

# Welcome to PlayCubes' Instructions Manual

Tokidos PlayCubes model #: T001

For children between 3 and 8





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# Connecting PlayCubes to Wifi

Once cubes are connected, you'll be able to download and play your new games!

It's not necessary for the kiddos to be involved in this step. We recommend that parents / guardians do this part on their own.

## 1. Start by downloading the Tokidos Parental App

Please go to the Google PlayStore or the Apple AppStore and download the Tokidos app by searching for Tokidos.

#### Connect to Wifi

1. Create your account on the Tokidos Parental App. You can do so with either of the the options below:

- Use the email you use most regularly and a password that will be easy for you to remember.
- · Quick connect by using your Gmail or Facebook accounts.
- 2. Turn your PlayCubes **ON** by pressing the **top button on each cube** and place them in their CarryBox. Then open the App and press on the **Connect PlayCubes** button, then follow the step-by-step instructions.



Here's a summary of the steps.

- Press on Connect PlayCubes on the App to get started
- Make sure that:
  - PlayCubes are Turned On (all five)
  - They are all in their CarryBox (all five)
  - The charging case is plugged into power
  - o Your home's Wi-Fi password is in hand
  - o The Wi-Fi Router at home is turned on

- Bluetooth is enabled on your phone
- Then follow the remaining App instructions to connect to PlayCubes to Wifi.

# Onboarding to PlayCubes

Now is a great time for your kiddos to be involved!

## 1. Select language

Once Wifi successfully connected, follow PlayCubes instructions and select your language. This will define the default system language. If your system language is English and you purchase a game in French, it would work in French! In other words, game language is not impacted by system language.

**ATTENTION:** You can only change the default system language by doing a factory reset. So please make sure to select the right language from the start.

## 2. Follow onboarding instructions on PlayCubes

That's a great time for your kiddos to learn the basic interactions of PlayCubes!

Once they've gone through the basics, your kiddos will be able to explore silly and fun interactions on PlayCubes that **don't** require a card to be inserted. Just turn the PlayCubes on and have fun being silly!

# Downloading and playing new games!

- 1. Make sure the PlayCubes have been connected to Wifi (see instructions above).
- 2. Make sure PlayCubes are within Wifi reach and within proximity from each other.

3. Insert a new PlayCard into the Mouth cube!



- 4. The game will start downloading from the cloud (and will be sorted on the cubes so you can play even when away from Wifi).
- 5. This can take from 30 seconds to 2 minutes.
- 6. Once the download is complete, the PlayCubes will inform you and you'll be ready to start playing!

**Problems?** If download is not working, please follow the troubleshooting instructions in the troubleshooting section below.

# Playing games

These are the basic play features available on PlayCubes:

- 1. Insert a card to start a new game
- 2. Listen to game instructions that are emitted from the speakers below the cubes and to the visual instructions displayed on the LEDs on top of each cube.
- 3. Interact with the PlayCubes by shaking, snapping and pressing them.
  - a. You can snap them by getting them close to each other on any side. They recognize what side is snapped to what side auto-magically.
  - b. You can press on 4 distinct buttons on top of each cube. Each top part contains a button in the middle of each side of the top area. This allows you to have more options when navigating within certain games.

### Playing the Animal Sounds game

- 1. To play the Animal Sounds game, all you have to do is insert the game card and listen to the instructions.
- 2. The MouthCube (the one in which you insert the game card) will ask questions about animal sounds. For example it will ask: "What sound does a Lion make?"
- 3. To find out the answer, you can shake each of the other cubes and discover what animal sounds it holds.
- 4. When you find the one that makes a Lion sound, you can simply press on it.

- a. If you press the correct answer, you might hear a fun fact about the Lion. The MouthCube will then play the next question.
- b. If you press the wrong answer, the MouthCube will simply ask you to try again.
- 5. You complete the game when you answer a certain number of correct answers.

#### Playing the Kitchen Kitchen Ratatouille game

- 1. To play the Kitchen Kitchen Ratatouille game, all you have to do is insert the game card and listen to the instructions.
- 2. The MouthCube (the one in which you insert the game card) will request finding a certain number of vegetables needed to prepare a recipe. For example it will request: "Please help me find 4 tomatoes."
- 3. To find out the answer, you have to create the correct equation that will add up to 4. In this case, you will snap the cube that shows 3, to the cube that shows the + sign, to the cube that shows 1. That's how you create 3+1. When the cubes are snapped together in the right way, you can press on the MouthCube to submit your answer.
  - a. If you submit the correct answer, you win and proceed to the next request.
  - b. If you press the wrong answer, the MouthCube will simply ask you to try again.
- 4. You complete the game when you correctly answer 10 additions, 10 subtractions and a mix of 10 additions and subtractions.

# Charging PlayCubes

PlayCubes contain 5 non-removable lithium-ion rechargeable batteries (7.4Wh, 3.7V 2000mAh).

Please charge PlayCubes for at least 2 hours before the first time use. It is critical to use USB 2.0 or higher for charging while using a 2.0A or above charging adaptor (not provided) and the provided charging cable.

When the battery of any of the 5 cubes is low, a low-battery indicator on the LEDs on top of each cube will flash and a low-battery sound will play.

All play functions will be disabled until the battery is sufficiently charged. Use the provided USB charging cable to charge your PlayCubes. Simply plug the CarryBox that comes with the PlayCubes in the power outlet using the provided USB cable and a USB charging adaptor, then place all 5 cubes in the CarryBox. Please note that the USB charging adaptor is not provided by Tokidos. Please avoid using a USB port for charging, but use a power outlet and a 2.0A or above charging adaptor for charging. When the cubes are placed in the CarryBox that is connected to power, a red LED will turn ON in the corner of each cube. The red LED will stay on while charging and become green when cubes are fully charged. Charge time is approximately 5 hours. The USB charging cable is included and works with 2.0A or above USB charging adapters (not included). Only use the provided charging station to charge the cubes.

Always charge by plugging the CarryBox with the provided charging cable into the wall socket using a charging adaptor. Do not expose the product to fire, heat sources, or direct sunlight for prolonged periods. Avoid puncturing, crushing, or disassembling the product. Do not leave the product unattended while charging. Disconnect the charging station from the power source once charging is complete. Ensure the charging station is placed on a flat, stable surface away from flammable materials. There is a risk of the batteries exploding, overheating, or igniting. Do not disassemble, modify, heat, or short circuit the battery. Do not place units or batteries in fires, leave them in hot places, or in direct sunlight. Adult supervision is recommended during use. Do not drop or subject products or batteries included in products to strong impacts. Carefully read all instructions and use them as directed. In the unlikely event of leakage or explosion use sand or a chemical fire extinguisher. Battery should be recycled or disposed of as per state and local guidelines.

#### **Battery removal considerations:**

The lithium lon battery is factory installed, and is not intended to be removed for the usable life of the product. the battery should only be removed by an adult when you intend to dispose of the product, and recycle the battery.

To remove the battery, consult a technician. Removal must only be performed by an adult.

Use care to avoid cutting, puncturing, tearing, deforming, or otherwise damaging the battery housing during removal.

Product must be turned off before attempting to remove the battery.

Once the battery is removed, place tape over exposed wire / contact points to avoid accidental short circuits.

This product is only to be connected to equipment bearing the following symbol:  $\Box$ .

### Volume control

To control the volume, simply press on the (+) or (-) buttons underneath the MouthCube. This will control the volume of all PlayCubes.

# Software and Game updates

### Software update

Software is regularly updated to enable new functionalities and eliminate the occasional bug.

To update your software, simply go to the Tokidos Parental App and press on Updates.

If the Updates button is highlighted in Orange, some updates will be available. If a software update is available, it will be the first in the list. Simply press on it and follow the instructions.

### Game update

Games are occasionally updated to eliminate the occasional bug, update content or game mechanics or add new content.

To update your Games, simply go to the Tokidos Parental App and press on Updates.

If the Updates button is highlighted in Orange, some updates will be available. If a game update is available, it will appear in the list. Simply press on it and follow the instructions.

## What's in the box?

- 1 x charging case or carrybox (with clear top and opaque bottom containing charging pads).
- 1x mouth cube (in which a playcard is inserted to start a game).
- 4x PlayCubes (cubic modules that are used as controllers to play games).
- 1x usb-a to usb-c charging cable (120cm).
- 1x leaflet containing gr code for instructions manual and safety instructions.
- Charging or power adapter is not included in this box.

## **Tokidos Safety Statements**

#### **CHOKING HAZARD WARNING:**

CHOKING HAZARD - Small parts. Not for children under 3 years.

#### FCC COMPLIANCE STATEMENT

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.

CHANGES OR MODIFICATIONS NOT EXPRESSLY APPROVED BY THE PARTY RESPONSIBLE FOR COMPLIANCE COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

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 OR MORE 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.

#### FCC RADIATION EXPOSURE STATEMENT

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End user must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

The portable device is designed to meet the requirements for exposure to radio waves established by the Federal Communications Commission (USA). These requirements set a SAR limit of 1.6 W/kg averaged over one gram of tissue. The highest SAR value reported under this standard during product certification for use when properly worn on the body. This equipment should be installed and operated with minimum distance 5mm between the radiator and your body.

The portable device is designed to meet the requirements for exposure to radio waves established by the Federal Communications Commission (USA). These requirements set a SAR limit of 4 W/kg averaged per ten gram of tissue. The highest SAR value reported under this standard during product certification for use when properly worn on the limbs.

# ISED COMPLIANCE STATEMENT / DÉCLARATION DE CONFORMITÉ ISED

EN: THIS DEVICE CONTAINS LICENCE-EXEMPT TRANSMITTER(S)/RECEIVER(S) THAT COMPLY WITH INNOVATION, SCIENCE AND ECONOMIC DEVELOPMENT CANADA'S LICENCE-EXEMPT RSS(S). OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS:

- (1) THIS DEVICE MAY NOT CAUSE INTERFERENCE.
- (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRED OPERATION OF THE DEVICE.

FR: L'ÉMETTEUR/RÉCEPTEUR EXEMPT DE LICENCE CONTENU DANS LE PRÉSENT APPAREIL EST CONFORME AUX CNR D'INNOVATION, SCIENCES ET DÉVELOPPEMENT ÉCONOMIQUE 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;
- (2) L'APPAREIL DOIT ACCEPTER TOUT BROUILLAGE RADIOÉLECTRIQUE SUBI, MÊME SI LE BROUILLAGE EST SUSCEPTIBLE D'EN COMPROMETTRE LE FONCTIONNEMENT.

# ISED RADIATION EXPOSURE STATEMENT / DÉCLARATION D'EXPOSITION AUX RAYONNEMENTS ISED

This equipment complies with ISED radiation exposure limits set forth for an uncontrolled environment. End user must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

The portable device is designed to meet the requirements for exposure to radio waves established by the ISED. These requirements set a SAR limit of 1.6 W/kg averaged over one gram of tissue. The highest SAR value reported under this standard during product certification for use when properly worn on the body.

This equipment should be installed and operated with minimum distance 5mm between the radiator and your body.

The portable device is designed to meet the requirements for exposure to radio waves established by the ISED. These requirements set a SAR limit of 4 W/kg averaged per ten gram of tissue. The highest SAR value reported under this standard during product certification for use when properly worn on the limbs.

Cet équipement est conforme aux limites d'exposition aux rayonnements ISED établies pour un environnement non contrôlé. L'utilisateur final doit suivre les instructions spécifiques pour satisfaire les normes. Cet émetteur ne doit pas être co-implanté ou fonctionner en conjonction avec toute autre antenne ou transmetteur.

Le dispositif portatif est conçu pour répondre aux exigences d'exposition aux ondes radio établie par le développement énergétique DURABLE. Ces exigences un SAR limite de 1,6 W/kg en moyenne pour un gramme de tissu. La valeur SAR la plus élevée signalée en vertu de cette norme lors de la certification de produit à utiliser lorsqu'il est correctement porté sur le corps.

Cet appareil doit être installé et utilisé avec une distance minimale de 5 mm entre le radiateur et votre corps.

Le dispositif portatif est conçu pour répondre aux exigences d'exposition aux ondes radio établie par le développement énergétique DURABLE. Ces exigences fixent une limite de DAS de 4 W/kg en moyenne pour dix grammes de tissu. Lors de la certification du produit, la valeur SAR la plus élevée rapportée conformément à cette norme lorsqu'elle est correctement portée sur les membres.

#### CANADA COMPLIANCE

CAN ICES- 003 (B) / NMB-003 (8)

THIS DIGITAL APPARATUS DOES NOT EXCEED THE CLASS B LIMITS FOR RADIO NOISE EMISSIONS FROM DIGITAL APPARATUS SET OUT IN THE INTERFERENCE-CAUSING EQUIPMENT STANDARD ENTITLED: "DIGITAL APPARATUS," ICES-003 OF THE CANADIAN DEPARTMENT OF COMMUNICATIONS.

#### **EPILEPSY WARNING**

WARNING: THIS TOY/PRODUCT PRODUCES FLASHES THAT MAY TRIGGER EPILEPSY IN SENSITISED INDIVIDUALS.

CAUTION: USE UNDER PARENTAL SUPERVISION.

## Troubleshooting and QnA

Can I use PlayCubes with more than 1 Wifi connection?

Yes you can. Simply go to the Tokidos App, go to settings, select the PlayCubes to which you want to Add new Wifi credentials, then select Add new Wifi and follow the instructions.

Can I update Wifi details in case they change at home?

Yes you can. Simply go to the Tokidos App, go to settings, select the PlayCubes to which you want to update Wifi credentials, then select Add new Wifi and follow the instructions.

Do all 5 cubes need to be charged to play a game?

Yes! This is very important. Although there are 5 cubes, PlayCubes is a product that requires all cubes to be sufficiently charged to be able to play.

I am having trouble connecting PlayCubes to the internet

For PlayCubes to be able to connect to the internet, please make sure that all following steps are met:

- All 5 cubes are turned on
- All 5 cubes are placed in their CarryBox
- The CarryBox is plugged to power and you see an LED indicator confirming that they
  are charging on the corner of each cube.
- Your Wifi router is on
- You have your Wifi credentials handy
- Your phone's Bluetooth is enabled

Once that's in place, please follow the instructions provided in the Tokidos App to Connect PlayCubes!

If you face further challenges, please feel free to write to us at support@tokidos.com and we'll be more than happy to assist you.

# Important Parental recommendations

Teach your kids to always store the cubes in their case and have the case be connected to a power outlet. That way they'll rarely be out of battery when they want to play. This will help teach them responsibility and ownership.

Keep the PlayCubes somewhere visible to facilitate independence and allow your kids to take control of their play experience. PlayCubes were designed for that purpose.