

## Google GA01318-US

# Google Nest Doorbell (Battery) User Manual

Model: GA01318-US

## 1. INTRODUCTION

The Google Nest Doorbell (Battery) is a versatile video doorbell designed to enhance your home security and provide convenient monitoring of your front door. This device operates on battery power, offering flexible installation without the need for existing doorbell wiring, though it can also be wired. It features built-in intelligence to differentiate between people, packages, animals, and vehicles, sending specific alerts directly to your Google Home app. With live HD video, HDR, and night vision capabilities, you can monitor your property 24/7 from any location with an internet connection.

This manual provides detailed instructions for setting up, operating, maintaining, and troubleshooting your Nest Doorbell to ensure optimal performance and user experience.

## 2. WHAT'S IN THE BOX

Upon opening your Google Nest Doorbell package, verify that all the following components are included:

- Nest Doorbell
- Base Plate
- Wall Anchors and Screws
- Charge Cable
- Wire Connector (for optional wired installation)



Figure 2.1: Contents of the Google Nest Doorbell (Battery) package.

## 3. SETUP

### 3.1 Initial Charging

Before installation, it is recommended to fully charge your Nest Doorbell using the included charge cable. Connect the charge cable to the doorbell and a compatible USB power adapter (not included). The LED indicator on the doorbell will show charging status.

### 3.2 Google Home App Installation

The Nest Doorbell requires the Google Home app for setup and operation. Download the Google Home app from your device's app store (Google Play Store for Android or Apple App Store for iOS). A free Google account is also required.

### 3.3 Mounting the Doorbell

The Nest Doorbell can be installed wire-free using its built-in battery or connected to existing doorbell wires. Choose a mounting location that provides a clear view of your entryway and is within Wi-Fi range.

1. Attach the base plate to your desired mounting surface using the provided wall anchors and screws.
2. If opting for wired installation, connect your existing doorbell wires to the included wire connector and then to the doorbell terminals.
3. Securely attach the Nest Doorbell to the installed base plate.

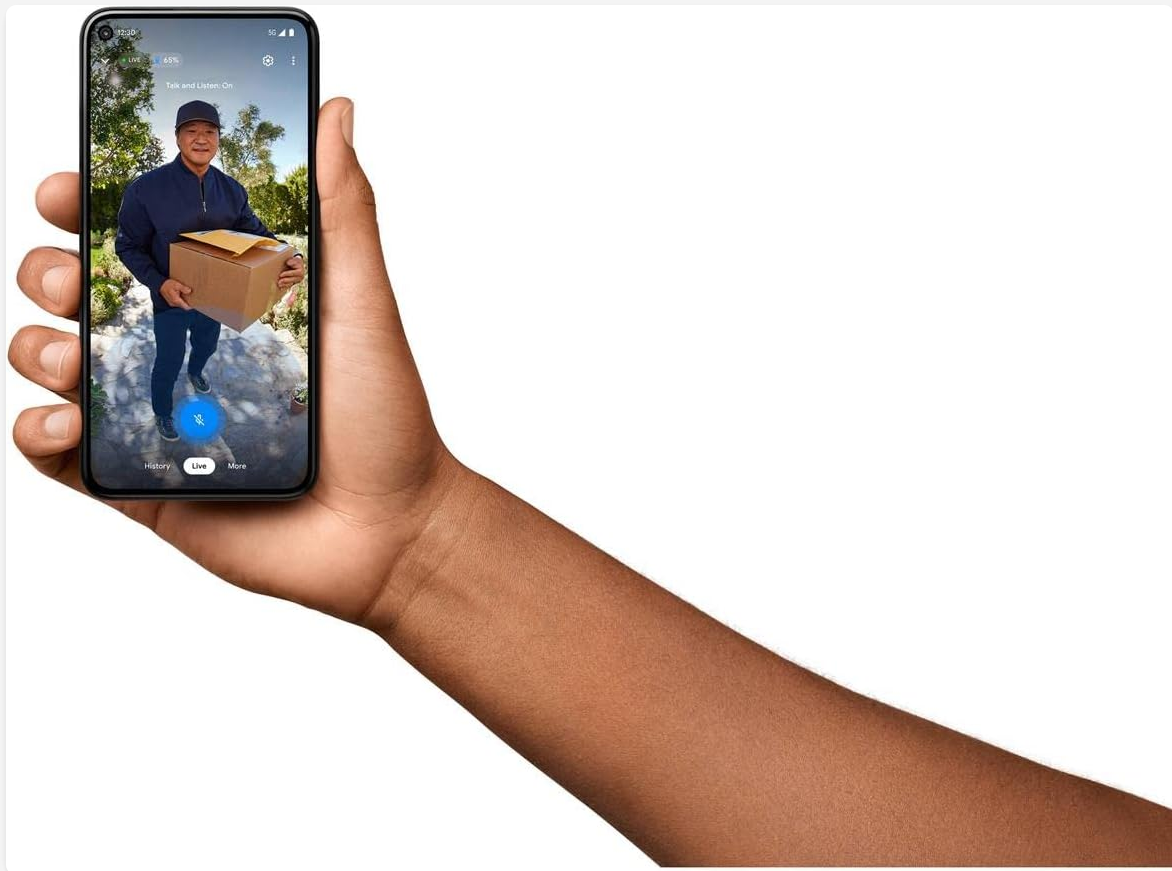


Figure 3.1: Google Nest Doorbell mounted on an exterior wall.

### 3.4 In-App Setup

Follow the on-screen instructions within the Google Home app to connect your Nest Doorbell to your home Wi-Fi network and complete the setup process. This includes naming your doorbell, configuring notification preferences, and setting up activity zones.

## 4. OPERATING INSTRUCTIONS

### 4.1 Live View and Event History

Access live HD video of your doorstep at any time through the Google Home app. The doorbell provides a tall vertical field of view, allowing you to see people head-to-toe and packages on the ground. It also features HDR for clear images in various lighting conditions and night vision for visibility in low light.

The Nest Doorbell stores up to 3 hours of free event video history. For extended video history (up to 60 days) and additional features like familiar face detection, a Nest Aware subscription (sold separately) is required.



Figure 4.1: Live view of the Nest Doorbell feed on a smartphone.

## 4.2 Intelligent Alerts

The doorbell's built-in intelligence can distinguish between different types of activity and send specific alerts to your Google Home app:

- **Person Alerts:** Notifies you when a person is detected.
- **Package Alerts:** Informs you when a package is left or picked up.
- **Animal Alerts:** Detects and alerts you to animals.
- **Vehicle Alerts:** Notifies you of vehicles in the detection zone.

Figure 4.2: Example of an intelligent alert notification on a smartphone.

### 4.3 Two-Way Talk and Quick Responses

Communicate with visitors at your door from anywhere using the two-way talk feature in the Google Home app. You can also use pre-recorded messages to respond quickly when you're unable to speak directly.

### 4.4 Smart Display and Speaker Integration

Stream live video and interact with visitors hands-free on compatible Google Nest and Amazon smart displays. You can also use compatible Google Nest and Amazon smart speakers and displays as a chime for your doorbell.

## 5. MAINTENANCE

### 5.1 Battery Charging

The Nest Doorbell (Battery) is powered by a 6600 mAh rechargeable battery. Battery life varies based on usage, temperature, and settings. When the battery level is low, you will receive notifications via the Google Home app. To recharge, detach the doorbell from its base plate and connect the included charge cable to the charging port. A full charge can take several hours.

### 5.2 Cleaning

To maintain optimal performance and appearance, periodically clean your Nest Doorbell. Use a soft, damp cloth to wipe the exterior. Avoid using harsh chemicals, abrasive cleaners, or spraying water directly onto the device.

## 6. TROUBLESHOOTING

### 6.1 Connectivity Issues

- **No Live Video/Offline:** Ensure your home Wi-Fi network is active and the doorbell is within range. Restart your Wi-Fi router if necessary.
- **App Connection Problems:** Verify that your smartphone has a stable internet connection. Close and reopen the Google Home app.

### 6.2 Power and Battery

- **Battery Draining Quickly:** High activity, frequent live views, and cold temperatures can reduce battery life. Adjust activity zones and notification settings to optimize.
- **Power Outage/Wi-Fi Down:** The doorbell can store up to 1 hour of recorded events locally if your Wi-Fi or power goes down, allowing you to review missed activity once connectivity is restored.

### 6.3 Alerts and Detection

- **Missing Alerts:** Check your notification settings in the Google Home app. Ensure activity zones are correctly configured.
- **False Alerts:** Refine your activity zones to exclude areas with irrelevant motion (e.g., busy streets). Adjust sensitivity settings if available.

### 6.4 App Compatibility

The Google Nest Doorbell (Battery) is designed to work exclusively with the Google Home app and a free Google account. It is **not compatible** with the older Nest app or the Nest website.

## 7. TECHNICAL SPECIFICATIONS

Feature	Specification
Model Name	Google Nest Doorbell (Battery) - Snow
Item Model Number	GA01318-US
Color	Snow
Dimensions (L x W x H)	0.95 x 1.8 x 6.3 inches
Item Weight	7.3 Ounces

Feature	Specification
Power Source	Battery-Powered (6600 Milliamp Hours)
Batteries Required	1 CR2 batteries (included)
Connectivity Protocol	Wi-Fi, Bluetooth
Video Capture Resolution	960x1280
Frame Rate	30 fps
Field Of View	145 Degrees
Indoor/Outdoor Usage	Outdoor
International Protection Rating	IP54
Compatible Devices	Smart Devices (Google Assistant, Amazon Alexa)
UPC	193575007922

## 8. WARRANTY AND SUPPORT

### 8.1 Product Warranty

The Google Nest Doorbell (Battery) comes with a limited manufacturer's warranty. For detailed information regarding warranty terms, conditions, and duration, please refer to the official warranty documentation provided with your product or visit the Google support website.

### 8.2 Additional Resources

For further assistance, detailed installation guides, or comprehensive user information, please refer to the official PDF documents available online:

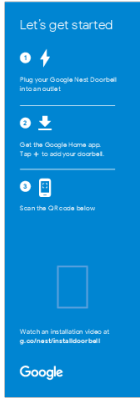
- [Installation Manual \(PDF\)](#)
- [User Guide \(PDF\)](#)
- [User Manual \(PDF\)](#)

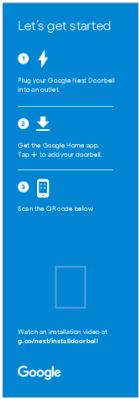
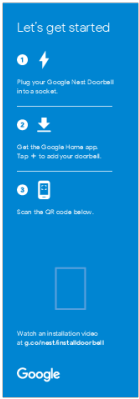



For direct support, visit the official Google Nest support page or contact Google customer service.



© 2024 Google LLC. All rights reserved. Google Nest Doorbell and related marks are trademarks of Google LLC.

### Related Documents - GA01318-US

	<p><a href="#">Google Nest Doorbell (Battery) Quick Start Guide</a></p> <p>Get started with your Google Nest Doorbell (Battery). This guide covers initial setup, what's included in the box, and where to find support.</p>
---	--

	<p><a href="#">Google Nest Doorbell Quick Start Guide and Included Components</a></p> <p>This guide provides quick start instructions for setting up your Google Nest Doorbell, lists all included components, and offers resources for installation and support.</p>
	<p><a href="#">Google Nest Doorbell: Quick Start Guide and Included Items</a></p> <p>Get started with your Google Nest Doorbell. This guide covers initial setup steps, lists all included components, and provides links for support and professional installation.</p>
	<p><a href="#">Google Nest Doorbell: Setup, Safety, and Warranty Guide</a></p> <p>A comprehensive guide to setting up, safely using, and understanding the warranty for the Google Nest Doorbell. Includes installation steps, safety precautions, and regulatory information.</p>
	<p><a href="#">Google Nest Cam Technical Specifications and Copy Guide</a></p> <p>Comprehensive technical specifications, features, and update history for the Google Nest Cam, detailing its video, audio, connectivity, power, and environmental resistance capabilities.</p>
	<p><a href="#">Google Nest Doorbell (wired, 2nd generation) Installation and Safety Guide</a></p> <p>A comprehensive guide for installing and safely using the Google Nest Doorbell (wired, 2nd generation), including setup instructions, what's included, safety warnings, warranty information, and regulatory compliance details.</p>

