for and on behalf of: *Autel Robotics Co., Ltd.*Place: Shenzhen, China
Date: 2024-04-29

Name: Cheng Zhuanpeng Position: Legal Representative

Signature: Cheny Zhuanpery

## Annex I

Product Mix. Description	Model	SW version	Description	Serial Number
Autel Alpha	MDH	1.1.0.49	Quad copter equipped with a L35T Gimbal	1748XXXXXXXXXXXXXXX /1748XXXXXXXXXXXXX
Battery	MDH_10000 _23700	/	Drone Battery	1748CBXXXXXXXXXX
Remote Controller	EF9-3	1.4.74	Drone Remote Controller	TH7XXXXXXXX
Adapter	DF_CHARGER	/	Drone Adapter	/
Gimbal	L35T	/	L35T gimbal	1

\*Note: Updated software will be released by the manufacturer to fix bugs and improve performance after the product is placed on the market. All updated versions released by the manufacturer have been verified to comply with the applicable regulations. All RF parameters (e.g., RF power, frequency) are not accessible to end users and cannot be changed by any third parties. Conformity of the product with EU requirements is ensured by evaluating the GNSS signals. The radio parameters are automatically set according to the detected region; the user does not have the capability to change these settings.

