

Declaration of Conformity

Product: EVO II Pro V3, EVO II Pro RTK V3,
EVO II Dual 640T V3, EVO II Dual 640T RTK V3

Model Number: MDCV3

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, 518055, 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
EMC	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: 03.2023 with D5 WG8 prEN 4709-002: 02.2023 with Edition P 1, February 2023 prEN 4709-003: 02.2023 with Edition P 1, February 2023

	prEN 4709-004: 02.2023 with Edition P 1, February 2023
Machinery Directive	EN ISO 12100

The notified body, *LGAI Technological Center S.A./Applus*, notified body number: 0370, performed the EU-type examination in accordance with Part III, Module B of Council Directive 2014/53/EU, and issued the EU-type examination certificate: 0370-RED-5375.

The notified body, *LGAI Technological Center S.A./Applus*, notified body number: 0370, performed the EU-type examination in accordance with Part III, Module B of Regulation (EU) 945/2019, and issued the EU-type examination certificate: 0370-UAS-0010.

Signed for and on behalf of: *Autel Robotics Co., Ltd.*

Place: Shenzhen, China

Date: 2024-02-28

Name: Cheng Zhuanpeng

Position: Legal Representative

Signature: *Cheng Zhuanpeng*

Appendix I

Product Mix. Description	Model	SW version	Description	Serial Number
EVO II Pro V3	MDCV3	1.1.57	Quadcopter equipped with an 1-inch CMOS sensor which can shoot up to 6K video.	1748XXXXXXXXXXXXXXXXXX /1748XXXXXXXXXXXXXXXXXX
EVO II Pro RTK V3	MDCV3	1.1.57	Quadcopter equipped with a 6K camera and an RTK module which has centimeter-level positioning accuracy.	1748XXXXXXXXXXXXXXXXXX /1748XXXXXXXXXXXXXXXXXX
EVO II DUAL 640T V3	MDCV3	1.1.57	Quadcopter equipped with a 4K camera and a thermal camera.	1748XXXXXXXXXXXXXXXXXX /1748XXXXXXXXXXXXXXXXXX
EVO II DUAL 640T RTK V3	MDCV3	1.1.57	Quadcopter equipped with a 4K camera, a thermal camera and a RTK module which has centimeter-level positioning accuracy.	1748XXXXXXXXXXXXXXXXXX /1748XXXXXXXXXXXXXXXXXX
Battery	XE3_7100	/	Drone Battery	1748CBXXXXXXXXXXXXXX

	_1155			
Remote Controller	EF9-3	V1.6.0.87	Drone Remote Controller	TH7XXXXXXXXXX
Remote Controller	EF6		Drone Remote Controller	TH6XXXXXXXXXX
Adapter	XA3_1320	/	Drone Adapter	/
RTK Module	RTK1	/	Supports NTRIP and is capable of centimeter-level positioning accuracy.	

*Note: Updated software will be released by manufacturer to fix bugs and improve the performance after the product placed on the market. All updated versions released by the manufacturer have been verified to be complied 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.

The guaranteed sound power level for this UAS equipment is 83 dB(A).
The object of the declaration described above is of class 2.

