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› ApeStellar Keyless Entry Door Lock Instruction Manual

ApeStellar DKF02

ApeStellar Keyless Entry Door Lock Instruction Manual

Model: DKF02

Brand: ApeStellar

INTRODUCTION

The ApeStellar Keyless Entry Door Lock provides advanced security and convenience for your home or office. Featuring fingerprint recognition, keypad access, and voice prompts, this smart door knob offers multiple ways to secure and access your space. Designed for durability and ease of use, it's an ideal upgrade for various door types.

KEY FEATURES

- **Convenient Keyless Entry:** Unlocks in less than 0.3 seconds using 3rd generation fingerprint access technology.
- **Multiple Access Options:** Customize up to 50 fingerprints & user codes, plus 1 programming code for easy management.
- **Advanced Security:** BHMA Grade 2 compliant, offering 2.5x stronger security than Grade 3 locks.
- **Auto-Lock & Passage Modes:** Easily switch between automatic locking and continuous passage modes with a dedicated button.
- **Easy Installation:** Installable on any left or right-handed door in minutes with just a screwdriver.
- **Premium Voice Prompt:** Guides you through setup and informs you of lock status for enhanced safety.

SETUP AND INSTALLATION

The ApeStellar Keyless Entry Door Lock is designed for straightforward installation on standard doors. Follow these steps for a smooth setup:

1. Prepare Your Door

Ensure your door meets the compatibility requirements. The lock is suitable for door thicknesses between 1-3/8 to 1-3/4 inches (35-45mm) and requires a hole diameter of 2-1/8 inches (54mm) with a backset of 2-3/8 or 2-3/4 inches (60 or 70mm).



Figure 1: Door compatibility dimensions for installation.

2. Install the Latch and Strike Plate

Insert the latch into the door edge and secure it. Install the strike plate on the door frame, ensuring it aligns correctly with the latch.

3. Mount the Exterior and Interior Assemblies

Connect the exterior keypad assembly to the interior assembly through the door hole, ensuring the spindle and wires are correctly aligned. Secure the assemblies with the provided screws. The voice prompt will guide you through the setup process.



Figure 2: Exterior and interior components of the ApeStellar lock.



The graphic compares the ApeStellar smart lock (left, blue background) with other smart locks (right, grey background). The ApeStellar lock is shown with its keypad and fingerprint sensor. The comparison highlights three key features of the ApeStellar lock that are superior to other locks.

ApeStellar	Other
Commercial Grade Zinc Alloy, 3.3lb.	Cheap plastic and Aluminum
Premium Voice Prompt	Hard to Use
Auto Lock and Passage Mode	Auto Lock

Figure 3: Key features highlighting ease of use and robust construction.

OPERATING INSTRUCTIONS

1. Fingerprint Unlock

Place your registered fingerprint on the sensor. The lock will unlock in less than 0.3 seconds. You can register up to 50 unique fingerprints.

Fingerprint Quick Unlock

50

Fingerprints

0.3S

Fast Recognition

99.8%

Accuracy

AI Chip



Figure 4: Fast and accurate fingerprint recognition.

2. Keypad Code Entry

Enter your programmed user code on the keypad. The lock supports up to 50 user codes and one programming code for managing access.

Up to 50 Pin Codes



50 Fingerprints



50 User Codes



2 Physical keys

Figure 5: Keypad for code entry, supporting multiple users.

3. Auto-Lock and Passage Modes

The lock can be set to auto-lock after each entry for enhanced security. For high-traffic areas, switch to Passage Mode by pressing the dedicated button on the interior assembly. In Passage Mode, the door remains unlocked without requiring a fingerprint or code.



Easily Switch Between Auto-Lock and Passage Modes



Figure 6: Toggle between Auto-Lock and Passage Modes for convenience.

4. Voice Prompts

The lock provides clear voice prompts to guide you through setup, programming, and daily operation, such as "Ready to unlock," "Passage Mode On," and "Success."

Protection That Lasts Decades



IP66
Waterproof



-35°F
Low Temperature
Resistance



167°F
High Temperature
Resistance

BHMA
CERTIFIED

BHMA
Grade 2



Tested by BHMA—the leading authority on hardware build quality—to work after locking and unlocking 250,000 times

Figure 7: Voice prompts provide audible feedback for lock status.

MAINTENANCE

1. Battery Replacement

The lock will provide a low battery indicator (flashing red light and voice prompt) when the batteries need replacement. It uses four AA batteries (not included). Replace all batteries simultaneously for optimal performance.



Figure 8: Low battery warning for timely replacement.

2. Durability and Weather Resistance

Constructed from commercial-grade zinc alloy, this lock is built to withstand various conditions. It is IP66 waterproof and resistant to extreme temperatures from -35°F to 167°F, ensuring reliable operation in diverse climates.

Premium Voice Prompt

Easy to use with voice guidance, keeping you informed of the lock status and next step, your safety is audible



"Ready to lock"



"Passage Mode On"



"Success"



Figure 9: Robust design for long-lasting performance in all weather conditions.

TROUBLESHOOTING

- **Failed Attempts Limit:** If an incorrect code or fingerprint is entered four times consecutively, the keypad will lock out for a short period to prevent unauthorized access. Wait for the lockout period to expire before trying again.

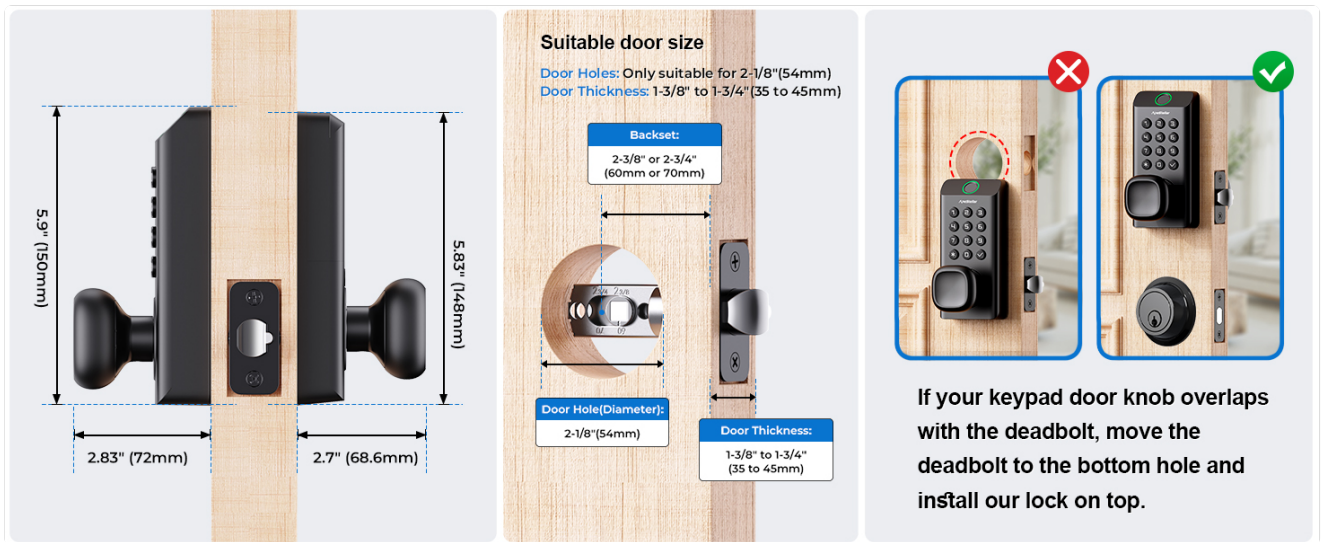


Figure 10: Keypad lockout after multiple incorrect entries.

- **Fingerprint Recognition Issues:** Ensure your finger is clean and dry. Try re-registering your fingerprint if issues persist.
- **Voice Prompt Not Heard:** Check the volume settings if available, or ensure the environment is quiet enough to hear the prompts.

SPECIFICATIONS

Feature	Detail
Brand	ApeStellar
Model Name	apestellar Fingerprint Door Lock DKF02
Special Feature	Fingerprint
Lock Type	Biometric, Combination Lock, Keypad, Push Button Lock
Material	Zinc
Item Dimensions (L x W x H)	5.9 x 2.8 x 2.7 inches
Item Weight	3.47 pounds
Color	Matte Black
Finish Type	Painted
Recommended Uses	Front Doors, Side or Back Doors, Garage, Storage Sheds, Internal Office Spaces, Airbnb Rental Room, Apartment
Batteries Required?	Yes (4x AA, not included)
Security Standard	Grade 2 BHMA Compliant

Feature	Detail
Weather Rating	IP66 Waterproof, -35°F to 167°F

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