

NEST DETECT - Technical Specifications

What's in the box

One Nest Detect sensor (with required CR123 batteries included)

One open/close magnet

One flat mounting bracket

One corner mounting bracket

Adhesive strips

Mounting screws

Quick Start Card

User's Guide

Technical specifications

Nest Detect

Color: White

Height: 3.2 in (80.5 mm)

Width: 0.8 in (20.4 mm)

Depth: 0.9 in (22.2 mm)

Mass: 1.26 oz (36 g)

Open/close magnet

Height: 1.3 in (33.8 mm)

Width: 0.4 in (10.3 mm)

Depth: 0.4 in (11 mm)

Mass: 0.35 oz (10 g)

Battery

One CR123 3V lithium battery (included)

Up to 2-year battery life

Features

Detects when a door or window opens and closes

Detects motion when placed on a door or in a room (up to 15 ft away)

Quiet Open

Pathlight

Easy to install using Nest app
See status of each sensor using Nest app
Works with Nest Guard to sound the alarm
Tamper detection

Buttons

Nest button to check status and Quiet Open

Sensors

Motion sensing (54° field of view up to 15 ft away)
Magnet sensor
Tamper detection

Audio and lights

LED ring
LED for Pathlight

Product requirements

Requires a compatible phone or tablet with the free Nest app and Bluetooth 4.0.
Nest Detect requires Nest Guard.
For more info, visit nest.com/requirements.
Up to 30 Nest Detects supported per home.

Operating temperature

32° to 104°F (0° to 40°C)
Indoor use only
Humidity: Up to 80% RH unpackaged
Pressure: Up to 10,000 ft altitude

Certifications

UL 639, Intrusion-Detection Units
UL 634, Connectors and Switches for Use with Burglar-Alarm Systems

Storage

Ambient temperature: -4° to 113°F (-20° to 45°C)
Humidity: Up to 80% RH in packaging

Pressure: Up to 15,000 ft altitude

Green

Contains no hazardous substances

RoHS compliant

REACH compliant

EU Persistent Organic Materials (EU POP)

Recyclable packaging

Learn more at [nest.com/responsibility](https://www.nest.com/responsibility)

Manufacturer information

Comes with a 2-year limited warranty