



NOTE: In this form the following terms are used

Drone = Remotely Piloted Aircraft (RPA) = Unmanned Aircraft (UA) = See definition below

Drone Pilot = Remote Pilot (RP) = See definition below

Drone Operator = RPAS Operator = See definition below

Yes/Authorized/Applicable

Conditional

No (Not Required or Not Authorized)

No Limit

Not Applicable

Unknown (By NAA)



NoL

NA

?

Rules: No legislation concerning drones exists, but operational guidance documents are applicable.

Regulation: Legislation governing the operational use of drones exists & is applicable.

RECREATIONAL DRONE	MODEL AIRCRAFT	PROFESSIONAL DRONE
--------------------	----------------	--------------------

NATIONAL REGULATORY AUTHORITIES (NRA)	
National Aviation Authority (NAA)	
Air Navigation Service Provider (ANSP)	

Croatia CAA
www.ccaa.hr
Croatia Control Ltd
www.crocontrol.hr

National Rules Are Applicable For	
Title of applicable document	
Language in which official Rules are written	
Courtesy translation In English exists	
National Regulation Is Applicable For	
Title of applicable document	
Language in which official Regulation is written	
Courtesy translation In English exists	

NA	NA	NA
NA	NA	NA
NA	NA	NA

Pravilnik o sustavima bespilotnih zrakoplova
Croatia

DRONE	
Drone: An aircraft where the pilot is not on board the aircraft.	

National Drone Registration / Identification	
National Registration Is Required:	
Registration possible online	
Link to online registration	
Cost (in Euro)	€

NA	NA	NA
NA	NA	NA
NA	NA	NA

Electronic Chip (with National Registration Number) Is Required:	
Indicate additional information (if any) that should be included on electronic chip	
Authority responsible to programme the electronic chip	
Electronic chip issued in a FOREIGN country is acceptable	

NA	NA	NA
NA	NA	NA
NA	NA	NA

A Drone Identification Number Is Required	
Time required to obtain an identification number	Days
Identification number issuing authority	
FOREIGN identification number is acceptable	

NA	NA	NA
NA	Operator/Owner	

The Drone Identification Number Must Be Visible on Fuselage	
FOREIGN identification number on fuselage is acceptable	

--	--	--

An Identity Plate Required On Aircraft:	
Time required to obtain an identity plate	Days
Identity plate (number) issuing authority	
FOREIGN Identity Plate is acceptable	

?	?	
	Operator/Owner	

Maximum Authorized Aircraft Mass	
With Fuel	kg
Without Fuel	kg

150	150	150
NA	NA	NA

Mass Categories	
Upper Mass Limit - Category 1	kg
Upper Mass Limit - Category 2	kg
Upper Mass Limit - Category 3	kg
Upper Mass Limit - Category 4	kg
Upper Mass Limit - Category 5	kg

NA	NA	5
NA	NA	25
NA	NA	150
NA	NA	NA
NA	NA	NA

Design Certification (or Equivalent) Required					
Design Certificate Issuing Authority			NA	NA	NA
Type Certificate (TC) or Type Approval (TA) Required					
I For Drone with a mass of more than	kg		NA	NA	NA
I Average time required to obtain Type Certificate or Type Approval	Mnths		NA	NA	NA
I Cost to obtain Type Certificate or Type Approval	€		NA	NA	NA
I Type Certificate or Type Approval issued by			NA	NA	NA
I Foreign issued type certificate or type approval is accepted			NA	NA	NA
Certificate of Airworthiness (CoA) Required					
I For Drone with mass of more than	kg		NA	NA	NA
I Average Time Required to Obtain CoA	Days		NA	NA	NA
I Cost to Obtain CoA	€		NA	NA	NA
I CoA Granted By			NA	NA	NA
I Foreign issued CoA is accepted			NA	NA	NA
Specific Safety Features Required					
I Navigation Lights					
I Parachute - Fixed Wing Drone					
I Parachute - Rotary Wing Drone					
I Horizontal Drone Pilot/RPA distance limitation system					
I Vertical Drone Pilot/RPA distance limitation system					
I Telemetry channel independant from control link					
I Transponder					
I Transponder Frequency	MHz		NA	NA	NA
	GHz		NA	NA	NA
I Automatic engine shut-down in case of control link loss					
I Automatic landing instruction in case of control link loss					
I Audio pilot warning in case of control link loss					
I Onboard flight parameter recorder					
I Ground-based flight parameter recorder					
Flight Control System Required					
Manual flight control is MANDATORY (no other forms of control allowed)					
Manual & Automatic (pre-programmed with manual override) flight control					
Fully automated flight control without manual override possible					
Frequencies					
Specific Flight Control Frequencies Are Required					
	Option A	Mhz	NA	NA	NA
	Option B	GHz	2,4	2,4	2,4
Specific Imagery Downlink Frequencies Are Required					
	Option 1	GHz	NA	NA	NA
	Option 2	GHz	5,8	5,8	5,8
Documentation Required					
Indicate mass below which no documentation is required (if applicable)			NA	NA	ALL
System Maintenance Manual					
System Operations Manual					
Flight Manual					
Flight Log					

DATA PROTECTION & PRIVACY

Responsability of Drone Operator
Responsibility of person responsible for the drone mission
Responsibility of Drone Pilot

NA	NA	
NA	NA	
NA	NA	

INSURANCE

In application of Regulation 785/2004, Third Party Liability insurance is required for all drones flying in the EC, with the exception of model aircraft weighing less than 20 kg and flown under the auspices of associations or clubs that operate in accordance with National

Additional Third Party Liability insurance (on top of what is obligatory under Reg. 785/2004) is required for Recreational Drones (other than model aircraft)	
Third Party Liability Insurance required if participating in airshow	
Third Party Liability insurance is required for Model Aircraft with a mass of more than 20 kg	
Minimal required liability coverage for drone weighing <u>less</u> than 25 kg	€
Minimal required liability coverage for drone weighing <u>more</u> than 25 kg	€
Coverage of recreational drones (other than model aircraft) is included in private liability / national home owner insurance	
Insurance taken out In another EU country is accepted	
Insurance taken out In a non-EU country is accepted (conditional)	

NA	NA	
NA	?	NA
?	1 million	1 million
?	1 million	1 million
?	NA	NA

AWARENESS CREATION

The NAA has issued recommended guidelines or recommendations (other than legal texts; e.g. pamphlets, do's & don'ts, online documents, video clips)
The national Data Protection Agency has published privacy guidelines
