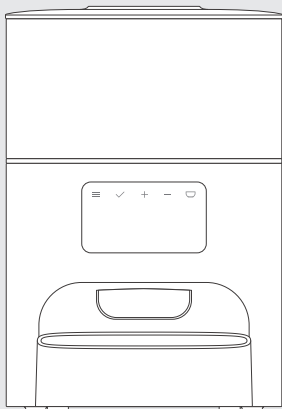




**PET MARVEL®**



**Smart Pet Feeder [Cubie M2]**

**TECHNOLOGY  
CARES FOR PET  
HEALTH**

# 1 Information For Users

Before using the product, please read this manual carefully and keep it properly.

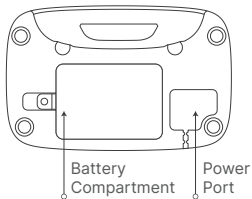
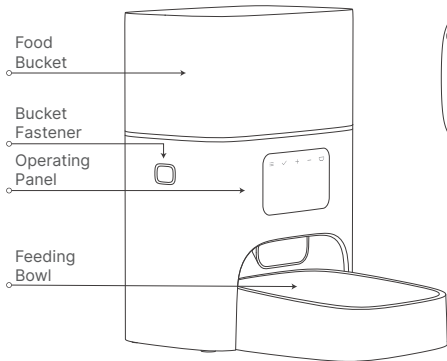
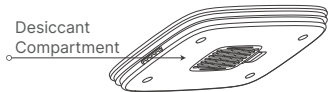
## Special Reminders

To prevent pets from knocking over the device, it is recommended to place it in a corner or against a wall. This device is compatible with dry pet food with a diameter of up to 15mm. The shape and density of pet food particles will affect the actual capacity of the food bucket; the feeding amount may vary due to different food densities. For short-term outings (such as travel), please install three D-sized batteries in the device in advance to prevent temporary power outages at home from affecting the operation of the device.

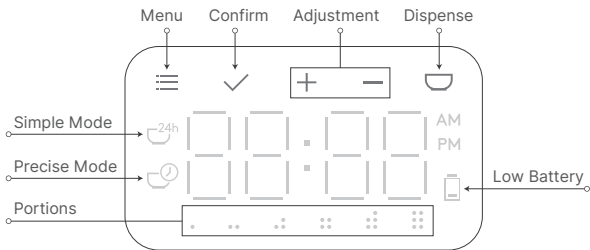
## Warning

- Please use indoors and do not use in places with direct sunlight, such as balconies.
- Do not put wet pet food to avoid blockage of the food dispensing channel and damage to electronic components.
- Do not place items other than dry pet food and freeze-dried food in the food bucket, as this may cause abnormal operation of the device or the risk of pets ingesting foreign objects.
- Please ensure the power cord is covered or stored to prevent pets from biting the wire, causing electric shock and other dangerous situations.
- Do not directly wash the main body of the device with water to prevent damage to internal electronic components.
- Do not place the device near a heat source, exposed flame, or other places that may generate high temperatures.
- Do not squeeze or place the product in easily falling places.
- Do not disassemble, modify, or repair the device on your own, otherwise, it will be considered as waiving all warranty and after-sales service rights.
- Please use a charger that has obtained UL or TEL certification for charging.





## 2 Product Information



## Operating Panel



## Button

 Menu	Long press to enter settings. Simultaneously long press the ' ≡ ' and ' 🍽 ' buttons for 3 seconds to clear all settings data.
 Confirm	In the setting steps, a single click confirms the current option and proceeds to the next step. In the setting steps, a 3-second long press saves and concludes the current schedule configuration.
 Adjustment	Adjust options and numbers during the setting process.
 Dispense	Double-click to dispense two portions of food.

## Prompt



Normal Standby/Dispensing



Food Bucket Not Installed Properly



Low Remaining(Orange)



Jamming(Red)

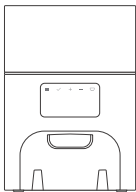


Low Battery

### 3 Packing List

#### Notice

After opening the product packaging, please ensure the integrity of the product and compare with the illustration below to confirm the completeness of accessories. Due to product updates and iterations, some accessories may be adjusted; please refer to the actual product for accuracy.



Main Unit\*1



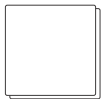
Top Cover\*1



Feeding Bowl\*1



Stainless Steel Bowl\*1



Instructions\*1



Usb-cable\*1



Desiccant\*1

## 4 Assembly

### Connect Adapter/Power

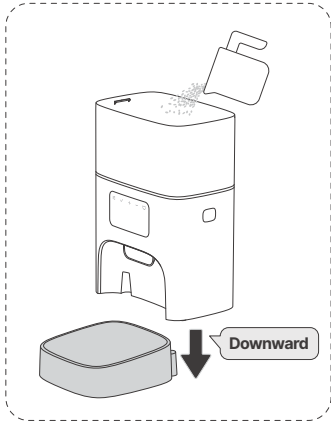
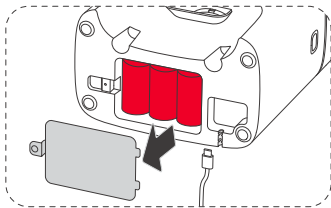
Connect the power adapter to the power interface at the bottom of the device, and then plug it into the socket. Upon hearing a long "beep" prompt, the device is successfully powered on.

This product supports batteries as a backup power source in case of temporary power outages at home. Use a screwdriver to open the battery compartment at the bottom of the device, insert three new "D" batteries, and then reinstall the battery cover.

- After the battery installation is complete, if the battery level is low, it will be indicated on the panel.
- When both the power adapter and batteries are installed simultaneously, the device will only be powered through the power cord.
- When the device is not in use for an extended period, please remove the battery to prevent leakage.

### Assembly

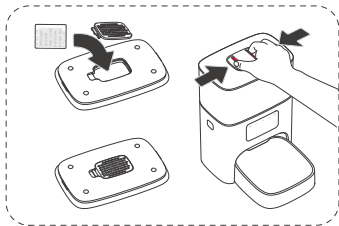
Assemble the main unit and food bowl as shown, and add a sufficient amount of pet food to the food bucket. (Do not use wet food or dry food with a diameter exceeding 15mm.)





## Desiccant Installation

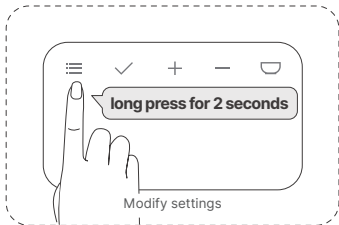
Open the cover on the inner side, place a new desiccant packet inside (it is recommended to replace the desiccant every month). Pinch the latch on the top of the cover with your fingers, install the cover into place, and release your fingers to ensure a sealed effect.



# 5 Instructions

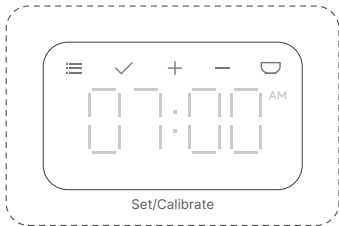
## Set Schedule

Long-press the '☰ Menu' button for 2 seconds to enter the settings.



### 1 Please set/calibrate the local time first

The "hour" digits will flash, adjust using the "+ -" keys (long press for continuous adjustment), click the "✓ Confirm" key to proceed to the next step; The "minute" digits will flash, adjust using the "+ -" keys, click the "✓ Confirm" key to complete the time setting. Proceed to the next step.



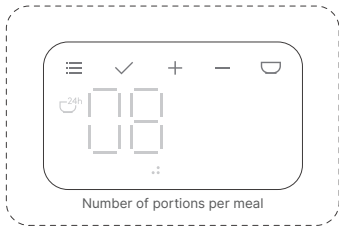
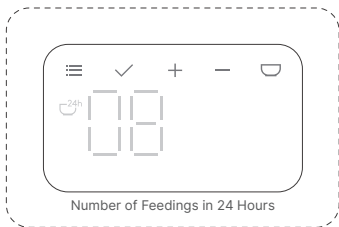
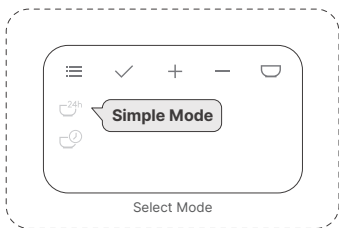
## 2 Choose the feeding schedule mode

The mode icon will start flashing, adjust the options using the "+ -" keys.

- If you only need to set the number of meals within 24 hours and the portions per meal, please choose "🕒 **Simple Mode.**" After the icon flashes, click the "✓ Confirm" button to confirm the mode selection. Proceed to the next step.

- Set the total number of meals within 24 hours, in the range of 1-8 meals, using the "+ -" keys for adjustment (e.g., if set to 8 meals, it means an average of one meal every 3 hours). click the "✓ Confirm" button to proceed to the next step.

- Select the number of portions for each meal, with a range of 1-6 portions. Use the '+' and '-' keys to adjust. click the "✓ Confirm" button to confirm. The device will emit a long beep, indicating successful saving.



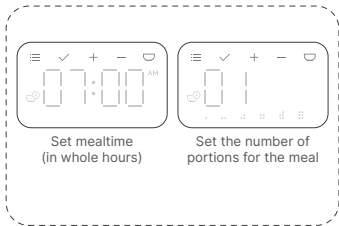
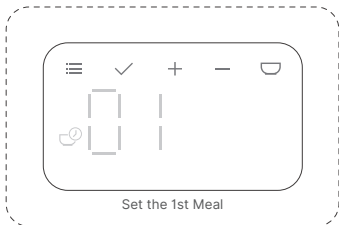
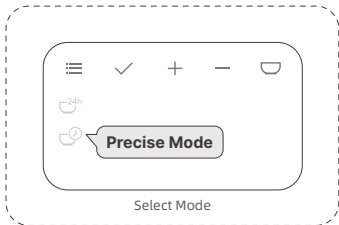
- If you need more precise settings for meal times and portion sizes, please choose "🕒 **Precise Mode.**" After the icon flashes, click the "✓ Confirm" button to confirm the mode selection. Proceed to the next step.

- Enter the settings/modification for the 1st meal; use the "+ -" keys to adjust which meal setting you want to enter. The maximum number of meals that can be set is 8. Click the "✓ Confirm" button to proceed to the next step.

- Sequentially setting the "Feeding Time" and "Portions." Click the "✓" to confirm the mode. Proceed to the settings for the next meal, repeating the above steps for each meal until the setup is complete. The device will emit a long beep, indicating successful saving.

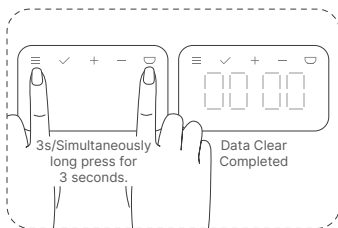
**Reminder:** During any setting process, you can long-press the '✓' button for 3 seconds to save the current settings. If there is no operation for more than 60 seconds, the current settings will be automatically saved.

⚠ This device dispenses approximately 9-12g per portion. The actual amount dispensed may vary due to differences in food density and particle shape.



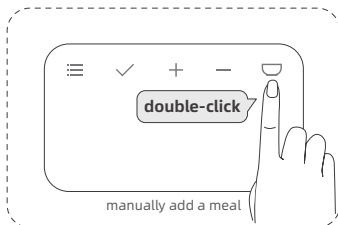
### 3 Clear Data

If you need to clear all settings data, simultaneously long-press the '☰' and '☪' buttons for 3 seconds. Upon hearing a long beep, the data has been successfully cleared.



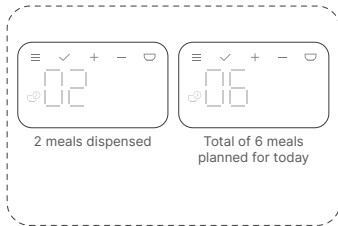
### Dispense Now

Double-click the '☪ Dispense Now' button. Dispense two portions immediately.



### Standby Wakeup

Single-click any button except the '☪ Dispense Now' button to awaken the display area. It will sequentially show the 'Current Feedings Dispensed' and 'Total Planned Feedings for Today'.



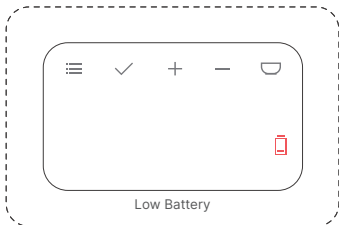
## Low Remaining Food

When the screen displays an orange expression, it indicates that the remaining food in the food bucket is low. Please add fresh food promptly



## Low Battery

When the screen displays a red battery icon, it indicates low battery level. Please replace the batteries with new ones following the previously mentioned instructions.



## 6 Maintenance and Care

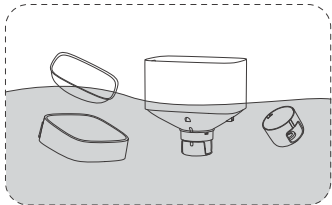
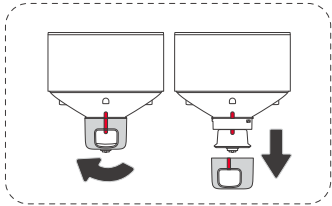
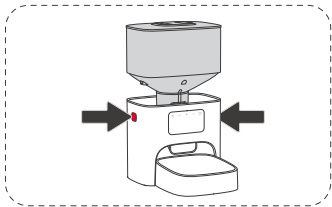
### Feeder Cleaning

For the health of your pet, it is recommended to clean the feeder regularly.

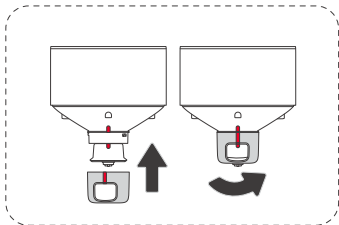
**1** Hold down the buttons on both sides of the main unit and lift the food bucket upward.

**2** Rotate clockwise to remove the turntable cover, and clean the interior of the portioning turntable.

**3** The main body is not washable with water; it can only be wiped with a damp cloth. Only the stainless steel bowl is dishwasher safe.



4 After ensuring that all components are completely dry, install as shown: Place the turntable cover in the indicated direction, rotate counterclockwise until it clicks into place. Adjust the turntable to align with the bar pattern on the food bucket, ensuring that the connected bars match. Once the bars are connected, it is properly installed. Reassemble the food bucket, food bowl, and other accessories with the main unit and continue to use.







## 7 Product Specifications

Product Name: Smart Pet Feeder [Cubie M2]  
Product Model: NDSFD003  
Main Material: ABS, PP, SUS304  
Product Capacity: 4.4L

Product Size: 234\*294\*342mm  
N.W.: ≈2.1kg  
Input: 5V≈1A  
Product Grade: Qualified

## 8 Troubleshooting Table

ScreenDisplay Status	Error Description or Code	Troubleshooting Measures
	Food Bucket Not Installed Properly	Please check if the food bucket is correctly installed, if the side clasps are in place. Remove the food bucket and inspect the contact surface for any food residue or foreign particles.
	Jamming	Please remove the food bucket and clear the area around the turntable. After reinstalling it in place, try dispensing food again.
	E1; Counting micro switch abnormal.	Contact Customer Service
	E2; Motor malfunction.	Contact Customer Service



## **9** Warranty Terms

Dear customers, thank you for purchasing this product, please read the below warranty terms carefully before using:

### **12-month Warranty & Lifetime Customer Support**

Only apply to eligible purchases made directly from the Pet Marvel authorized distributors. Warranty coverage applies to the original owner and the original product only. And is not transferable.

The following conditions are not covered by the warranty:

- Any malfunction or defect caused by improper use of environment or conditions;
- Any fault or defect caused by improper installation, misuse, unauthorized maintenance, force majeure events, or other external reasons;
- Any fault or defect caused by the use of non-original fittings or accessories;
- The product has exceeded the warranty period;
- Other failures or damages caused by none of the product design, technology, manufacturing process, or quality problems;
- Normal fading, wear and tear, or consumption during the use of the product;
- Not able to provide a valid purchase certificate.

**For warranty service and more information, please get in touch via  
Email: [service@petmarvel.com](mailto:service@petmarvel.com)**



Note: Pictures on this brochure are for reference only, and the product is subject to the real object.

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