

## FAQ n.135903

#### FAQs:

Drones with class identification label C0-C6, Drones (UAS), Regulations

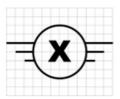
## **Question:**

How as an individual do I know what is valid?

#### **Answer:**

While market surveillance authorities are responsible for ensuring that the drones placed on the Union market with a class identification label are compliant to Regulation (EU) 2019/945 (R945), you, as individual, should take the following measures to obtain reasonable confidence that the drone you intend to operate under the open category complies with R945:

- buy the drone in a reliable shop or online market place (in particular, avoid buying a drone on-line directly from outside Europe, since it may not be compliant with EU legislations);
- verify the presence of a valid class identification label as per R945: the logo must have the exact shape defined by the drawing below, where 'X' is replaced by the number of the class (e.g. '1'). Any other logo will not constitute a valid class identification label allowing the drone to be operated in the open category or under declaration.



- verify the CE mark on the UAS and the presence of the EU declaration of conformity in the package;
- verify that the declaration of conformity refers to R945 and bears the drone serial number.
- verify that the drone provides the following:

	CO	C1	C2	C3	C4	C5	C6
A maximum weight below 250 g	Χ						
A maximum weight below 900 g		Х					
A maximum weight below 4 kg			Х				
A maximum weight below 25 kg				Х	Χ	Χ	Х
A low speed mode (< 3 m/s), excepted for fixed-wing			Х				
A low speed mode (< 5 m/s), unless tethered						Χ	
An indication of the noise emission		Х	Х	Х		Χ	Х
A direct remote identification function		Х	Х	Х		Χ	Х
A geo-awareness function		Х	Х	Х			
A low-battery warning		Х	Х	Х		Χ	Х
A flight termination system, unless tethered						Χ	Х
A geo-caging function							Χ
Information of drone position, speed and altitude						Χ	Χ

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## Link:

https://www.easa.europa.eu/de/faq/135903