



PUPBO  
A Lifelike Robotic Puppy

### 1. DELIVERY CONTENTS

- PUPBO x 1
- SMART BONE x 1
- COMMAND CARD X 1
- INSTRUCTION MANUAL x 1

### 2. PRECAUTIONS AND WARNINGS

#### Safety Precautions:

Remove battery from the toy when not in use.  
Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

#### Cautions:

- Non-rechargeable batteries are not to be recharged.
- Rechargeable batteries are to be removed from the toy before being charged.
- Rechargeable batteries should be charged under adult supervision.
- Different types of batteries or new and used batteries are not to be mixed.
- Only batteries of the same or equivalent type as recommended are to be used.
- Batteries are to be inserted with correct polarity. (+ and -)
- Exhausted batteries are to be removed from the toy.
- The supply terminals are not to be short-circuited.
- Do not mix old and new batteries.
- Do not mix alkaline batteries, standard batteries (carbon-zinc) and rechargeable batteries (nickel-cadmium).

#### Note:

- Parental guidance is recommended when installing or replacing batteries.
- You are advised to replace the battery as soon as the function becomes impaired.
- Instruction sheet and packaging must be retained since it contains important information.
- Users should keep strict accordance with the instruction manual while operation the product.
- Under the environment with electrostatic discharge, the sample may malfunction and require user to reset the sample.

#### Care and Maintenance:

- Always remove batteries from the toy when it is not being used for a long period of time.
- Wipe the toy gently with a clean damp cloth.
- Keep the toy away from direct sunlight and/or direct heat.
- Do not submerge the toy into water that can damage the electronic assemblies.

**FCC Statements**  
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. 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.

**Waste Electrical and Electronic Equipment (WEEE)**  
When this appliance is out of use, please remove all batteries and dispose of them separately. Bring electrical appliances to the local collecting points for waste electrical and electronic equipment. Other components can be disposed of in domestic refuse.

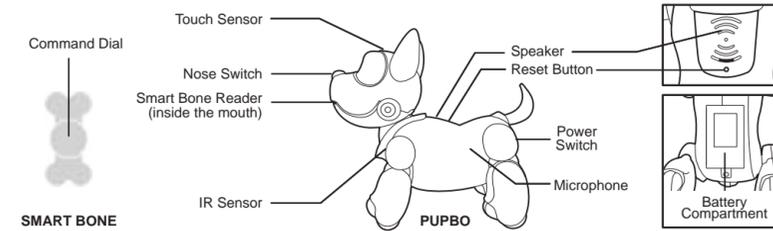
### TIPS

Best & maximum performance can be only obtained by new and alkaline batteries.

**Battery requirement for PUPBO:**  
 Power Supply : ---  
 Rating : DC 6 V / 12 W  
 Batteries : 4 x 1.5 V "AA"/LR6 / AM3 (not included)

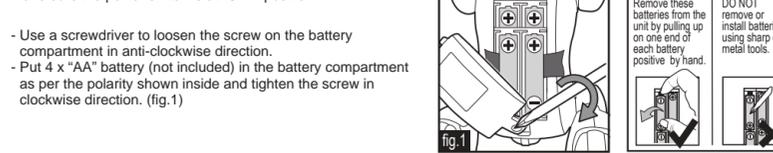
For ages 5+  
**WARNING:**  
 CHOKING HAZARD - Small parts.  
 Not for Children under 3 years.

### 3. PART IDENTIFICATION



### 4. BATTERY INSTALLATION

Make sure the power switch is at "OFF" position.



### 5. GENERAL FEATURE

PUPBO is an interactive robot Puppy with following features:  
 - MOVE IN ALL DIRECTIONS - with motor control, PUPBO is able to walk, run, dash, spin, sit and perform some tricks.  
 - PUPBO has different stages of growth which he will react differently at each stage : NEWBORN, TRANSITIONAL, YOUTH stage  
 - NAME YOUR PUPBO - You can name your PUPBO by recording a new name to replace the default name command "HI PUPBO"  
 - RESPONSE TO VOICE COMMAND - By default, PUPBO recognizes the voice command (in English) and performs up to 11 related tricks. You can also teach PUPBO the tricks by recording your own voice commands.  
 - PUPBO listens to the sound you make and follows the direction of sound.  
 - PUNISHMENT & REWARD - You can PUNISH PUPBO if he is naughty or PET him if he performs well  
 - PUPBO interacts with other PUPBO companions and you can monitor PUPBO's status by using the free mobile App.

### 6. HOW TO PLAY

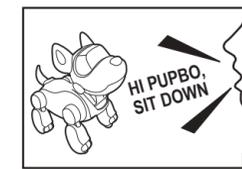
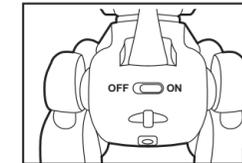
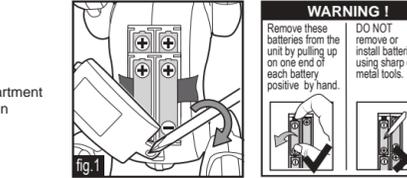
#### 6.1 START TO PLAY

1. PUPBO's performance will be affected by the carpet piles. It is recommended to play PUPBO on smooth flat surfaces.
2. Do not play PUPBO on a table to avoid damages caused by falling.
3. Turn the POWER SWITCH to ON position. PUPBO will generate a "blink blink" sound and search for his companion for few seconds. (fig. 2)
4. If there are no companions nearby, PUPBO will perform a welcome action and then ready for play.

#### 6.2 COMMANDING PUPBO

There are two ways to command your PUPBO

1. **FRIENDLY MODE** (English voice commands):  
 i) When PUPBO stands still, say "HI PUPBO" and PUPBO will bark and his eyes turn to orange color.  
 ii) Say one of the commands (in English) to PUPBO. For example "SIT DOWN" (fig. 3)  
 iii) PUPBO will performing the corresponding tricks and then wait for next command.  
 iv) Repeat the above steps to request PUPBO to perform another trick.



### 2. LOYAL MODE (customize voice commands)

- When PUPBO stands still, say "HI PUPBO" (or your renamed name command), PUPBO will bark and his eyes will turn to orange color, waiting for your command.
- Say one of the customized commands to PUPBO. For example, command of "SIT DOWN" that you recorded in your own language.
- PUPBO will perform the corresponding tricks and then wait for next command
- Repeat the above step to request PUPBO to perform another trick.

#### REMARKS:

1. After PUPBO has learned a new trick via command training mode, the corresponding voice command in English will also be unlocked.
2. Once PUPBO has been trained with any customized commands, he will automatically switch to LOYAL MODE and response only to your customized commands. To switch back to FRIENDLY MODE, hold PUPBO's nose button and switch on his power at the same time.

### 6.3 RENAME YOUR PUPBO AND COMMAND TRAINING

1. Use the SMART BONE to rename PUPBO and command training
2. Rename PUPBO - the default name is "HI PUPBO" and you can customize his name command to replace it.
3. Command Training - Customize the voice commands with your own language (including the default 3 commands)
4. Follow the steps below to customize PUPBO's name or command training:  
 - Touch & hold PUPBO's head for 5 seconds, PUPBO will stop moving & be ready for command training (fig. 4)  
 - Rotate the command dial on the SMART BONE to select a command, (fig. 5) then insert the SMART BONE into PUPBO's mouth. (fig. 6)  
 - PUPBO will bark and turn his eyes to orange color.  
 - Say the voice command in your own language for 1 time. (fig. 7)  
 - If the voice command input is valid, PUPBO will bark ONCE, if the voice command is not valid, PUPBO will bark TWICE.  
 - Repeat the command once more until PUPBO's eyes turn to green color.  
 - Remove the SMART BONE from PUPBO's mouth, now PUPBO is ready for next command training or play voice commanding directly.

#### REMARKS:

- It is recommended that the length of your customize Voice Command is less than 3 seconds.
- Background noises will affect the accuracy of PUPBO's listening to your command, always customize your voice command in a quiet environment.
- Make sure the pronunciations of your voice inputs are consistent.

### 6.4 PETTING PUPBO

1. To pet PUPBO or give him a reward, touch his head once and that will increase PUPBO's levels of Happiness and Health. (fig. 4)
2. After petting PUPBO, you can wave your hand in front of him from "Left to Right" or "Right to Left" then PUPBO will follow your directions to move. (fig. 8)

### 6.5 PUNISHMENT

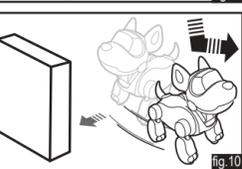
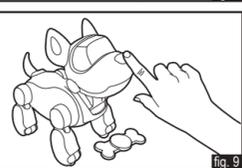
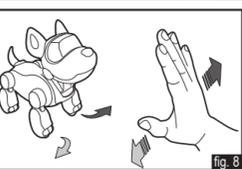
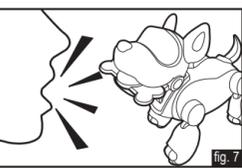
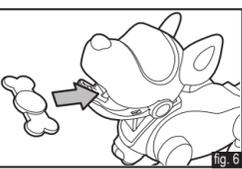
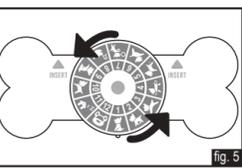
- When PUPBO is impatient or naughty, press his nose to make PUPBO clam down (fig. 9)

### 6.6 OBSTACLE AVOIDANCE

- PUPBO knows how to avoid the obstacle in front of him automatically when he's not receiving any commands. (fig.10)

### 6.7 STAGE OF GROWTH

1. PUPBO will grow from NEWBORN, TRANSITIONAL to YOUTH, and responses differently during each stage.
2. PUPBO will grow faster if you command or pet him frequently, and you can check PUPBO's status of growth in the mobile App (see 6.11 for details)
3. To reset PUPBO back to NEWBORN (default), press the RESET button and switch on the PUPBO at the same time. All the data will be erased once PUPBO is reset. (See detail in 7.2)



### 6.8 COMMAND TABLE

- Initially PUPBO is ready to recognize his name "HI PUPBO" and 3 voice commands.  
 - The 12 commands are shown as below:

1. SIT DOWN	Ready, can be replaced by a customize command
2. WALK WALK	Ready, can be replaced by a customize command
3. RUN RUN	Ready, can be replaced by a customize command
4. SPIN NOW	Not ready, train with SMART BONE to unlock and replaceable by customize command
5. COME HERE	Not ready, train with SMART BONE to unlock and replaceable by customize command
6. PONCE	Not ready, train with SMART BONE to unlock and replaceable by customize command
7. LET'S PLAY	Not ready, train with SMART BONE to unlock and replaceable by customize command
8. SING A SONG	Not ready, train with SMART BONE to unlock and replaceable by customize command
9. GOOD DOG	Not ready, train with SMART BONE to unlock and replaceable by customize command
10. BAD DOG	Not ready, train with SMART BONE to unlock and replaceable by customize command
11. GO TO SLEEP	Not ready, train with SMART BONE to unlock and replaceable by customize command
12. NAME ME (HI PUPBO)	PUPBO's default name command is "HI PUPBO", customized his name command to replace it

### 6.9 QUICK GUIDE FOR VOICE COMMANDING

1. SIT DOWN

Say: HI PUPBO, SIT DOWN

PUPBO will sit down or response with a bark

2. WALK WALK

Say: HI PUPBO, WALK WALK

PUPBO will walk or response with a bark

3. RUN RUN

Say: HI PUPBO, RUN RUN

PUPBO will run or response with a bark

4. SPIN NOW

Say: HI PUPBO, SPIN NOW

PUPBO will spin a circle or response with a bark

5. COME HERE

Say: HI PUPBO, COME HERE

Then clap your hands or make some noises

PUPBO will approach to your direction or response with a bark

6. PONCE

Say: HI PUPBO, PONCE

PUPBO will pounce or response with a bark

7. LET'S PLAY

Say: HI PUPBO, LET'S PLAY

PUPBO will act actively or response with a bark

8. SING A SONG

Say: HI PUPBO, SING A SONG

PUPBO will sing a song or response with a bark

9. GOOD DOG

Say: HI PUPBO, GOOD DOG

PUPBO will say "I love you" or response with a bark

10. BAD DOG

Say: HI PUPBO, BAD DOG

PUPBO will act guilty with a whimper or response with a bark

11. GO TO SLEEP

Say: HI PUPBO, GO TO SLEEP

PUPBO will fall asleep or response with a bark

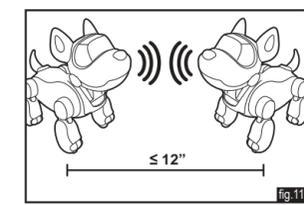
12. NAME ME

Say PUPBO's New Name once

After PUPBO responses with a bark, say the name again

### 6.10 COMPANION MODE

- PUPBO is able to pair up with his companion:
1. Put PUPBOs together within 12 inch of one another face to face (fig. 11)
  2. Switch ON one of the PUPBO
  3. Switch ON another PUPBO within 3 seconds and you will hear the sound effect from both PUPBO at the same time, that means pairing is successful
  4. Repeat step 3 for each PUPBO you want to add for pairing
  5. Once all PUPBO are paired, only the leader PUPBO will listen to voice command and he will send an ultrasonic command to PUPBO companions to perform the actions together.

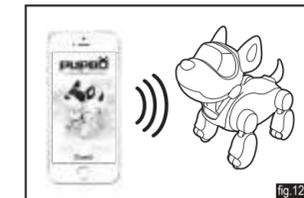


### 6.11 MOBILE APP

When the PUPBO's bios is synced with the mobile phone APP, the followings will be displayed Smartphone screen: (fig. 12)

- Pet's name
- Stage of growth.
- Fitness level
- Joyfulness level
- Skill levels (Trained tricks will be unlocked)

- Download the App from App Store or Google Play Store



### 7. POWER MANAGEMENT AND FACTORY RESET

- 7.1 When the battery level is low while playing or once you turn it on, the Pupbo will generate a battery low alert, then go to sleep.
- 7.2 After the PUPBO has grown up & learned all the tricks, you can reset PUPBO to newborn status by using a paper clip to press the RESET button and turn on the PUPBO until you hear PUPBO barks.

### 8. TROUBLE SHOOTING

Symptom	Cause	Correction
The PUPBO does not response.	- The PUPBO is switched off ("OFF"). - The battery of the Pupbo is weak.	- Set the power switch to "ON". - Replace the battery for the PUPBO.
The PUPBO suddenly stops working while playing.	- The battery of the PUPBO is weak. - Pupbo is tipped over	- Replace the battery of the PUPBO. - Place the PUPBO in flat surface and touch his forehead to activate PUPBO.
PUPBO failed to recognize voice command	- Background of playing environment is too noisy - The voice command is not accurate	- Always play PUPBO in a less noisy environment - Make sure the input voice command is same as the command you customized.

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FREE APP FOR EXTRA FUN!