

Declaration of Conformity

Product: EVO Lite, EVO Lite+, EVO Lite 6K Enterprise, EVO Lite 640T Enterprise
Model Number: MDXM, MDXM2
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 IEC 62368-1:2018
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+A1:2020 EN 55035:2017+A11:2020 EN IEC 61000-3-2:2019+A1:2021 EN 61000-3-3:2013+A2:2021
Radio	ETSI EN 300 328 V2.2.2 (2019-07) ETSI EN 300 440 V2.2.1 (2018-07) ETSI EN 303 413 V1.2.1 (2021-04)
Health	EN IEC 62311:2020
RoHS	2011/65/EU
UAS Delegated Regulation	prEN 4709-001: 2023 prEN 4709-002: 2023 prEN 4709-003: 2023 prEN 4709-004: 2023
Machinery Directive	EN ISO 12100

The notified body, *LGAI Technological Center S.A./Applus*, notified body number: 3070, 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: 0370-RED-7581.

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-0019.

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

Place: Shenzhen, China

Date: 2024-07-15

Name: Cheng Zhuanpeng

Position: Legal Representative

Signature: *Cheng Zhuanpeng*

Annex I

Product Mix. Description	Model	SW version	Description	Serial Number
EVO Lite	MDXM	V2.0.14	Quadcopter equipped with an 1/2 inch CMOS, 48 million pixels	1748XXXXXXXXXXXXXXXXXX /1748XXXXXXXXXXXXXXXXXX
EVO Lite+	MDXM2	V2.0.14	Quadcopter equipped with 1/1.28 inch CMOS, 50 million pixels	1748XXXXXXXXXXXXXXXXXX /1748XXXXXXXXXXXXXXXXXX
EVO Lite 6K Enterprise	MDXM	V1.0.0.173	Quadcopter equipped with a 6K camera	1748XXXXXXXXXXXXXXXXXX /1748XXXXXXXXXXXXXXXXXX
EVO Lite 640T Enterprise	MDXM	V1.0.0.173	Quadcopter equipped with a 640T camera	1748XXXXXXXXXXXXXXXXXX /1748XXXXXXXXXXXXXXXXXX
Remote Controller	EFA	V2.0.0.11	Drone Remote Controller for Lite & Lite+	/
Remote Controller	EF6-2	V1.0.1.83	Drone Remote Controller for Lite Enterprise	/
Battery	MDXM_6175_1113	/	Drone Battery	1748CBXXXXXXXXXXXXXX
Adapter	AQ66-12755000D	/	Drone Adapter	/

*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 81 dB(A).

The object of the declaration described above is of class 1.

