PADBOT

User Guide

Federal Communications Commission (FCC) 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.

Note: 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.

Warning: Changes or modifications made to this device not expressly approved by **Guangzhou Inbot Technology Ltd.** may void the FCC authorization to operate this device.

Note: The manufacturer is not responsible for any radio or tv interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

Quick overview

1 Structure

Fixture

Power button

Battery indicator

Front collision system
and anti-falling system

PadBot Front View

Rear collision
system

PadBot Side View

2 List of accessories

1×12.6V AC/DC adapter

National   European   British

NOTE: We will provide a suitable battery charger for different countries.

Getting started

1 Charging the battery

- There is a set of built-in lithium ion battery in PadBot. Before using this PadBot at the first time, we advise to charge the battery and use the PadBot after the battery is fully charged in order to ensure the battery in high performance.

- It is required that charging under the clean and dry environment. The charging time is about 8 hours.

- One end of power line of the charger is connected with AC power socket, and the other end is connected with PadBot. When the indicator light of the charger is red, the battery is being charged; when the indicator light turns green, it shows the charging is completed.

2 Requiring a tablet

- An iPad or an Android tablet, which is 7 inch to 10 inch.
  1) Models of iPad:
  the new iPad/iPad 4/ iPad air/iPad air 2
  iPad mini/iPad mini 2/iPad mini 3
  2) System requirement for iPad:
  iOS 6.0 and above
  3) System requirement for Android tablet:
  Android 4.3 and above.

- How to install the tablet:
  When you press the button in the back of the fixture, the fixture will stretch. You can put the tablet into the fixture. The tablet will be as the head of PadBot.

Installing PadBot Apps

Installing PadBot Apps

● iOS downloading:

1. Search for "padbot" on Apple App Store, and then download and install PadBot Apps.

2. You can also copy the following URL to safari and download PadBot Apps:
iPad : https://itunes.apple.com/en/app/pai-bao/id790584183?mt=8
iPhone: https://itunes.apple.com/en/app/pai-bao-for-iphone/id797631387?mt=8

3. You can scan the QR Code to download PadBot Apps.

iPad iOS   iPhone iOS

● Android downloading:

1. Copy the following URL to browser and download PadBot Apps:
http://www.padbot.cn/download/padbot.apk
or:
https://play.google.com/store/apps/details?id=com.inbot.module.pad
bot

2. You can scan the QR Code to download PadBot Apps.

Android

Account registration

● Login

Open PadBot Apps, registered users enter the account and password, and then click the "Sign In" button to login your account.
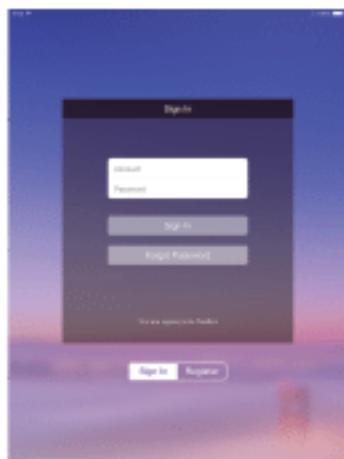
Login Page

● Register

If you don't have an account, you need to register a new one.

1. Fill in the registration mailbox, the mailbox used to retrieve password.
2. Fill in the account, 4-18 letters or numbers.
3. Fill in the password, 6-16 letters or numbers.
4. Click the "Register" button to register, then automatically login to PadBot Apps.
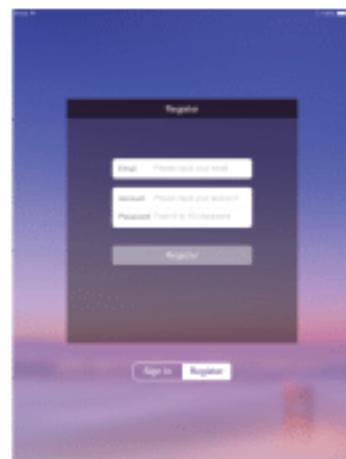
Register Page

● Resetting Password

1. Click the "Forgot Password" button of the login page, enter the password reset page.

2. Enter the registered account-related email, click the "Reset Password " button.

3. An email will be sent to your mailbox. You can find your new password in the email.
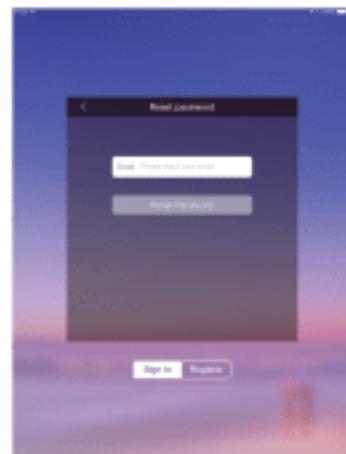
Reset Page

Personal information

Personal information

1. Click the avatar icon in the left menu to enter "My Account" page. In this page, you can set up your personal information.
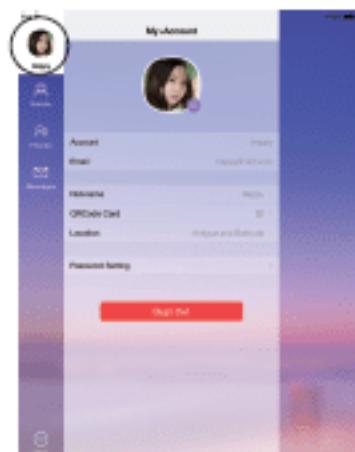
My Account Page

2. If you want to modify the avatar icon, you can click the avatar icon, select a exisiting photo or take a new photo.
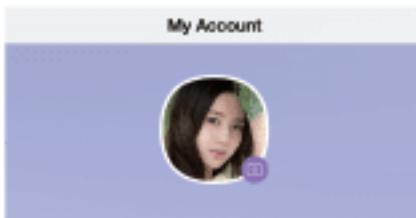
3. Click "Nickname" to modify your nickname.

4. Click "QRCode Card" to show the QR Code
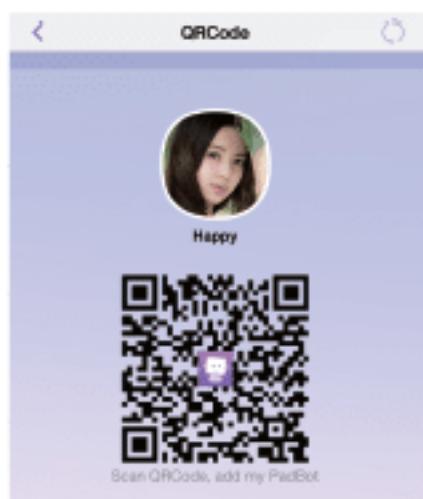
5. Click "Location" to modify your location.
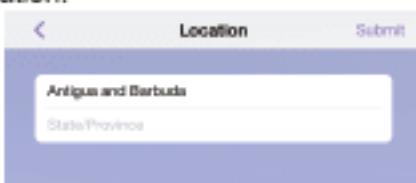
6.Click "Password Setting" to modify your password.
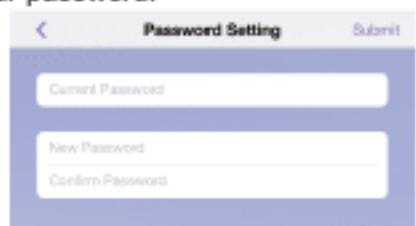
7.Click the "Sign Out" button to logout current account.

PadBot connecting

1 Setting bluetooth of your tablet

- Enter the setting menu of your tablet, and open the bluetooth. (If the bluetooth has been opened, please ignore this step.)

iOS → Setting → bluetooth

2 Connecting PadBot

1. From the "Robots" menu, click the "Search" icon in the upper left corner. The screen will pop up the "Robot Nearby" page, which show all the PadBots nearby.
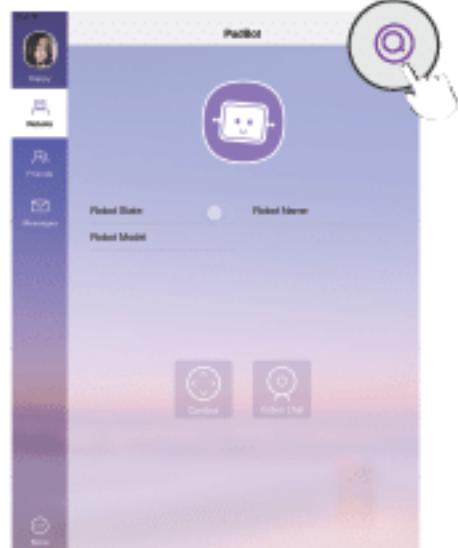
PadBot Page

2. Select and connect the PadBot in the "Robot Nearby" page.
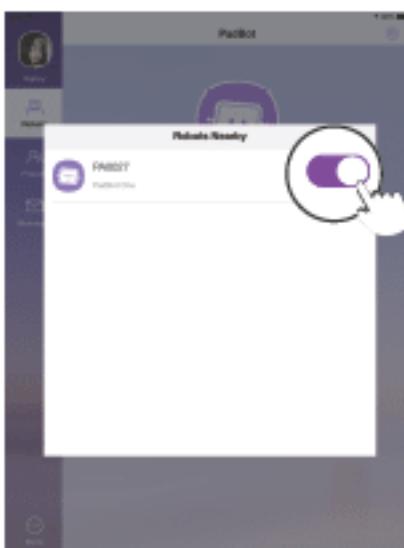
Robot Nearby Page

Local PadBot controls

When the PadBot is connected, you can see all the informations of PadBot in the "PadBot " page, such as state, name, model. Meanwhile, you can control the local PadBot or bulid a video chat with a friend.

● Click the " Control " button to enter "Local PadBot controls" page.
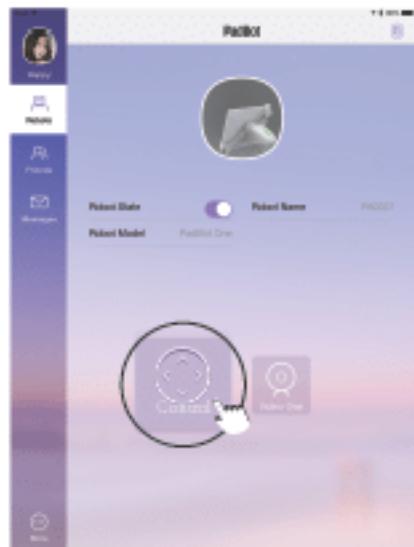
PadBot Page

Local PadBot controls

- From "Local PadBot Controls" page, control the local PadBot to move forward, backward; turn left, turn right; head up, head down.

Local PadBot Controls Page
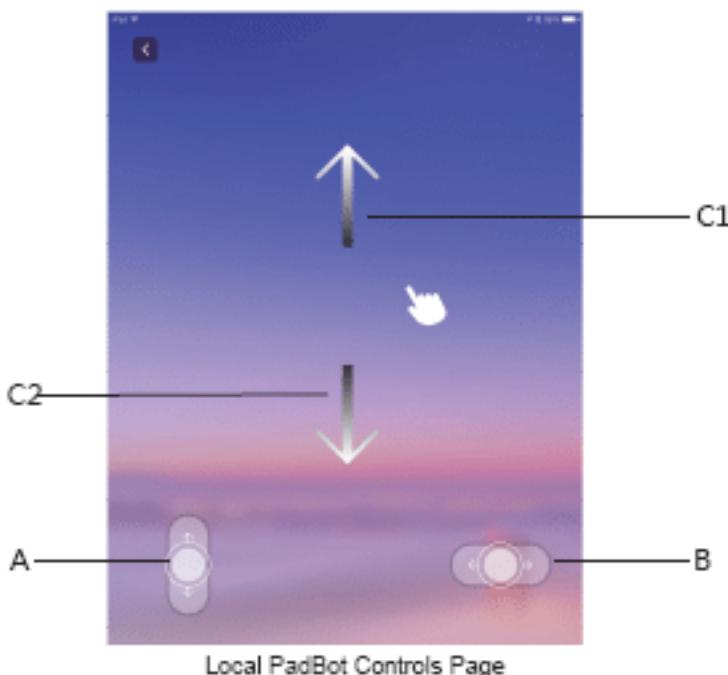
A Moving forward or backward

Initial position　　Moving forward　　Moving backward

B Turn left or turn right

Initial position　　Turn right　　Turn left

C1 Head up
    From the "Local PadBot Controls" page, touch the screen and slide up your finger. As a result, the head of PadBot will move up.
C2 Head down
    From the "Local PadBot Controls" page, touch the screen and slide down your finger. As a result, the head of PadBot will move down.

Adding friends

1st way: Scanning QRCode to add friends

1. From the "Friends" menu, click the "QRCode Scan" icon to QRCode scan page.

Friends List Page

QRCode Scan Page

2. The other opens QRCode Page: In "My Account" page, select QRCode card to navigate to QRCode Page.

QRCode Page

3. Scan another perple's QRCode, you will add him(her) into your contact list.


QRCode Scan Page

Adding friends

1. From the "Friends" menu, click the "Contact Search" icon to pop up the "Contacts Search" page. Enter the account name of the one which you want to find. If the account name is existing, the screen will change to the "Contact Information" page.
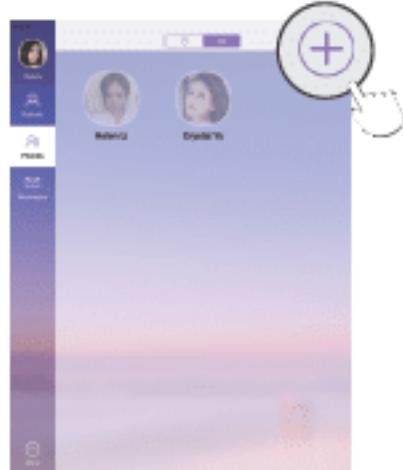

Friends List Page
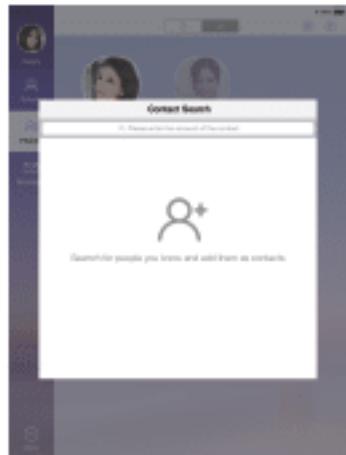
Contacts Searching Page

2. In the "Contact Information" page, click the "Add friend" button, and the message will be sent to the one which you want to find.
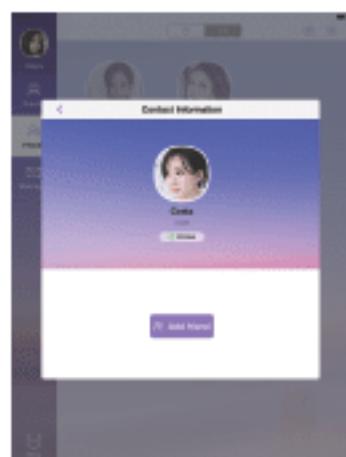
Contact Information Page

3. Another one will receive a message in the "Messages" page. If he or she agree to be a friend of you, he or she can click the "Agree" button of the message.
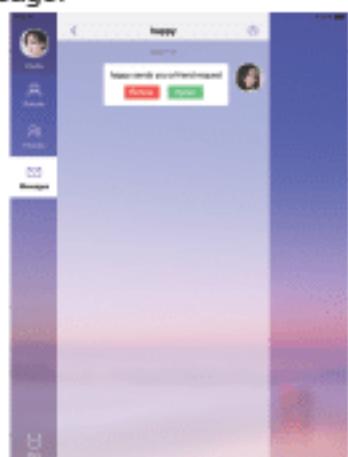
Messges Page

Friends list

Friends list

1. From the "Friends" menu, you can see all friends in the "Friends List" page.
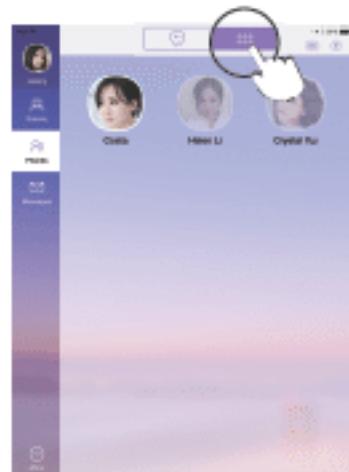
Friends List Page

2. You can also switch to the "Friend Map" page and find a friend from the map.
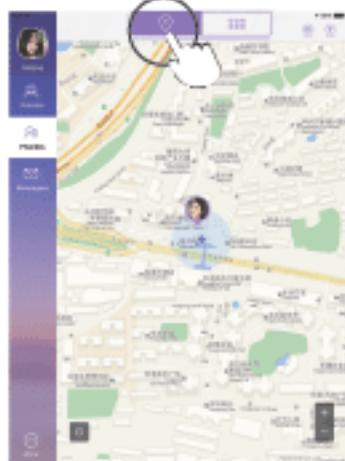
Friends Map Page

3. When you click one friend's avatar icon, the "Friend Information" page will be shown.
  You can see all the informations of the friends.

- Online / Offline:
  Show whether friend is online or not.
- Auto answer his/her video chat:
  See the descriptions in the "Auto answer" part.
- Share my location:
  See the descriptions in the "Location sharing" part.
- Video chat:
  If the friend is online, you can build a video chat with the friend.
- Delete:
  Click "Delete" button in upper right corner, you can delete the friend.

Friend Information Page

Location sharing

Setting location sharing

1. In the "Friend Information" page, you can click the "Share my location" switch button to share your current location with the specific friend.
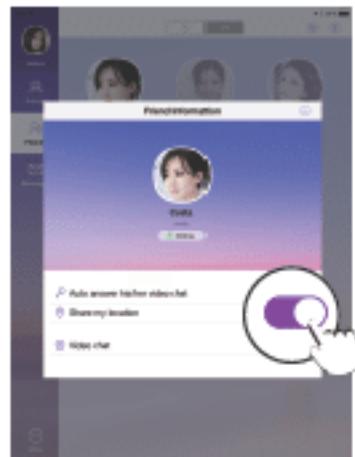

Friend Information Page

2. When your location is shared with your specific friend, he or she will see your avatar icon in the map.
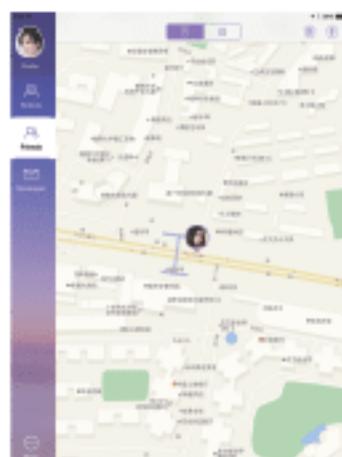
Friends Map Page

Auto-answer

Setting auto-answer

1. In the "Friend Information" page, you can click the "Auto answer his/her video chat" switch button to answer the friend's video chat automatically.
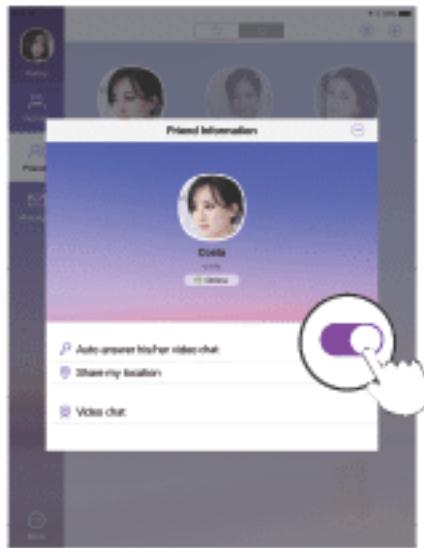
Friend Information

2. After setting auto-answer, the specific friend can connect to your PadBot without permission and control it.

Video Chat

Carefully when using auto-answer function!

Video chat

1 Building a video chat with another friend

1. From the "Friends" menu, click friend's avatar icon. Friends List Page	2. Pop up "Friends Information" page, and click the "Video chat" button to build a video chat. Friend Information Page
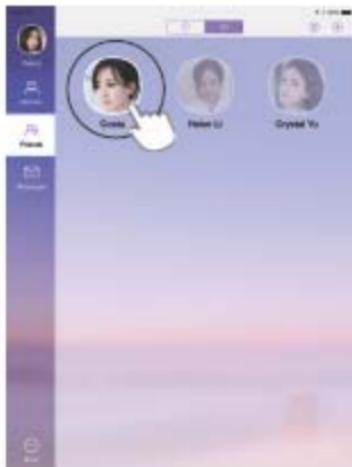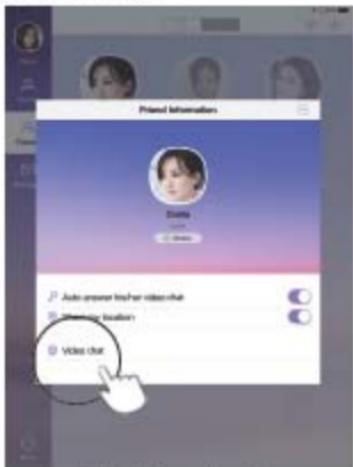
3. When waiting for the other answer, you can cancel the video chat by clicking "End" button.

Connecting Page

NOTE: While Using the video chat feature, the PadBot Apps can not be closed or running in the background.

2 Remote control mode

A Main window: The main window shows the remote surface of another friend.

B Small Window: The small window shows the local surface of oneself.

C Control panel: Control PadBot to move forward or backward.

D Steering wheel: Control PadBot to turn left or turn right.

E1 Head up:

Touch the screen and slide up your finger. As a result, the head of PadBot will move up.

E2 Head down:

Touch the screen and slide down your finger. As a result, the head of PadBot will move down.

Message, More

• Message

1. From the "Message" menu to enter the message page:
The message page shows the latest messages of friends.

2. When clicking one friend's avatar icon,the screen will change to the friend's message page. All the message of the friend will be shown.

• More

From the "More" menu to enter the more page:

- Check for updates : Check the latest one.
- Feedback   : Fill in suggestions to PadBot Apps.
- About   : Show the information about PadBot Apps.

Support

• PadBot Technical Specifications

Height	876 mm
Width	266 mm
Depth	372 mm
Weight	9 Kg
Battery Capacity	7800 mAh
Charging Input	DC 12.6V/1A
Charging Interface	5.5*2.1
Robot-to-tablet Connection	Bluetooth 4.0
Recommended Bandwidth	8 Mbps

• Use and handling

1. Do not place your PadBot in humidity, dust, smoke and vapor density environment.
2. Do not place PadBot in the water, and you can clean your PadBot with a damp cloth and mild detergent.
3. Do not throw or drop PadBot, and don't cause sharp pounding of PadBot.