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## HBN E6-VOXM-LHY5

# HBN 6L Automatic Pet Feeder

Model: E6-VOXM-LHY5

## INTRODUCTION

Thank you for choosing the HBN 6L Automatic Pet Feeder. This device is designed to provide convenient and reliable feeding for your cats and dogs, ensuring they receive their meals on schedule and in controlled portions. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to help you get the most out of your pet feeder.

The HBN Automatic Pet Feeder features a 6-liter capacity, Wi-Fi connectivity for app control, voice recording, and dual power supply options for uninterrupted feeding.

## PRODUCT COMPONENTS

Familiarize yourself with the main components of your HBN Automatic Pet Feeder:

- **Top Cover Desiccant Box:** Keeps food fresh.
- **Grain Barrel:** The main food storage container (6L capacity).
- **Reset Button:** For resetting the device.
- **Feeding Button:** For manual food dispensing.
- **Record/Play Button:** For recording and playing voice messages.
- **Food Bowl:** Detachable for easy cleaning.
- **Power Adapter:** For primary power supply.
- **Battery Bay:** Located at the bottom for backup D batteries.

# Easy to Refill & Clean

A removable Food Storage Bucket is easy to remove and clean.



Figure 1: Overview of the HBN Automatic Pet Feeder's main components. This image shows the top cover desiccant box, grain barrel, reset button, feeding button, record/play button, and food bowl, along with the power adapter.

## SETUP

### 1. Power Supply

The feeder operates primarily via the included 5V DC power adapter. For backup power during outages, install three (3) D-cell alkaline batteries (not included) into the battery bay located at the bottom of the unit.

# Backup Battery Design

The invisible battery bay on the bottom can power the smart pet feeder event of a power outage.



Figure 2: The bottom of the feeder showing the battery compartment for three D-cell batteries and the power adapter connection. Batteries provide backup power.

**Note:** While batteries provide backup power, the feeder's Wi-Fi functions and app control may be limited or unavailable during a power outage. The backup batteries primarily ensure manual feeding is possible and programmed settings are retained.

## 2. Fill the Food Container

1. Remove the top cover.
2. Pour dry pet food into the grain barrel. Ensure the food particle size is between 2-10 mm to prevent clogging.
3. Replace the top cover securely.

## 3. App Connection (Wi-Fi)

1. Download the "HBN Smart" app from your device's app store.
2. Register or log in to your HBN Smart account.
3. Ensure your mobile device is connected to a 2.4GHz Wi-Fi network. The feeder does not support 5GHz Wi-Fi.
4. In the app, follow the instructions to add a new device. You may need to press and hold the Reset Button on

the feeder until the indicator light flashes to enter pairing mode.

5. During pairing, ensure your device's "Local Network" access is enabled for the HBN Smart app.

## OPERATING INSTRUCTIONS

### 1. Smart Feeding (App Control)

Use the HBN Smart app to program feeding schedules and portions:

- **Schedule Meals:** Set up to 30 meals per day.
- **Portion Control:** Each meal can have up to 10 portions. Each portion is approximately 10 grams. Adjust portions based on your pet's size and dietary needs. For example, a standard 8-11 lb cat typically needs about 64g (6-7 portions) per day.
- **Remote Feeding:** Dispense food instantly from anywhere using the app.



Figure 3: The HBN Smart app allows you to remotely control feeding times and portion sizes for your pet.

### 2. Voice Recording

Record a personalized voice message to play during feeding times:

1. Press and hold the Record/Play Button.
2. Speak your message (e.g., "Here, [Pet's Name]! Time to eat!").
3. Release the button to save the recording. The message will play automatically during scheduled feedings.

### 3. Manual Feeding

To dispense food manually, press the Feeding Button on the unit. Each press will dispense one portion of food.

#### Clog Free Design

Only suitable for pet dry food smaller than 12mm.



#### Manual Feed Button

Manual feeding function can easily give your pet extra rewards.

#### Nylon Braided Cable

Protect the adapter cord to prevent it from being bitten off.



Figure 4: The manual feed button allows for immediate food dispensing, useful for extra rewards or testing.

### 4. Voice Control (Alexa Integration)

The HBN Automatic Pet Feeder supports voice control through Amazon Alexa:

1. Ensure your feeder is successfully connected to the HBN Smart app.
2. Open the Amazon Alexa app.
3. Enable the "HBN Smart" skill.
4. Follow the Alexa app instructions to discover your device.

5. Once connected, you can use voice commands such as, "Alexa, ask Pet Feeder to feed my [pet's name] [number] portion of food."

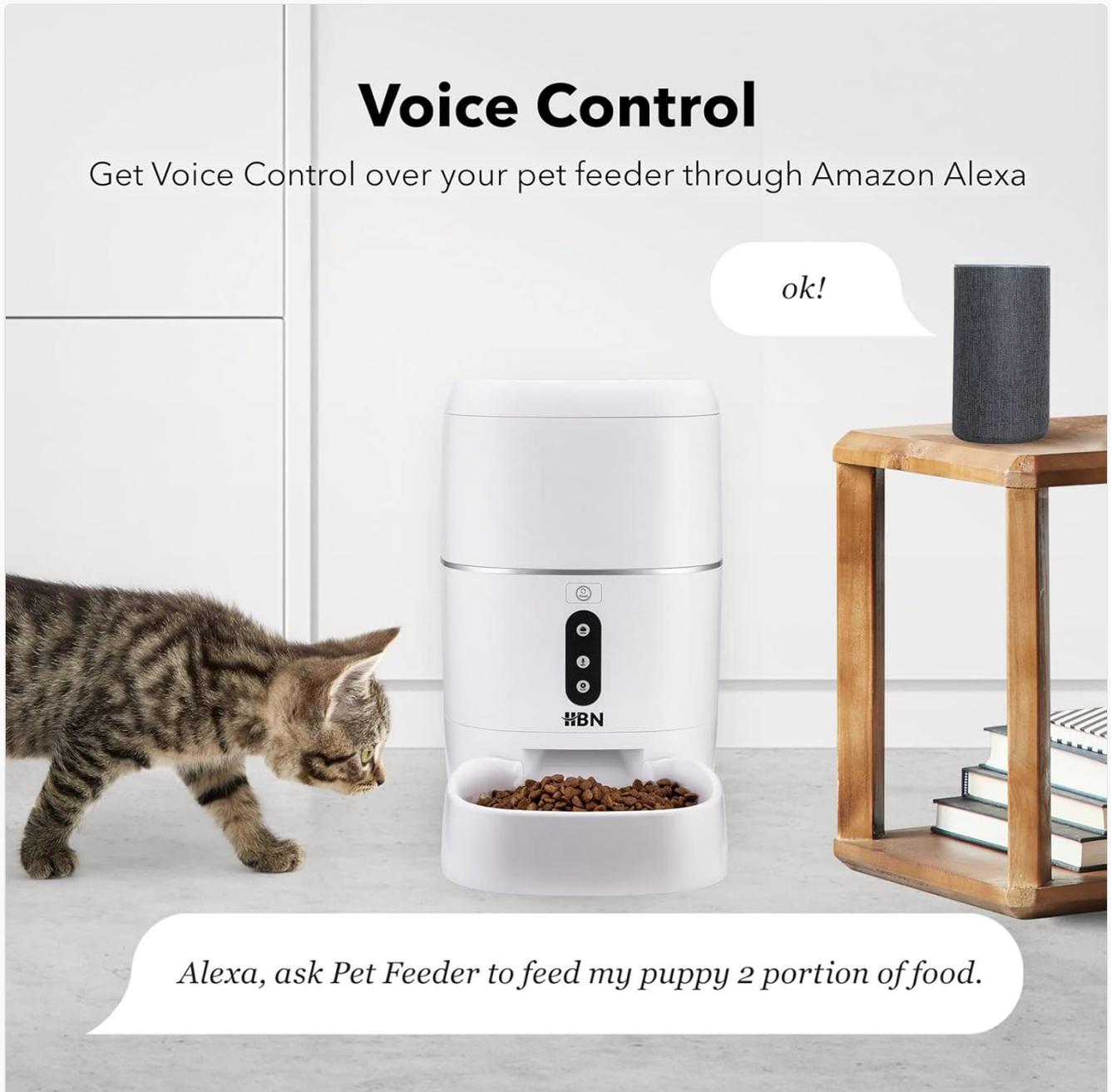


Figure 5: The feeder can be controlled using voice commands via Amazon Alexa, providing hands-free operation.

## MAINTENANCE

### Cleaning Instructions

Regular cleaning ensures hygiene and proper function:

- Disconnect the power adapter and remove any backup batteries before cleaning.
- The food storage container (grain barrel) and food bowl are removable and washable. Hand wash these components with mild soap and water.
- Ensure all parts are completely dry before reassembling and refilling with food.
- Do not immerse the main unit (containing electronics) in water. Wipe it clean with a damp cloth.

### Food Compatibility

This feeder is designed for dry pet food only. The recommended particle size is 2-10 mm to prevent blockages in the dispensing mechanism.

## TROUBLESHOOTING

- **Feeder not dispensing food:** Check if the food container is empty or if food is clumped. Ensure the power adapter is securely connected or backup batteries are installed and functional. Verify that the food particle size is within the 2-10 mm range.
- **App cannot connect to the feeder:** Ensure your mobile device is connected to a 2.4GHz Wi-Fi network (5GHz is not supported). Confirm that the feeder is in pairing mode (indicator light flashing). Check if the HBN Smart app has "Local Network" access enabled in your phone's settings. Try resetting the feeder and attempting to pair again.
- **Alexa voice control not working:** Verify that the feeder is successfully connected to the HBN Smart app. Ensure the "HBN Smart" skill is enabled in your Amazon Alexa app and that device discovery has been completed.
- **Portions seem too small:** Each portion is approximately 10 grams. For larger pets or those requiring more food, increase the number of portions per meal in the HBN Smart app. This feeder is generally recommended for small to medium-sized pets.
- **Feeder stopped working after a period:** Check power connections. If using backup batteries, ensure they are not depleted. Clean the feeder thoroughly, especially the dispensing mechanism, to rule out blockages. If issues persist, contact customer support.

## SPECIFICATIONS

Feature	Detail
Model Number	E6-VOXM-LHY5
Brand	HBN
Capacity	6 Liters (approx. 25.3 cups)
Material	Acrylonitrile Butadiene Styrene (ABS)
Target Species	Cat, Dog (Small to Medium Breeds)
Connectivity	2.4GHz Wi-Fi
Power Supply	5V DC Adapter (Primary), 3 x D-cell Batteries (Backup, not included)
Special Features	Portion Control, Timer, Voice Recording, App Control, Alexa Integration
Recommended Food Type	Dry Food (2-10 mm particle size)
Product Care	Hand Wash removable parts, wipe main unit clean
Item Weight	0.35 Ounces (Note: This weight seems unusually low and may refer to packaging or a specific component. Actual product weight is typically higher.)

## WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official HBN website. Keep your purchase receipt for warranty claims.

