



# Google Wifi

Wi-Fi that just works.<sup>1</sup>



[Infosheet](#)



## A smart purchase

- A Wi-Fi solution that's a great value.
- Each Google Wifi point covers up to 1500 sq ft.
- A 3 pack gives up to 4500 sq ft of whole-home coverage.<sup>1</sup>
- Easy setup and network management through the Google Home app.<sup>2</sup>



## Control when you want it

- Prioritize family time and block inappropriate content with parental controls.
- Run speed tests and prioritize specific devices to get faster speeds when needed.
- Set up guest networks for visitors and securely share passwords with family and friends.



## Wi-Fi you can rely on

- Connect to fast, reliable Wi-Fi in every room of your home.<sup>1</sup>
- Regular, automatic software and security updates that keep your network safe.
- Constant network optimization means an end to slow speeds and dropped signals.<sup>3</sup>



## Thoughtfully designed

- Made from 49% post-consumer recycled plastic.
- Add extra Google Wifi points to your network for even more coverage.
- Compatible with Nest Wifi network.



**Google Wifi**  
See how we compare to our competitors

Infosheet

		Google Wifi 3 Pack	Amazon eero 3 Pack	Netgear Orbi 3 Pack	TP Link Deco M5
PRICE	MSRP	\$199.99	\$249	\$199	\$299
WI-FI	DUAL BAND 802.11 AC	✓	✓	✓	✓
	COVERAGE <sup>1</sup>	4500 sq ft	5000 sq ft	4500 sq ft	5500 sq ft
CONTROL AND MONITORING	DIGITAL ASSISTANT	✓ Works with "Hey Google"	✓ Works with Alexa	✓ Works with "Hey Google"/Alexa	✓ Works with Alexa
	APP	<b>Google Home</b> Control your compatible smart devices in one place.	<b>eero</b> Wi-Fi control only.	<b>Orbi</b> Wi-Fi control only.	<b>Deco</b> Wi-Fi control only.
OTHER HW FEATURES	NUMBER OF ETHERNET PORTS	6 (2 per node)	6 (2 per node)	2 (root only)	2 (root only)
PARENTAL CONTROLS AND SECURITY	WPA3 - SECURITY	✓	×	×	×
	FAMILY WI-FI	Free	Free	Paid	Paid (3 Yr Free)
	SAFESEARCH	Free	Paid	Paid	Paid (3 Yr Free)



# Google Wifi

See how Google Wifi compares to Nest Wifi

Infosheet

		Google Wifi	Nest Wifi
PRICE	MSRP	\$99.99/ \$199.99	\$169/ \$269/ \$349
WI-FI SPECS	DUAL BAND 802.11 AC	✓	✓
	PERFORMANCE	AC1200 (2x2)	Router: AC2200 (4x4) Point: AC1200 (2x2)
	COVERAGE <sup>1</sup>	1500 sq ft / device	2200 sq ft / router 1600 sq ft / device
OTHER HW FEATURES	NUMBER OF ETHERNET PORTS	2 per node	2 on router only
	COMPUTE	Quad Core 700 MHz	Quad Core 1.5 GHz
	MEMORY (RAM)	512 MB	1 GB / 768 MB
SOFTWARE FEATURES	SECURITY - WPA3	✓	✓
	SAFESEARCH, FAMILY WI-FI, DEVICE PRIORITIZATION	✓	✓
	“HEY GOOGLE”	Works with ✓	Built-in ✓
DESIGN	% OF PCR PLASTIC	49%	45%
	COLORS	Snow	Snow (routers and points) Sand, Mist (points only)

Google Wifi packaging and hardware materials were updated in 2020 to be more sustainable. It has the same software features but will now be set up and controlled in the Google Home app.



#### Color

Snow

#### Dimensions and weight

Diameter: 106.12 mm

Height: 68.75 mm

Weight: 340 g

#### Sustainable materials

49% of device plastic part weight is made with recycled material

#### Whole-home coverage<sup>1</sup>

Up to 1500 square feet per point

Expandable 802.11s mesh Wi-Fi

Scalable and flexible system – add additional router and points to fit homes of any size

Supports both star and daisy chain configurations

#### Automatic Wi-Fi optimization

Automatic 802.11k/v client roaming

Proactive band steering – directs devices to channels with the best performance

Self-healing network

Transmit beamforming

#### Bluetooth

Bluetooth Low Energy (BLE)

#### Performance<sup>4</sup>

Each point can handle up to 100 connected devices

Multiple simultaneous 4K video streams

#### Security built in

WPA3 encryption

Automatic security updates

Trusted Platform Module

#### Wi-Fi standard

AC1200 MU-MIMO Wi-Fi

2x2 (2.4 GHz/5 GHz)

Simultaneous dual-band (2.4 GHz/5 GHz) Wi-Fi supporting IEEE 802.11a/b/g/n/ac

#### Processor

Quad-core 64-bit ARM CPU 1.4 GHz

High-performance ML hardware engine

#### Ports & connectors

Dual Gigabit Ethernet ports

Barrel jack power

#### Power

15W power adapter

#### Want to know more?

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[goo.gle/newsletter-infosheet](https://goo.gle/newsletter-infosheet)

<sup>1</sup> Home size, materials and layout can affect how Wi-Fi signal travels. Larger homes or homes with thicker walls or long, narrow layouts may need extra Wifi points for full coverage. Strength and speed of signal will depend on your internet provider.

<sup>2</sup> Minimum OS requirements are available at [g.co/googlewifi/req](https://g.co/googlewifi/req).

<sup>3</sup> Strength and speed of signal will depend on your internet provider.

<sup>4</sup> This is based on only using connected devices at a data rate of 1 Mbps each. Requires sufficient broadband internet connection and connected devices to be located within Wi-Fi coverage area described at [g.co/googlewifi/coverage](https://g.co/googlewifi/coverage). Strength and speed of signal will also depend on your internet provider.