

Pivo Remote Control 2.0 Manual

For FC, IC, RED, MIC JAPAN Certs.



Manufacturer Name : 3i Inc

Factory Name : Nteklogic

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1. Introduction of the product

Pivo Remote Control is to connect and control Pivo Pod X and Pivo Pod Max via bluetooth. Cannot be used with Pivo Pod Red, Silver, Black, and Lite(RF connection)By using the remote control, the user can use every function of Pivo from a distance. There are 9 physical buttons and an LED indicator. Powered by 2 AAA batteries. There are up, down, right, left, OK, +, -, pause, and track buttons. Red, Green, and Blue LEDs will interact with the connection status.

Product image : Pivo Remote Control



2. Product description

Purpose : To control Pivo Pod from distance

1. Specification

1.1. General specification

ITEM	Specification
Product Name	PIVO REMOTE CONTROL 2.0
Model	PV-RC2
Standard	Bluetooth Low Energy (Bluetooth 5.2)
Battery	1.5V LR03 (AAA Size) Battery x2
LED	3 color RGB for status indicators Connect, Operation state
Dimension	100(W) x 38(D) x 18(H)
Weight	25 g (without Battery)
Transmitter Supply Voltage	3V
Receiver Supply Voltage	3V

1.1. Power supply

Two AAA batteries are directly connected

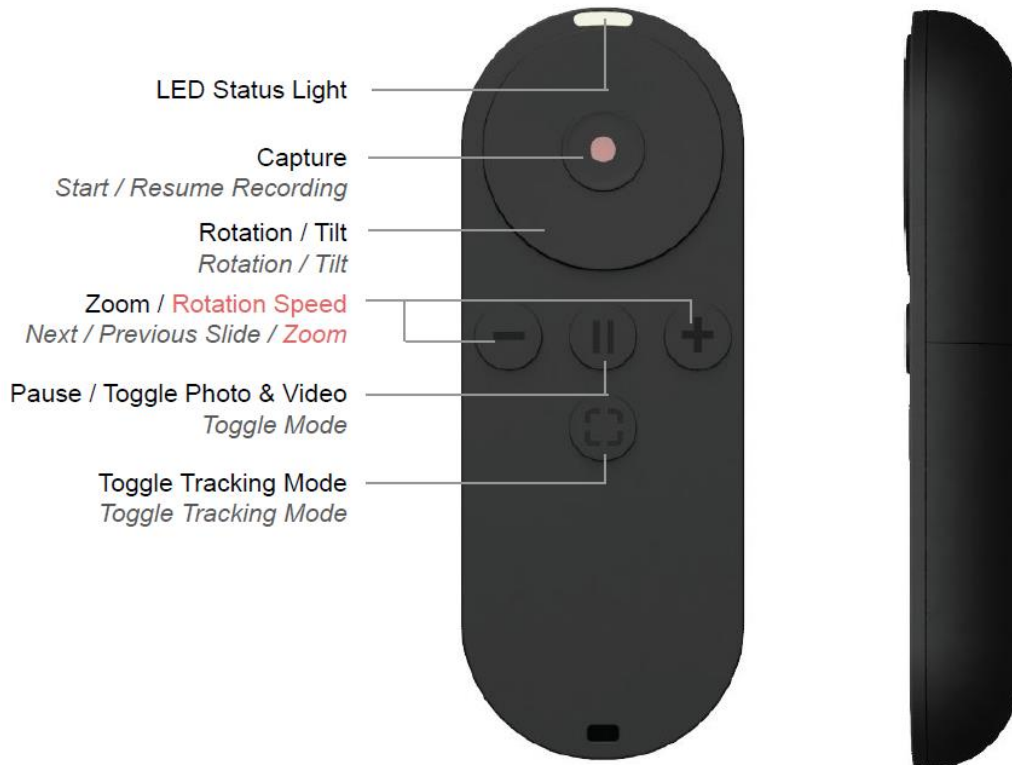
1.2. LED

PIVO REMOTE CONTROL has RGB LEDs to indicate various statuses.

- Green : Input when connected
- Blue : Bluetooth pairing status / Connected
- Red : Input when disconnected

1.3. Button

Pivo Remote Control 2.0 has 9 buttons for various actions.



3. LED Status / How to use

1) LED status

a. Pressing the button when connected

- Green LED blink(Blue LED off when pressed)
- Blue LED ON(Green LED off when not pressed)

b. Pressing the button when disconnected

- Red LED blink

c. OTA F/W update status

- Green LED blink until finish
- Green LED on 1.5 secs and turn off when completed
- Red LED blink 3 times if the update failed

2) How to connect

a. Connecting to the Pivo Pod X / Max

- Press OK button less than 0.5 secs of the remote to go into the pairing mode
- Blue LED blink on until it is paired
- Blue LED on when pairing is successful

b. Pairing Unsuccessful

- Press OK button less than 0.5sec of the remote to go into the pairing mode
- Blue LED blink on until it is paired for 10 secs
- LED OFF

3) When using with Pivo Pod X

		Not connected to App	Connected to App	Pivo Present App
Up	Single press	Tilt up	Zoom-in	Zoom-in
Down	Single press	Tilt Down	Zoom-out	Zoom-out
Right	Single press	Counter-clockwise rotation		Next slide
	Double press	Continuous counter-clockwise rotation		
Left	Single press	Clockwise rotation		Previous slide
	Double press	Continuous clockwise rotation		
OK	Single press	400 degree clockwise	Capture / start-stop vide	Switch Modes
+	Single press	Speed up		Counter-clockwise rotation
	Double press	Maximum speed		
-	Single press	Speed down		Clockwise rotation
	Double press	Minimum speed		
Pause	Single press	Stop rotation	Select Target	Pause/Resume recording
Track	Single press	Go to default position	Reset Tracking	Tracking ON/OFF

4) When using with Pivo Pod Max

		Not connected to App	Connected to App	Pivo Present App
Up	Single press		Zoom-in	Zoom-in
Down	Single press		Zoom-out	Zoom-out
Right	Single press	Counter-clockwise rotation		Next slide
	Double press	Continuous counter-clockwise rotation		
Left	Single press	Clockwise rotation		Previous slide
	Double press	Continuous clockwise rotation		
OK	Single press	400 degree clockwise	Capture / start-stop vide	Switch Modes
+	Single press	Speed up		Counter-clockwise rotation
	Double press	Maximum speed		
-	Single press	Speed down		Clockwise rotation
	Double press	Minimum speed		
Pause	Single press	Stop rotation	Select Target	Pause/Resume recording
Track	Single press		Reset Tracking	Tracking ON/OFF

FCC Information to User

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution

Modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC Compliance Information : This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

“CAUTION : Exposure to Radio Frequency Radiation.

Antenna shall be mounted in such a manner to minimize the potential for human contact during normal operation. The antenna should not be contacted during operation to avoid the possibility of exceeding the FCC radio frequency exposure limit.

French Example Canadian Compliance Statements

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

Cet appareil et son antenne (s) ne doit pas être co-localisés ou fonctionnant en conjonction avec une autre antenne ou transmetteur.



Declaration of conformity

We, 3i Inc of
101-117, 29, Dongbu-ro, Dong-gu, Daegu, Republic of Korea
declare under our sole responsibility that our product

Manufacturer: Nteklogic

Address: 42, Maehwa-ro, Bundang-gu, Seongnam-si, Gyeonggi-do, Republic of Korea

Contact Person: Hyekang, Park

E-mail: cert@3i.ai

OPERATING FREQUENCY: 2 402 MHz ~ 2 480 MHz

OUTPUT POWER: 0.23 dBm