

GOV. MSG. NO. 1262

EXECUTIVE CHAMBERS KE KE'ENA O KE KIA'ĀINA

JOSH GREEN, M.D. GOVERNOR KE KIA'ĀINA

July 2, 2024

The Honorable Ronald D. Kouchi President of the Senate, and Members of the Senate Thirty-Second State Legislature State Capitol, Room 409 Honolulu, Hawai'i 96813 The Honorable Scott K. Saiki Speaker, and Members of the House of Representatives Thirty-Second State Legislature State Capitol, Room 431 Honolulu, Hawai'i 96813

Dear President Kouchi, Speaker Saiki, and Members of the Legislature:

This is to inform you that on July 2, 2024, the following bill was signed into law:

HB1869 HD1 SD2

RELATING TO UNMANNED AIRCRAFT. **ACT 161**

Sincerely,

Josh Green, M.D.

Governor, State of Hawai'i

ACT 161

HOUSE OF REPRESENTATIVES THIRTY-SECOND LEGISLATURE, 2024 STATE OF HAWAII

H.B. NO. H.D. S.D. 2

A BILL FOR AN ACT

RELATING TO UNMANNED AIRCRAFT.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

- 1 SECTION 1. Chapter 711, Hawaii Revised Statutes, is
- 2 amended by adding a new part to be appropriately designated and
- 3 to read as follows:
- 4 "PART . UNCREWED AIRCRAFT
- 5 §711-A Definitions. As used in this part:
- 6 "Aircraft" means any device, craft, vehicle, or contrivance
- 7 that is invented, used, or designed to navigate, fly, or travel
- 8 in the air, or that is used or intended to be used for flight in
- 9 the air.
- "Uncrewed aircraft" means any aircraft that is operated or
- 11 designed to be operated without a person in or on the aircraft,
- .12 or without the possibility of direct human intervention from
- 13 within or on the aircraft.
- 14 §711-B Misuse of uncrewed aircraft in the first degree.
- 15 (1) A person commits the offense of misuse of uncrewed aircraft
- 16 in the first degree if the person intentionally or knowingly:

H.B. NO. 1869 H.D. 1 S.D. 2

1	(a)	Equips or arms an uncrewed aircraft with a firearm,
2		explosive, electric gun, or weapon of mass
3		destruction;
4	(b)	Possesses, receives, transfers, operates, or produces
5		an uncrewed aircraft that is equipped or armed with a
6		firearm, explosive, electric gun, or weapon of mass
7		destruction;
8	(c)	Discharges or deploys a firearm, explosive, electric
9		gun, or weapon of mass destruction using an uncrewed
10		aircraft;
11	(d)	Operates an uncrewed aircraft and thereby
12		intentionally, knowingly, or recklessly interferes
13		with or disrupts the operation of any manned aircraft
14	(e)	Uses an uncrewed aircraft to transport and introduce,
15		or to attempt to transport and introduce, contraband,
16		drugs, or dangerous instruments into a prison; or
17	(f)	Operates an uncrewed aircraft and thereby causes
18		serious bodily injury to another person.
19	(2)	Misuse of uncrewed aircraft in the first degree is a
20	alass A f	alony

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section 132D-2.

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(3) Subsection (1)(a), (b), (c), (d), and (g) shall not 1 2 apply to any police officer, deputy sheriff, adult corrections 3 officer, correctional worker, or fire department personnel 4 acting within the course and scope of their duties, or to any other person acting under the authority of, or pursuant to a 5 contract with, the United States or a state or county 6 7 government, or any department or agency of the United States or 8 a state or county government. 9 (4) For purposes of this subsection: "Contraband" has the same meaning as in section 710-1023. 10 11 "Dangerous instrument" has the same meaning as in section 12 707-700. 13 "Drug" has the same meaning as in section 710-1022. 14 "Electric gun" has the same meaning as in section 134-81. 15 "Explosive" means a device composed of a single ingredient,

or mixture of ingredients, capable of instantaneously releasing

a sufficient amount of energy to inflict substantial damage to

persons or property, and includes fireworks as defined in

20 "Firearm" has the same meaning as in section 134-1.

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1	rison includes jails, prisons, correctional centers,		
2	correctional facilities, and detention centers.		
3	"Serious bodily injury" has the same meaning as in section		
4	707-700.		
5	"Weapon of mass destruction" means any weapon that is		
6	designed or intended to cause death or serious bodily injury		
7	through the release, dissemination, or impact of toxic or		
8	poisonous chemicals, or other precursors, and includes any		
9	weapon involving a biological agent, toxin, or vector and any		
10	weapon designed to release radiation or radioactivity at a level		
11	dangerous to human life.		
12	§711-C Misuse of uncrewed aircraft in the second degree.		
13	(1) A person commits the offense of misuse of uncrewed aircraft		
14	in the second degree if the person intentionally or knowingly:		
15	(a) Disables any required identification transmission or		
16	signaling of an uncrewed aircraft;		
17	(b) Disables or obscures any anti-collision lighting of an		
18	uncrewed aircraft or fails to have or illuminate the		
19	lighting as required by law or by the rules,		
20	regulations, and orders of the Federal Aviation		
21	Administration;		

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1	(c)	Operates an uncrewed aircraft and thereby causes	
2		substantial bodily injury to another person; or	
3	(d)	Operates an uncrewed aircraft and thereby damages the	
4		property of another, without the other's consent, in	
5		an amount exceeding \$20,000.	
6	(2)	Misuse of uncrewed aircraft in the second degree is a	
7	class B felony.		
8	(3)	This section shall not apply to any police officer,	
9	deputy sh	eriff, adult corrections officer, correctional worker,	
10	or fire d	epartment personnel acting within the course and scope	
11	of their	duties, or to any other person acting under the	
12	authority	of, or pursuant to a contract with, the United States	
13	or a stat	e or county government, or any department or agency of	
14	the Unite	ed States or a state or county government.	
15	(4)	For purposes of this subsection, "substantial bodily	
16	injury" h	has the same meaning as in section 707-700.	
17	§711	D Misuse of uncrewed aircraft in the third degree.	
18	(1) A pe	erson commits the offense of misuse of uncrewed aircraft	
19	in the th	nird degree if the person intentionally, knowingly, or	

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recklessly:

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1	(a)	Removes, obliterates, alters, or tampers with the
2		identification or registration number of an uncrewed
3		aircraft;
4	(b)	Operates an uncrewed aircraft and thereby obstructs,
5		impairs, or hinders the performance of a police
6		officer, deputy sheriff, or fire department personnel
7		acting under color of their official authority;
8	(c)	Operates an uncrewed aircraft and thereby causes
9		bodily injury to another person;
10	(d)	Operates an uncrewed aircraft and thereby damages the
11		property of another, without the other's consent, in
12		an amount exceeding \$750;
13	(e)	Operates an uncrewed aircraft while under the
14		influence of an intoxicant;
15	(f)	Operates an uncrewed aircraft after the person's
16		license, certificate, or privilege to operate an
17		uncrewed aircraft has been revoked, suspended, or
18		otherwise restricted by the issuing governmental
19		authority; or
20	(g)	Uses an uncrewed aircraft in furtherance of the
21		commission of a felony

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- 1 (2) Misuse of uncrewed aircraft in the third degree is a
- 2 class C felony.
- 3 (3) This section shall not apply to any police officer,
- 4 deputy sheriff, adult corrections officer, correctional worker,
- 5 or fire department personnel acting within the course and scope
- 6 of their duties, or to any other person acting under the
- 7 authority of, or pursuant to a contract with, the United States
- 8 or a state or county government, or any department or agency of
- 9 the United States or a state or county government.
- 10 (4) For purposes of this subsection:
- "Bodily injury" has the same meaning as in section 707-700.
- "Intoxicant" has the same meaning as in section 291E-1.
- "Under the influence" has the same meaning as in section
- 14 291E-1; provided that the term "uncrewed aircraft" shall be
- 15 substituted for the term "vehicle" as used therein.
- 16 §711-E Uncrewed aircraft; operation. Notwithstanding
- 17 section 711-B(3), 711-C(3), and 711-D(3), uncrewed aircraft
- 18 shall be directly operated by a human operator at all times."
- 19 SECTION 2. Chapter 711, Hawaii Revised Statutes, is
- 20 amended as follows:

- 1 l. By designating sections 711-1100 to 711-1113 as part I,
- 2 entitled "General Provisions".
- 3 2. By designating section 711-1114 for inclusion within
- 4 the new part added by section 1 of this Act.
- 5 SECTION 3. This Act does not affect rights and duties that
- 6 matured, penalties that were incurred, and proceedings that were
- 7 begun before its effective date.
- 8 SECTION 4. In codifying the new sections added by
- 9 section 1 of this Act, the revisor of statutes shall substitute
- 10 appropriate section numbers for the letters used in designating
- 11 the new sections in this Act.
- 12 SECTION 5. This Act shall take effect upon its approval.

APPROVED this 2nd day of July, 2024

GOVERNOR OF THE STATE OF HAWAII

THE HOUSE OF REPRESENTATIVES OF THE STATE OF HAWAII

Date: April 18, 2024 Honolulu, Hawaii

We hereby certify that the above-referenced Bill on this day passed Final Reading in the House of Representatives of the Thirty-Second Legislature of the State of Hawaii, Regular Session of 2024.

Bur

Scott K. Saiki Speaker House of Representatives

With let

Brian L. Takeshita

Chief Clerk

House of Representatives

THE SENATE OF THE STATE OF HAWAI'I

Date: April 9, 2024 Honolulu, Hawai'i 96813

We hereby certify that the foregoing Bill this day passed Third Reading in the Senate of the Thirty-Second Legislature of the State of Hawai'i, Regular Session of 2024.

resident of the Senate

Clerk of the Senate