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› Fienhund ACF180W Automatic Pet Feeder with Dual 2K Cameras and 7L Capacity User Manual

Fienhund ACF180W

Fienhund ACF180W Automatic Pet Feeder User Manual

Model: ACF180W | Brand: Fienhund

1. PRODUCT OVERVIEW

The Fienhund ACF180W is an advanced automatic pet feeder designed to simplify pet care. It features dual 2K cameras for monitoring, a large 7-liter food storage capacity, and dual-band WiFi connectivity for remote control. This feeder ensures your pets receive their meals on schedule, promoting healthy eating habits and providing peace of mind.



Figure 1: Overview of Frienhund ACF180W Automatic Pet Feeder features.

2. PACKAGE CONTENTS

Before setup, ensure all components are present:

- Lid (x1)
- Meal Splitter (x1)
- Power Adapter (x1)
- Desiccant (x1)
- Stainless Steel Feeding Bowl (x2)
- Food Tank (x1)
- Feeder Base (x1)
- USB Cable (x1)
- Desiccant Compartment (x1)

- Bowl Tray (x2)
- ABS Wall Hook (x1)
- Screws (x4)
- Anchors (x4)
- User Manual (x1)



Figure 2: All components included in the package.

3. SETUP INSTRUCTIONS

3.1 Assembly

1. Place the feeder base on a stable, flat surface.
2. Insert the food tank onto the feeder base, ensuring it is securely seated.
3. Attach the meal splitter inside the food tank if you intend to feed two pets simultaneously.
4. Place the desiccant bag into the desiccant compartment located in the lid, then close the lid securely to maintain food freshness.
5. Position the bowl trays and stainless steel feeding bowls at the front of the feeder.

3.2 Power Supply

The feeder supports dual power supply options:

- **DC 5V Power Adapter:** Connect the provided power adapter to the feeder and a wall outlet for primary power.
- **3 D Cell Batteries (not included):** Install 3 D cell batteries in the designated compartment for backup power. This ensures continuous feeding during power outages. It is recommended to use both power sources for reliability.

Figure 3: Dual power supply options for uninterrupted operation.

3.3 App Installation and WiFi Connection

1. Download the "Smart Life" App from your smartphone's app store (iOS or Android).
2. Register or log in to your Smart Life account.
3. Add the device by following the in-app instructions. Ensure your phone is connected to a 2.4GHz or 5GHz WiFi network. The feeder supports dual-band WiFi for stable connectivity.
4. Follow the prompts to connect the feeder to your home WiFi network.

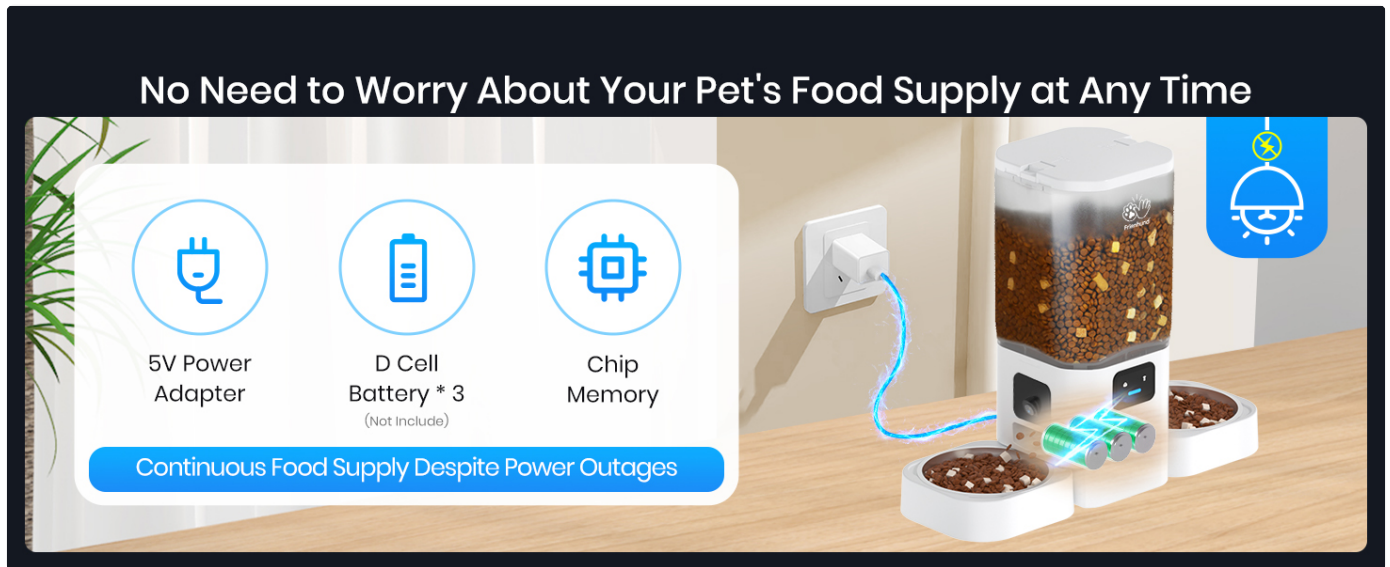


Figure 4: Dual-band WiFi support for stable connectivity.

4. OPERATING INSTRUCTIONS

4.1 Filling the Food Tank

Open the lid and pour dry pet food into the 7L transparent food tank. The transparent design allows for easy monitoring of food levels. Recommended food size is 5-15mm (0.19-0.59in).

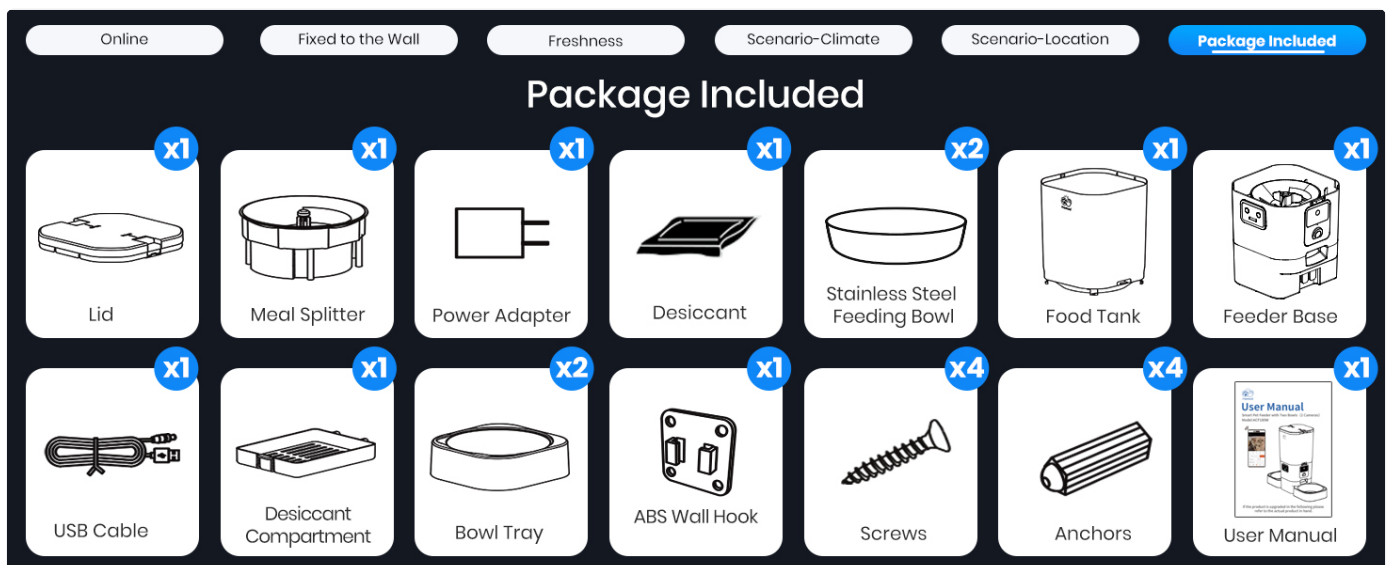


Figure 5: 7L large food storage container.

4.2 Setting a Feeding Schedule

Use the "Smart Life" App to create a customized feeding schedule for your pets. You can set up to 20 meals per day, with a maximum of 12 portions per meal. This allows for precise control over your pet's diet and helps establish regular eating habits.

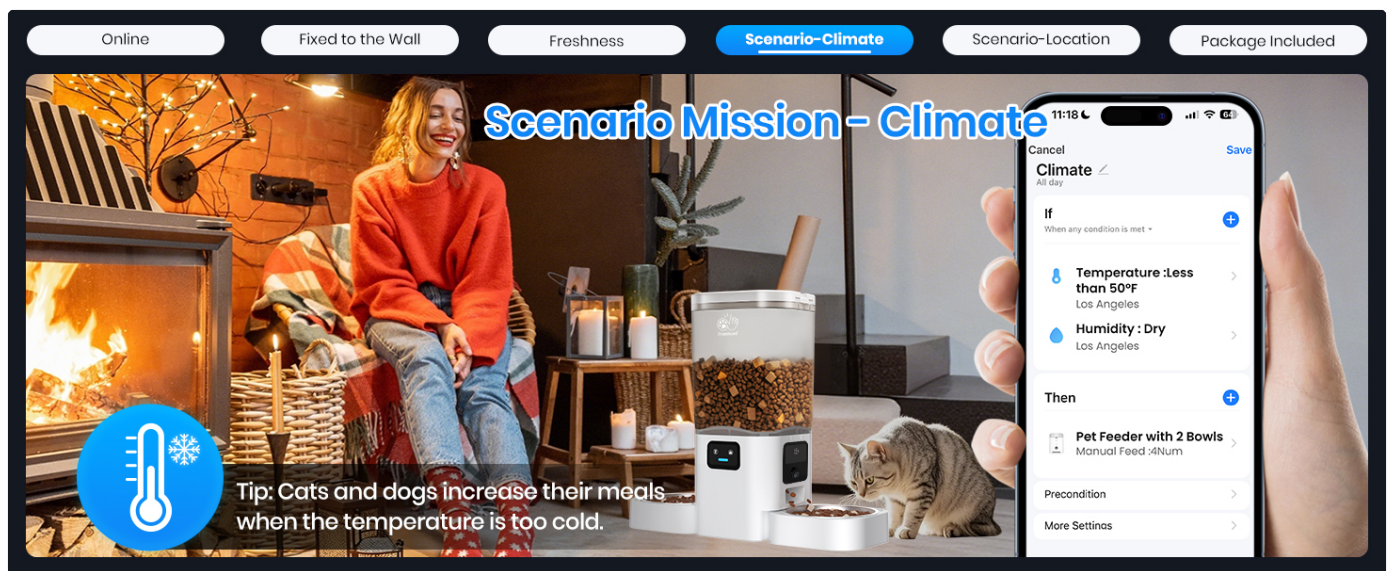


Figure 6: App interface for setting feeding schedules.

4.3 Remote Feeding and Monitoring

The app enables remote feeding, allowing you to dispense food manually from anywhere. The dual 2K cameras provide a live view of your pets, even at night, thanks to infrared night vision. You can also record videos, take photos, and use the two-way audio feature to interact with your pets.



Figure 7: Remote feeding and monitoring via the app.

4.4 Two-Way Audio

Utilize the two-way audio function through the app to speak to your pets or hear their responses, fostering connection even when you are away.



Figure 8: Staying connected with your pets using two-way audio.

5. KEY FEATURES

- **Dual 2K Cameras with Night Vision:** Two Full HD 1080P cameras capture your pets' activities. Infrared sensors provide clear night vision. Supports photo, video recording, and data storage via TF card (up to 128GB, not included) or cloud storage. Motion detection alerts are sent to the app.
- **7L Large Capacity Food Storage:** Provides fresh food for weeks, suitable for multiple pets. The 360° transparent tank allows easy monitoring of food levels.
- **Spacious Dual Bowls:** Two feeding bowls are placed 48cm apart (18.7 inches), ensuring comfortable eating space for two pets without competition.
- **Bite-Resistant Nylon Braided Cable:** The power cable is designed to prevent damage from pets chewing on it.
- **Stable Design:** Engineered to resist overturning by pets, ensuring the feeder remains upright.

7L Large Food Storage Container

FOR 2 CATS

29 7L ≈ 6lb Cups

FOR 2 DOGS

Note: Data from Frienhund Labs, actual feeding data refer to actual pet diet.

Figure 9: Dual HD cameras for comprehensive monitoring.

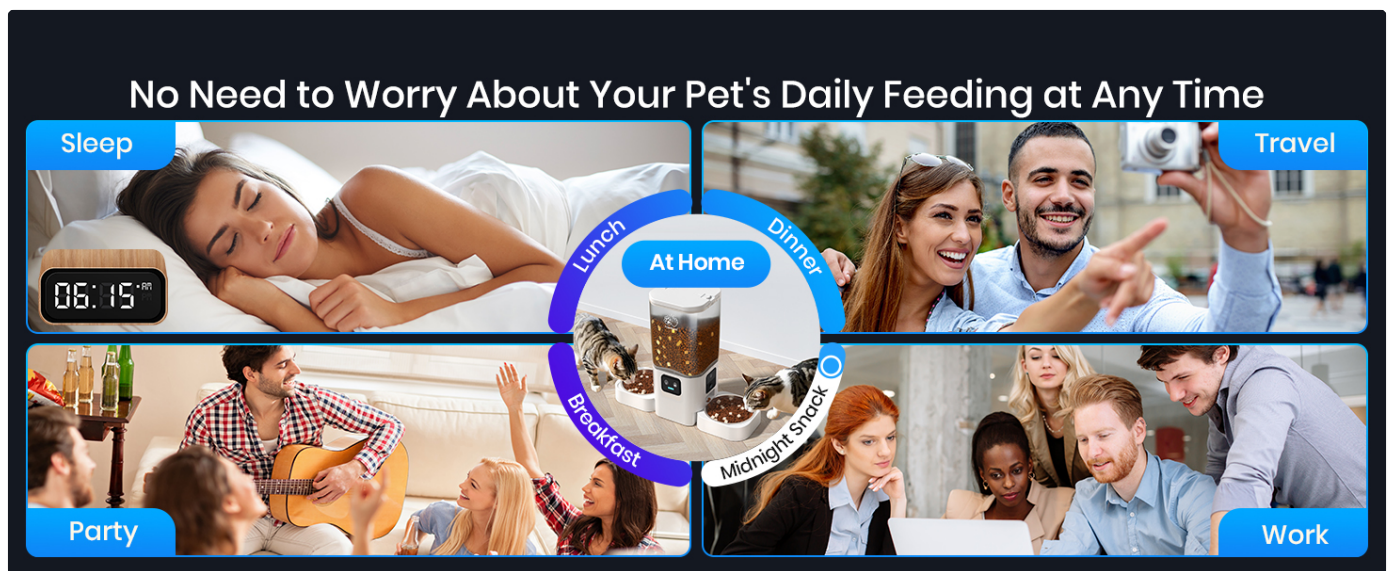


Figure 10: Feeder designed for two pets with comfortable eating distance.

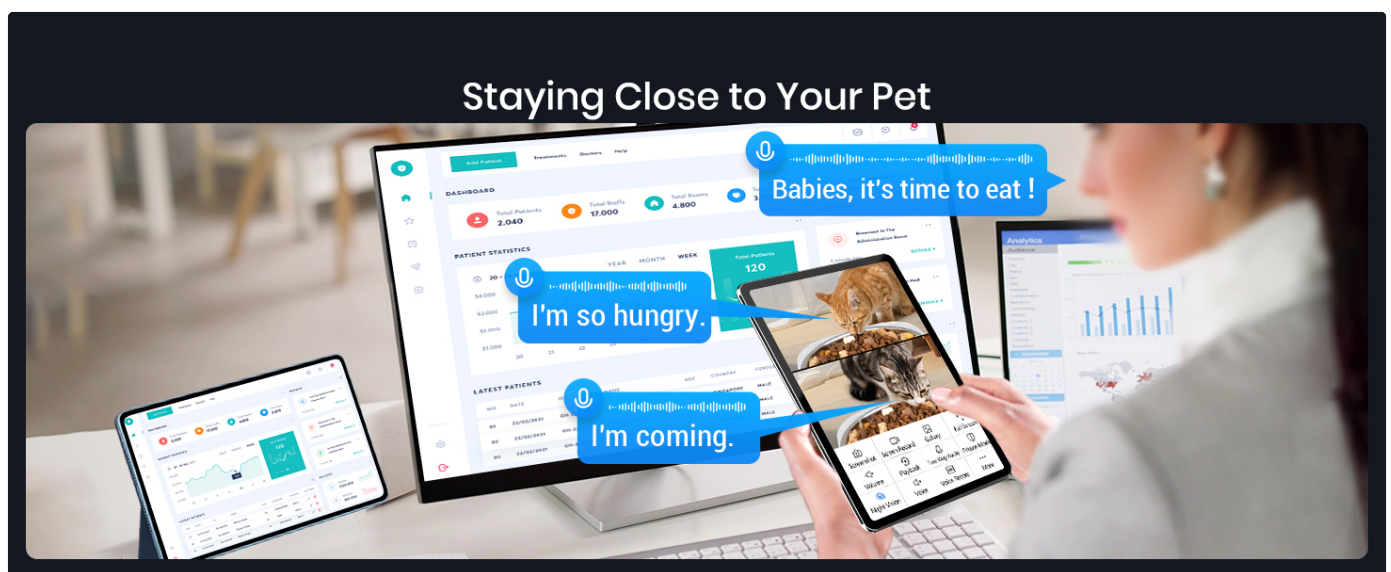


Figure 11: Stable design to prevent overturning.

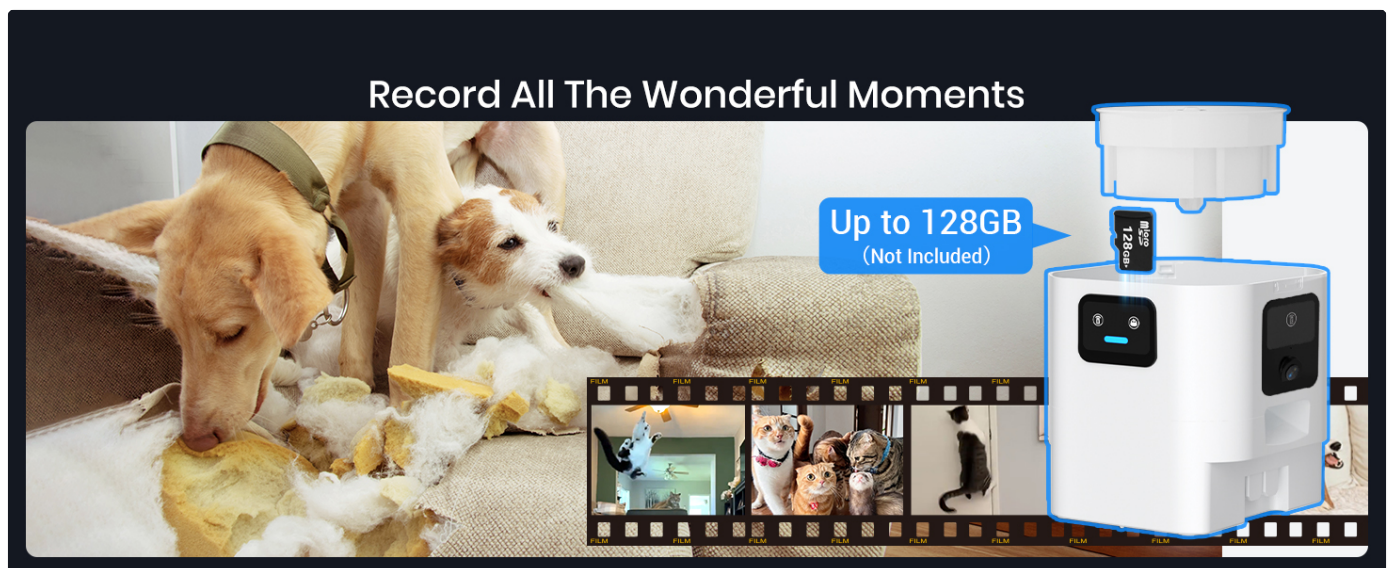


Figure 12: Durable nylon braided power cord.

6. MAINTENANCE

6.1 Cleaning

The Frienhund ACF180W is designed for easy cleaning to maintain hygiene for your pets. The food tank and stainless steel bowls are detachable. The stainless steel bowls are dishwasher safe. The food tank can be individually disassembled for thorough cleaning.

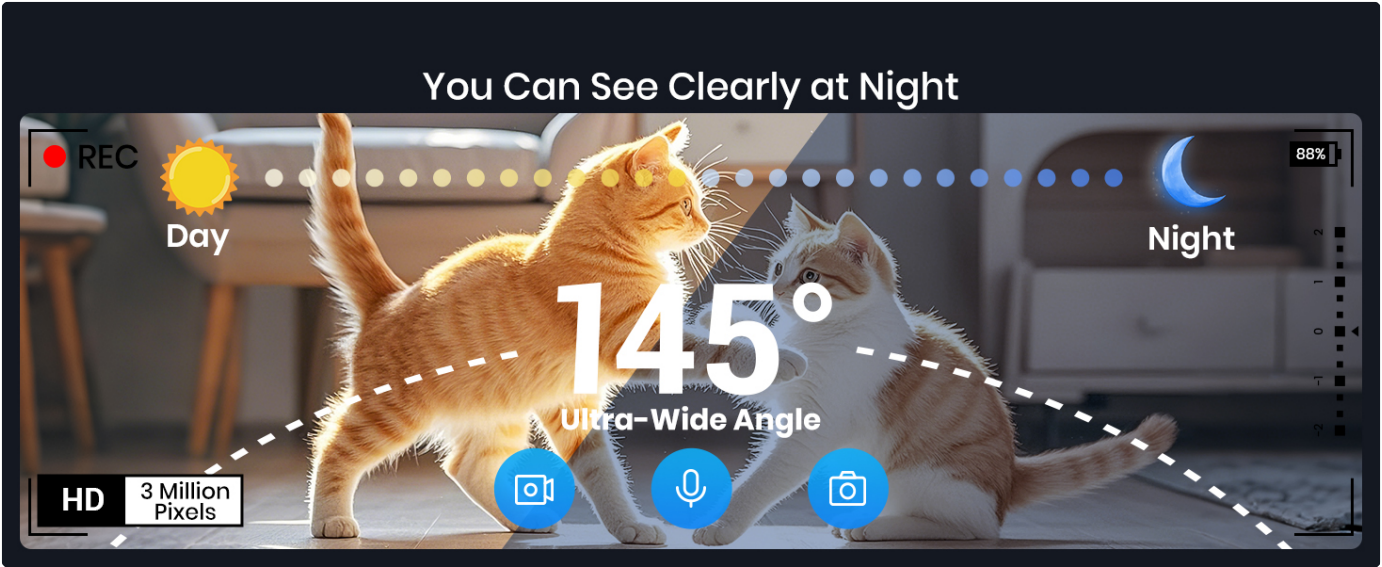


Figure 13: Detachable design for easy cleaning.

6.2 Desiccant Replacement

Regularly check and replace the desiccant bag in the lid to ensure optimal food freshness and moisture-proofing.



Figure 14: Desiccant bag for freshness.

7. TROUBLESHOOTING

If you encounter issues with your Frienhund ACF180W, consider the following:

- **Feeder Not Dispensing Food:** Check if the food tank is empty or if there's a blockage. Ensure the power adapter is securely connected or that batteries are properly installed and charged.
- **App Connectivity Issues:** Verify your WiFi network is active and the feeder is within range. Ensure your phone is connected to the correct 2.4GHz or 5GHz network. Restart the app and the feeder if necessary.
- **Camera Not Working:** Check the app settings to ensure the camera is enabled. Verify network connectivity.
- **Food Jamming:** Ensure the kibble size is within the recommended range (5-15mm). Clean the dispensing mechanism if food residue is present.

For further assistance, refer to the "Smart Life" App's help section or contact customer support.

8. SPECIFICATIONS

Feature	Detail
Model Number	ACF180W
Food Capacity	7 Liters (approx. 29 Cups)
Camera Resolution	Dual 2K (Full HD 1080P)
Night Vision	Infrared Sensor
WiFi Connectivity	2.4GHz & 5GHz Dual-band
Power Supply	DC 5V Adapter, 3 x D Cell Batteries (backup)
Material	Acrylonitrile Butadiene Styrene, Stainless Steel
Product Dimensions	47.47 x 18.03 x 40.13 cm
Weight	1.81 kg
Target Species	Cat, Dog (Multiple Pets)
Special Features	Camera, Feeding Schedule, Portion Control, Removable, Two Way Audio

9. WARRANTY AND SUPPORT

Frienhund offers a free one-year warranty for the ACF180W automatic pet feeder. For any issues or inquiries, please contact Frienhund customer service. Support is available 24/7 online.



Figure 15: Frienhund 24/7 online support.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question