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XUK A107F

XUK A107F Wireless Home Alarm System User Manual

Model: A107F

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1. INTRODUCTION

The XUK A107F Wireless Home Alarm System provides comprehensive security for your home without the need for subscriptions or monthly fees. This complete kit features a 4.3-inch color touchscreen control panel, motion detectors, door/window sensors, a 120dB siren, an SOS emergency button, remote controls, and RFID key fobs. Designed for ease of use and reliable protection, it supports both WiFi and 4G connectivity, ensuring continuous monitoring and instant alerts via app, SMS, or voice call, even during network outages. The system is expandable, supporting up to 200 sensors and 5 remote controls, allowing for customized home security solutions. It also integrates with smart home ecosystems like Alexa and Google Assistant for convenient voice control.



Image: The XUK A107F Wireless Home Alarm System, showcasing the main control panel with touchscreen, motion sensors, door/window contacts, remote controls, and RFID key fobs.

2. PACKAGE CONTENTS

The XUK A107F Wireless Home Alarm System (24-item pack) includes the following components:

- 1x Main Control Panel with 4.3" Touchscreen
- 5x PIR Motion Detectors
- 10x Door/Window Contact Sensors
- 1x 120dB Siren
- 1x SOS Emergency Button
- 3x Remote Controls
- 3x RFID Key Fobs
- Power Adapter

- Mounting Hardware (screws, adhesive pads)
- User Manual



Image: A visual representation of all items included in the XUK A107F Wireless Home Alarm System kit, laid out for easy identification.

3. SETUP

The XUK A107F system is designed for easy installation, typically taking about 15 minutes. All detectors are pre-paired at the factory for your convenience. You can directly access the detector menu to configure the desired detection mode. If needed, you can also delete pre-paired detectors and re-pair them according to your requirements.

3.1. Main Control Panel Installation

1. Remove the anti-demolition bracket from the back of the control panel.
2. Mount the bracket on the wall using the provided screws.
3. Remove the back cover of the alarm host.

4. Power on the device. Insert the data cable into the card slot and then remove it to activate the system.
5. Replace the back cover.
6. Align the holes on the control panel with the mounted bracket and secure the alarm host to complete the installation.

Your browser does not support the video tag.

Video: This video demonstrates the step-by-step installation process for the XUK A107F main control panel, including mounting the bracket and connecting the power.



Image: A man demonstrating the easy installation of the XUK A107F control panel on a wall, highlighting the simplicity of the setup process.

3.2. Pairing Remote Controls and RFID Key Fobs

To pair a remote control or RFID key fob:

1. On the control panel, navigate to the "Parts" menu.
2. Select "Remote" for remote controls or "RFID" for key fobs.
3. Press the "+" icon to add a new device. The system will enter learning mode.
4. For a remote control, press any button on the remote. For an RFID key fob, tap it against the RFID reader area on the control panel.
5. The control panel will confirm "Learning OK" upon successful pairing.

Armement ou désarmement simplifié d'une simple pression !

Modifiez facilement le statut de votre système de sécurité domestique avec le porte-clé RFID. Aucun mot de passe requis – une protection rapide, pratique et sans tracas..



Image: A visual of the RFID key fobs and remote controls, illustrating their use for quick arming and disarming of the alarm system.

3.3. Pairing Door/Window Sensors

To pair a door/window sensor:

1. On the control panel, navigate to the "Parts" menu.
2. Select "Detector".
3. Press the "+" icon to add a new device. The system will enter learning mode.
4. Separate the two parts of the door/window sensor to trigger it.
5. The control panel will confirm "Learning OK" upon successful pairing.
6. Mount the sensor on your door or window frame using the provided adhesive pads, ensuring the two parts are aligned and close when the door/window is closed.



Image: A white door sensor installed on a door frame, showing how it sends a signal to the alarm unit when the door is opened.

3.4. Pairing Motion Detectors

To pair a motion detector:

1. On the control panel, navigate to the "Parts" menu.
2. Select "Detector".
3. Press the "+" icon to add a new device. The system will enter learning mode.
4. Wave your hand in front of the motion detector to trigger it.
5. The control panel will confirm "Learning OK" upon successful pairing.
6. Mount the motion detector in a strategic location, ensuring its detection range covers the desired area.



Détecteur de mouvement

Envoie un signal à l'unité de contrôle d'alarme pour déclencher une alerte sonore lorsqu'un mouvement est détecté.

Image: A motion detector mounted on a wall, illustrating its 110-degree detection angle and up to 12-meter range for accurate movement detection.

4. OPERATING INSTRUCTIONS

4.1. Arming and Disarming the System

The XUK A107F system offers multiple modes for comprehensive security:

- **Arm (Away Mode):** Activates all sensors (interior and exterior) for maximum protection when you are away from home.
- **Stay Arm (Home Mode):** Arms only exterior sensors, allowing you to move freely inside your home while maintaining perimeter security.
- **Disarm:** Deactivates the entire system.
- **Panic Button:** Triggers an immediate alarm in case of emergency.

You can arm or disarm the system using the touchscreen panel, remote controls, or RFID key fobs. For RFID key fobs, simply tap the fob against the RFID reader on the control panel to arm or disarm.



Image: Remote controls with dedicated buttons for Arm, Disarm, Home Mode, and Panic, providing versatile control over the security system.

4.2. Mobile App Control

Control your alarm system remotely using the dedicated mobile application (available for iOS and Android). The app allows you to arm/disarm, check system status, receive notifications, and manage settings from anywhere.

Wi-Fi double bande 2,4 GHz + 4G

Fonctionne même sans Internet
Sans abonnement · Sans frais cachés



Works with
Smart Life



Works with
Tuya Smart

Image: A smartphone screen showing the intuitive interface of the XUK home security application, enabling remote control and monitoring. The app also supports renaming sensors, allowing you to instantly know which room, living room, or door/window triggered the alarm.

Prend en charge le renommage des capteurs

Afin que vous sachiez instantanément quelle pièce, salon ou porte/fenêtre a déclenché l'alarme

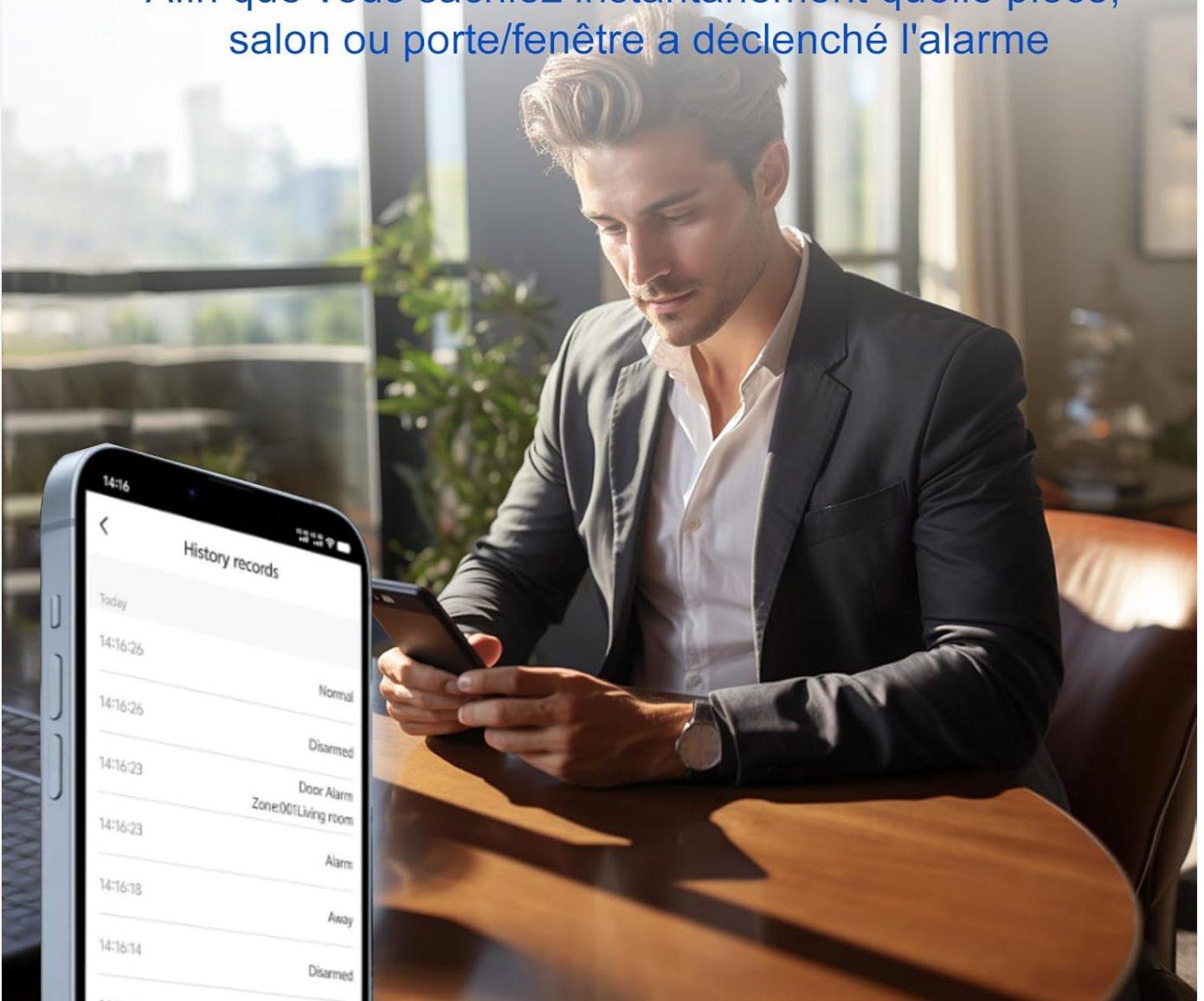


Image: A user viewing alarm history records on a smartphone, demonstrating the app's ability to provide detailed event logs and sensor identification.

4.3. Voice Control (Alexa & Google Assistant)

The XUK A107F system is compatible with Amazon Alexa and Google Assistant, enabling convenient voice commands to arm or disarm your alarm.

- Ensure your alarm system is connected to your home Wi-Fi network.
- Link your XUK account with Alexa or Google Assistant through their respective apps.
- Use commands such as "Alexa, arm my alarm" or "Hey Google, disarm my alarm" (you may need to set up a voice PIN for disarming).

Contrôle Vocal

Activer ou désactiver l'alarme avec Alexa ou Google Assistant.



Alexa, désactive mon alarme



WORKS WITH
amazon alexa



works with the
Google Assistant

Image: A couple relaxing in their living room, demonstrating the convenience of activating or deactivating the alarm system using voice commands with Alexa.

4.4. Scheduled Arming and Disarming

Personalize your alarm's activation and deactivation schedules directly within the mobile application to match your daily routine and security needs. This feature allows for automatic arming when you leave for work and disarming when you return, or arming at bedtime and disarming in the morning.

Personnalisez facilement les horaires d'activation et de désactivation de l'alarme directement dans l'application mobile pour qu'ils correspondent à votre routine quotidienne et à vos besoins de sécurité.

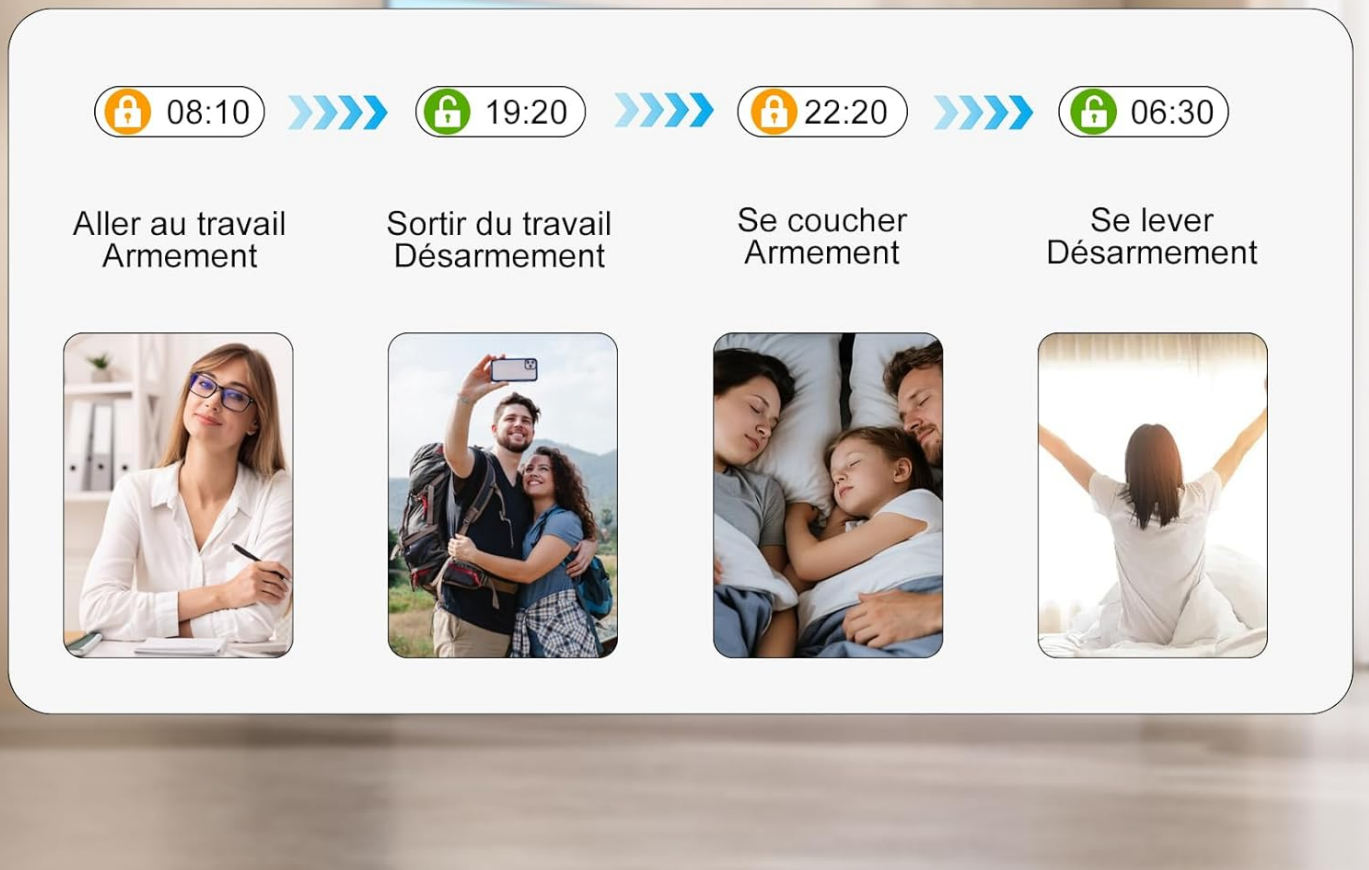


Image: An infographic illustrating how to easily customize alarm activation and deactivation schedules via the mobile app to fit daily routines, such as arming when leaving for work or going to bed.

4.5. SOS Emergency Function

The system includes an SOS emergency button. With a simple press, elderly individuals can instantly send an emergency signal to their family, providing quick and reliable assistance when it's most needed.

Tranquillité d'esprit pour la famille

D'une simple pression sur le bouton SOS, les personnes âgées peuvent envoyer instantanément un signal d'urgence à leur famille. Cela apporte une aide rapide et fiable quand c'est le plus nécessaire.



Image: An elderly man pointing to an SOS button, symbolizing the peace of mind it offers by allowing immediate emergency contact with family.

4.6. Instant Notifications

When the alarm is triggered, your phone will be notified immediately via the app, SMS, or a voice call, ensuring you are always aware of your home's security status.

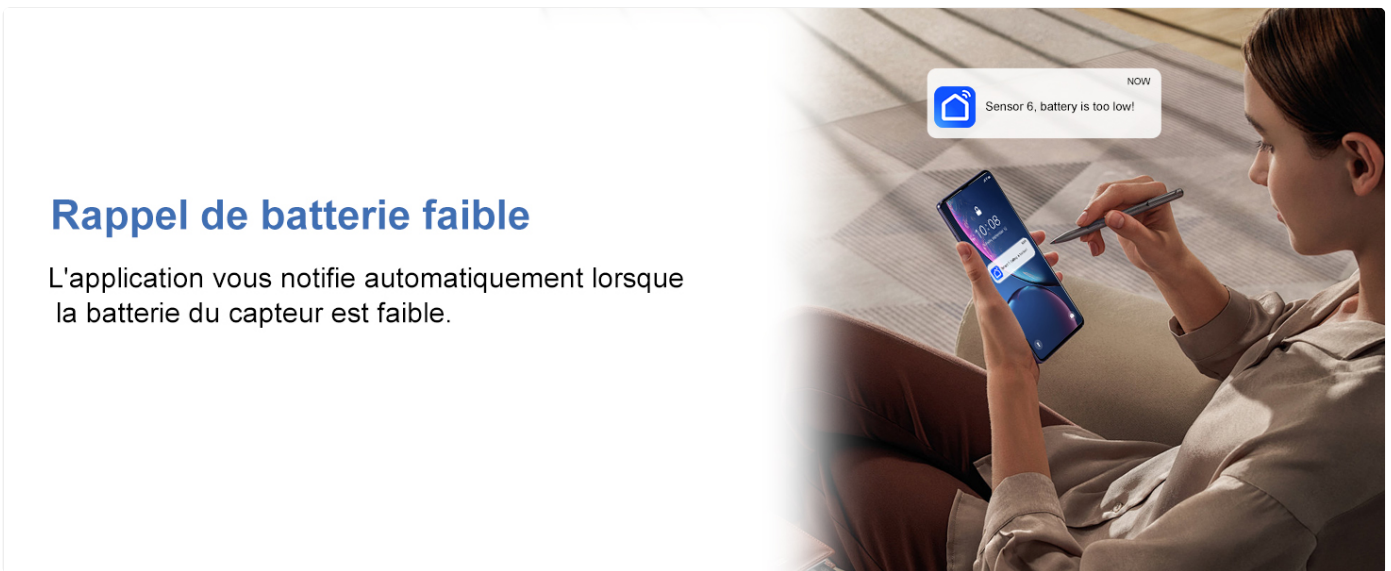


Image: An infographic illustrating how a smartphone receives immediate notifications when the alarm is triggered, showcasing the system's rapid alert capabilities.

5. MAINTENANCE

5.1. Low Battery Reminder

The mobile application automatically notifies you when a sensor's battery is low, allowing you to replace it promptly and ensure continuous protection.



Rappel de batterie faible

L'application vous notifie automatiquement lorsque la batterie du capteur est faible.

Image: A smartphone screen showing a low battery reminder notification for a sensor, indicating the system's proactive maintenance alerts.

5.2. Integrated Backup Battery

The main control panel features an integrated backup battery. Even during a power outage, the system remains active for up to 8 hours, guaranteeing continuous protection and peace of mind.



Batterie de secours intégrée

Même lors d'une panne de courant, le système reste actif jusqu'à 8 heures, garantissant une protection continue et une tranquillité d'esprit.

Image: The XUK alarm system control panel with an overlay indicating an integrated backup battery, ensuring continued operation during power failures.

6. TROUBLESHOOTING

If you encounter issues with your XUK A107F Wireless Home Alarm System, consider the following general troubleshooting steps:

- **System Not Responding:** Ensure the control panel is powered on and the backup battery is charged. Check power connections.
- **Sensor Not Triggering:** Verify the sensor's battery is not low. Ensure the sensor is correctly paired and within range of the control panel. Check for physical obstructions.
- **False Alarms:** Review sensor placement to avoid accidental triggers (e.g., motion detectors facing windows or heat sources). Adjust sensitivity settings if available.
- **No App Notifications:** Check your phone's notification settings for the XUK app. Ensure the control panel has a

stable Wi-Fi or 4G connection.

- **Connectivity Issues:** Restart your Wi-Fi router and the alarm control panel. If using 4G, ensure the SIM card is correctly inserted and has an active plan.
- **Voice Control Not Working:** Confirm your Alexa/Google Assistant device is online and linked to your XUK account. Check voice command phrasing.

For more detailed troubleshooting or persistent issues, please refer to the full user manual or contact XUK customer support.

7. SPECIFICATIONS

Feature	Detail
Model Number	A107F
Brand	XUK
Connectivity Technology	Wireless (Wi-Fi + 4G)
Control Panel Display	4.3-inch Color Touchscreen
Siren Output	120 dB
Motion Detector Range	Up to 12 meters, 110° angle
Door/Window Sensor Trigger	When opened by more than 18 cm
Max Range (Wireless)	500 Meters
Power Source	Electric Cable
Backup Battery	Integrated, up to 8 hours operation
Compatible Devices	Smartphone (iOS/Android), Alexa, Google Assistant
Installation Method	Self-adhesive / Wall-mounted
Product Dimensions (L x W x H)	21 x 14.9 x 14.3 cm
Weight	81.65 grams

8. WARRANTY AND SUPPORT

For warranty information, technical support, or any inquiries regarding your XUK A107F Wireless Home Alarm System, please contact XUK customer service. Refer to the contact details provided in your product packaging or visit the official XUK website for assistance.



