

Potensic

EU Declaration of Conformity

Product : Unmanned Aircraft Systems (ATOM 2)
Model Number : DSDR23A (for ATOM 2),
Remote control for above drone: DSRC23A
UAS Class : C0
Manufacturer's Name : Shenzhen Potensic Intelligent Co., Ltd.
Manufacturer's Address : 7/F, Building A5, Nanshan Intelligent Park, Nanshan District,
Shenzhen, China
batch and serial number : 1910FXXXXXXXXXXXXXXXXXX

We, *Shenzhen Potensic Intelligent Co., Ltd.* hereby declares 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, (EU) 2015/863
CE MD : 2006/42/EC
WEEE Directive : 2012/19/EU
Battery Directive : (EU)2023/1542
UAS Delegated Regulation : (EU)2019/945 amended by (EU) 2020/1058
REACH : EU Regulation (EC) No 1907/2006

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

Radio Spectrum	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)
Safety	EN IEC 62368-1:2020+A11:2020
Health	EN IEC 62311:2020;EN 50665:2017; EN 50566:2017/A1:2023; EN IEC/IEEE 62209-1528:2021
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)
RoHS	2011/65/EU, (EU) 2015/863
CE MD	Council Directive 2006/42/EC, Annex 1
WEEE	2012/19/EU
Battery	(EU)2023/1542
UAS Safety	PrEN 4709-001:2024
REACH	- 247 Substances of Very High Concern (SVHC) analysis based on the Candidate List published by European Chemicals Administration (ECHA) - 4 Public Consultations Substances of Very High Concern (SVHC)

We, *Shenzhen Potensic Intelligent Co., Ltd.* assessed the compliance of the product in according with Module A as per Part 7 of REGULATION (EU) 2019/945 and issued the DOC.

Potensic

Signed for and on behalf of: *Shenzhen Potensic Intelligent Co., Ltd.*

Place: Shenzhen,
China

Signature:

Simon Yu

Date: 2025-04-23

Name: Simon Yu

Position: Compliance Manager

Annex 1 Firmware/Software versions

Item	Model Number	Firmware Version*	Remark
Drone (for ATOM 2)	DSDR23A	V06	Essential
Remote control for above drone	DSRC23A	V06	Essential
Intelligent Flight Battery	DSBT02B	/	Accessory
Type C to C cable	/	/	Accessory
Type-c to Lightning cable	/	/	Accessory
RC Cable	/	/	Accessory

*Note: Updated software may 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 will be verified to be complied with the applicable regulations, this declaration will be updated if new firmware/software has influence on compliance. All RF parameters (e.g., RF power, channel numbers) are not accessible to end users and cannot be changed by any third parties.

colour image:

