Nest Temperature Sensor 2nd Gen Short Features

May 2024

Tech specs for marketing (retail/consumer)

Spec Category	
Dimensions and Weight	[US] Diameter 2.18 in (55.4 mm) Depth 0.85 in (21.6 mm) Weight 1.3 oz (37 g) [CA] Diameter 55.4 mm Depth 21.6 mm Weight 37 g
Color	Porcelain
Sensors	Temperature
Power	One replaceable CR2 3V lithium battery (included) Up to 3 years of battery life[0]
Connectivity	Bluetooth Low Energy

Compatibility	**Requires a compatible, installed Nest thermostat.** Nest Learning Thermostat (4th gen) Nest Learning Thermostat (3rd gen) Nest Thermostat E Identify your thermostat at g.co/nest/whichthermostat. Up to 6 Nest Temperature Sensors supported per connected thermostat and up to 18 sensors per home.
Operating Temperature	32° to 104°F (0° to 40°C), indoor use only
Sustainability	Packaging uses 100% plastic-free materials[1] Made with 85% recycled plastic.[2]
App Control	Google Home app Nest app[3]
Warranty	One-year limited warranty. For details visit g.co/nest/support.
What's in the Box	Nest Temperature Sensor (2nd gen) Mounting screw (for mounting on wall) CR2 3V lithium battery

0 Approximate battery life based on testing conducted in Taiwan in early 2024 on pre-production hardware and software. Actual battery life may vary.
1 Based on retail packaging (excluding adhesive materials and required plastic stickers) as shipped by Google. To meet the request of some retail partners, stickers and/or security tags are applied to some packaging variations and may contain plastic.
2 Recycled plastic represents 42% of product weight.
3 Some features available only in the Google Home app. See g.co/nest/tempsensorapp for details.