

Flying a drone in Thailand



Preparation before traveling to Thailand



uasportal.caat.or.th



1. Study Drone Regulations

Study the regulations, laws, and basic knowledge for drone pilots at **uasportal.caat.or.th** to prepare for an online knowledge test (E-Exam)

2. Purchase Drone Insurance

Drones must be insured with third-party liability insurance **with a minimum coverage of 1,000,000 baht**. (Drone weighing less than 25 kg.) This can be done in your home country or upon arrival in Thailand.

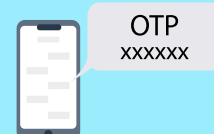


Upon arrival in Thailand



1. SIM Card and Mobile Number

Purchase a Thai SIM card to obtain a local mobile number, required for registering on the UAS Portal



2. Register on UAS Portal

Create an account using your Thai mobile number.

1. Verify your identity via OTP (One-Time Password)
2. Provide your email address and set up a password for account access

3. Drone registration and Drone pilot certificate

Drones weighing less than 25 kg. and more than 25 kg.

Register your drone



1. Register through the UAS Portal



2. Receive the drone registration number upon approval



3. Display the drone registration number clearly on the drone

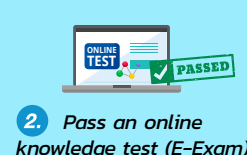
- ✓ Receive the drone registration number upon approval
- ✓ The registration number does not expire unless it is cancelled
- ✓ Drones cannot be registered multiple times

Drone pilot certificate for drones weighing less than 25 kg.

Take the basic drone pilot certificate exam



1. Register for a basic drone pilot certificate



2. Pass an online knowledge test (E-Exam)



3. Obtain the basic drone pilot certificate

- ✓ If you fail an examination, **you must wait for 24 hours** before retaking it.
- ✓ The drone pilot certificate is valid for 2 years

4. Permission for Flying Drone

- ✓ Obtain permission from the property owner and from the relevant authorities responsible for the public property
- ✓ Check for airspace restrictions, no-fly zones, and other restricted areas.
- ✓ Fly no higher than 90 m. (300 ft.) above the ground
- ✓ Keep your drone in sight at all times fly only in daylight and when visibility is good. Stay clear of fog and cloud
- ✗ Do not fly in restricted areas, prohibited areas, or dangerous areas unless permission has been granted by the responsible authority.
- ✗ Don't fly within 9 km. of an aerodrome

For advanced operations,

such as flying above 90 m. AGL, during nighttime, or within restricted areas, flight permits must be obtained in advance by contacting CAAT via email at **uas_ur@caat.or.th**

