XTU J10

XTU Wireless Video Doorbell User Manual
Model: J10

INTRODUCTION

Thank you for choosing the XTU J10 Wireless Video Doorbell. This manual provides detailed instructions for setting up, operating, maintaining, and troubleshooting your new device. Please read this manual thoroughly before use to ensure proper functionality and safety.

PACKAGE CONTENTS

Before you begin, please verify that all items listed below are included in your package:

- 1 x XTU J10 Wireless Video Doorbell
- 1 x Wireless Indoor Chime
- 1 x Angle Mounting Bracket
- 1 x USB Type-C Charging Cable
- 1 x Double-sided Adhesive Tape
- 1 x Set of Installation Tools (screws, anchors)
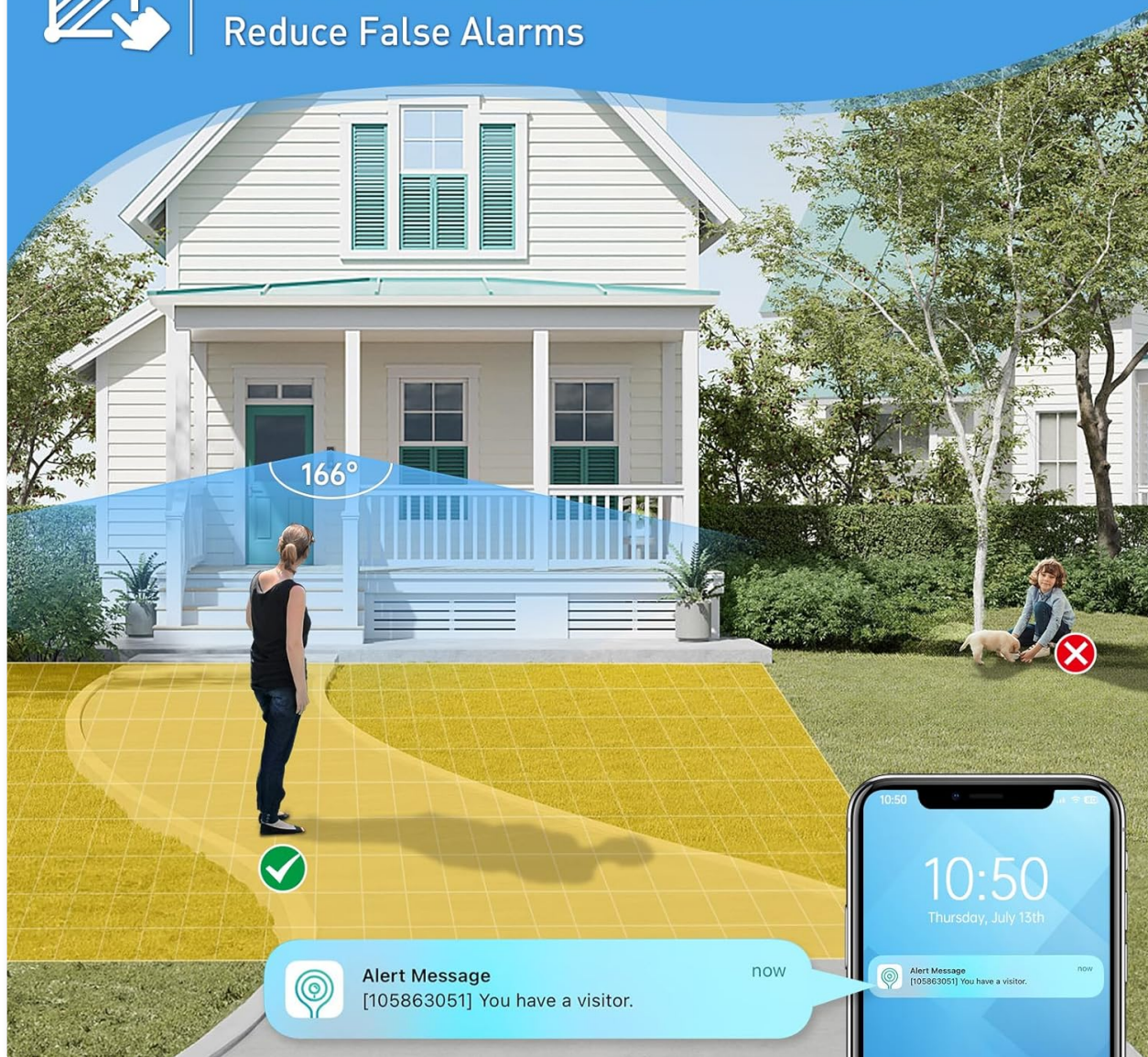- 1 x User Guide

Image: XTU J10 Wireless Video Doorbell, wireless chime, and various installation accessories including the angle bracket, charging cable, and mounting hardware.

SETUP GUIDE

1. App Installation

Download the **CloudEdge** app from the Google Play Store or Apple App Store. Create an account and log in.

2. Device Pairing

1. Ensure your doorbell is fully charged.
2. Open the CloudEdge app and tap 'Add Device'.
3. Follow the on-screen instructions to connect the doorbell to your 2.4GHz Wi-Fi network. (Note: 5GHz Wi-Fi is not supported).
4. Pair the wireless chime by pressing its pairing button and then pressing the doorbell button.

3. Physical Installation

The XTU J10 doorbell is 100% wireless, offering flexible installation. Choose a location near your front door

with good Wi-Fi signal strength.

- **Mounting Options:** Use the included screws and anchors for a secure wall mount, or the double-sided adhesive tape for a less permanent solution.
- **Angle Bracket:** The included angle bracket allows you to adjust the viewing angle from -45 to +45 degrees, ensuring optimal coverage of your entrance area.

Image: The XTU J10 Wireless Video Doorbell and its accompanying chime, with a smartphone displaying the live video feed from the doorbell.

OPERATING INSTRUCTIONS

PIR Motion Detection & Custom Zones

The doorbell features Passive Infrared (PIR) motion detection to alert you to activity at your door. You can customize motion detection zones within the CloudEdge app to reduce false alerts from busy areas like sidewalks or roads, optimizing battery life.
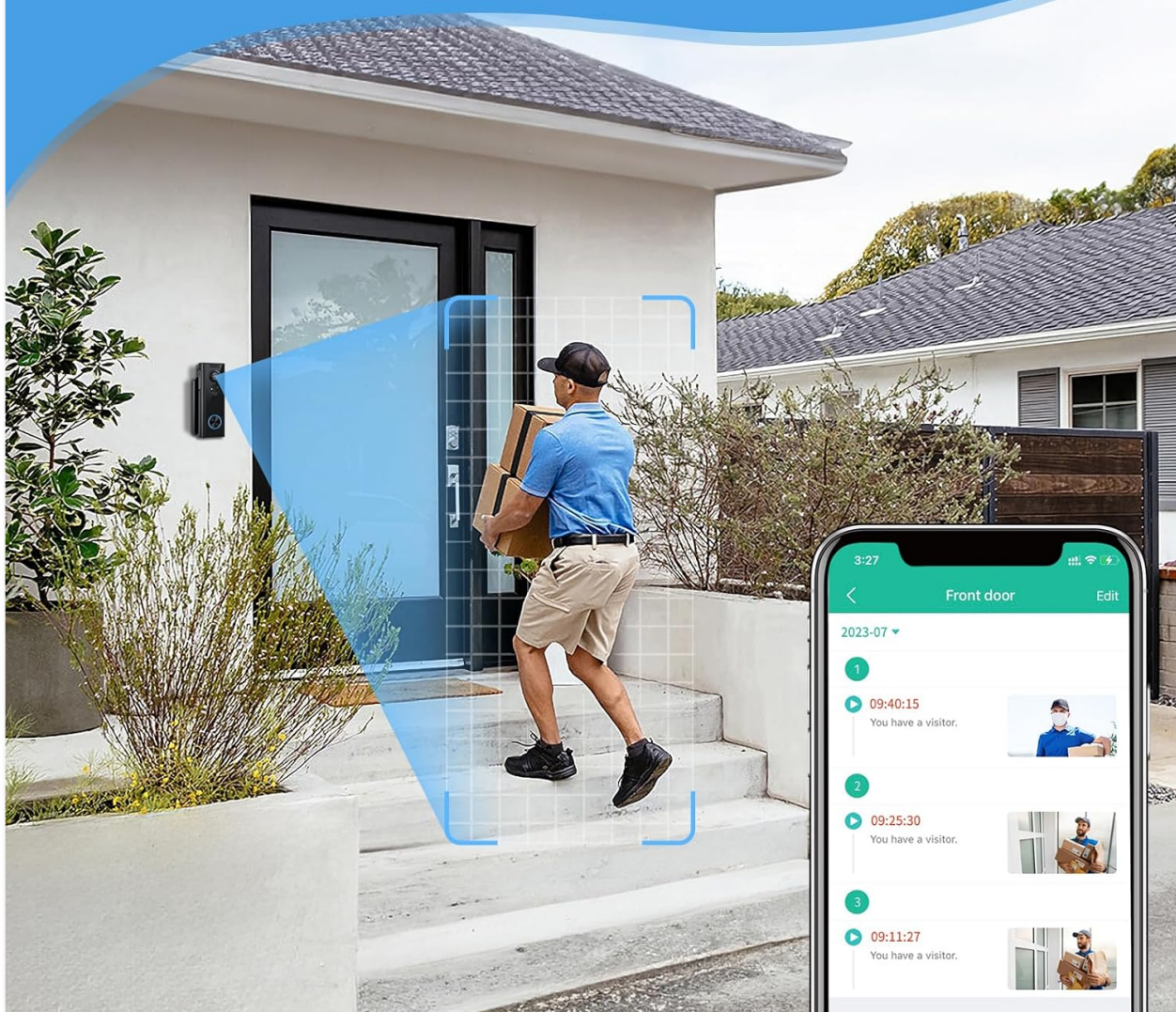
Image: A visual representation of the PIR motion detection feature, showing a person approaching a door and the doorbell detecting their presence, triggering an instant alarm notification on a smartphone.

Image: An illustration demonstrating how to set customized motion detection zones within the app, highlighting areas to monitor and areas to exclude to minimize false alarms.

Two-Way Audio & Voice Changer

Communicate with visitors at your door using the built-in microphone and speaker for clear real-time two-way audio. For added privacy, the doorbell includes a voice changer feature, allowing you to select from original, uncle, or clown voices.
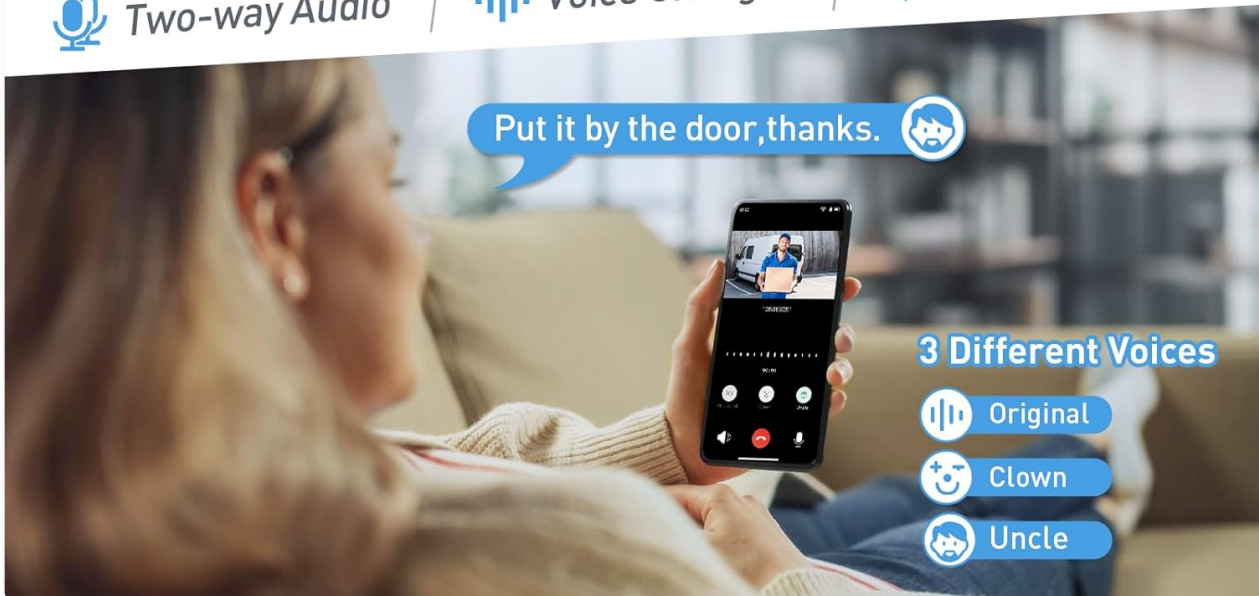
Image: A person interacting with the doorbell using two-way audio, with an overlay showing the voice changer options (Original, Clown, Uncle) available on the smartphone app.

1080p HD Video & Night Vision

The doorbell captures video in Full HD 1080p resolution with a 166-degree wide-angle view, providing clear images and recordings. Integrated infrared lights enable crisp night vision up to 10 meters (33 feet), ensuring visibility even in complete darkness.

Image: A split image demonstrating the difference between daytime 1080p HD video quality and clear night vision, showing a residential street scene under both conditions.

Smart Home Integration (Alexa & Google Assistant)

The XTU J10 doorbell is compatible with select Alexa and Google Assistant devices. You can activate live view, receive motion alerts, and communicate with visitors hands-free through your smart home ecosystem.

Image: A person interacting with an Alexa-enabled device to view the doorbell feed, with icons indicating compatibility with both Google Home and Alexa.

Video Sharing

Share access to your doorbell's video feed with family members through the CloudEdge app, allowing multiple users to monitor and interact with the device.

Image: A smartphone screen showing the video sharing option within the app, alongside multiple small images of family members viewing the doorbell feed on their respective devices.

MAINTENANCE

Battery Life and Charging

The built-in rechargeable battery can last up to 1-2 months depending on usage. When the battery is low, you will receive a notification via the app. Recharge the doorbell using the provided USB Type-C cable.

Weather Resistance (IP66)

The XTU J10 doorbell is designed with an IP66 waterproof rating, ensuring it can safely operate in various weather conditions, including rain, snow, and dust.

Image: The doorbell mounted outdoors, with icons representing its resistance to rain, snow, sunshine, temperature fluctuations, and dust, highlighting its IP66 waterproof rating.

Storage Options

The doorbell supports local storage via a Micro SD card (up to 128GB, not included) and offers a 7-day free trial for cloud storage. Choose the storage method that best suits your needs for recording and reviewing events.

TROUBLESHOOTING

- **Doorbell not connecting to Wi-Fi:** Ensure you are connecting to a 2.4GHz network. Check Wi-Fi signal strength at the installation location. Restart your router and the doorbell.

- **Frequent false alerts:** Adjust the motion detection sensitivity and customize motion zones in the CloudEdge app to exclude high-traffic areas.

- **Chime not working:** Ensure the chime is powered on and properly paired with the doorbell. Re-pair if necessary. Check the chime's battery if it's battery-powered.

- **Poor video quality:** Ensure the camera lens is clean. Check your Wi-Fi connection stability and bandwidth.

- **Battery draining quickly:** Reduce motion detection sensitivity, shorten recording duration, or decrease the frequency of live view access. Ensure the doorbell is not in an area with constant motion.

SPECIFICATIONS

Feature	Specification
Model Name	J10 Wireless Video Doorbell with Chime and Multi-angle Mounting Bracket
Brand	XTU
Video Resolution	Full HD 1080p
Viewing Angle	166 degrees
Night Vision Range	Up to 10 meters (33 feet)
Connectivity Technology	Wireless (Wi-Fi 2.4GHz only)
Power Source	Battery Powered (1 Lithium-polymer battery included)
Storage Type	Micro SD Card (max 128GB) and Cloud Storage
Compatible Devices	Smartphone (iOS/Android), Amazon Alexa, Google Assistant
Weather Resistance	IP66 Waterproof
Material	Plastic
Dimensions (L x W x H)	14.6 x 5.2 x 5.15 cm (5.75 x 2.05 x 2.03 inches)
Weight	440 grams

WARRANTY AND SUPPORT

XTU products are designed for reliability and performance. For any technical assistance, troubleshooting beyond this manual, or warranty inquiries, please contact XTU customer support through the CloudEdge app or visit the official XTU website. Please retain your proof of purchase for warranty claims.