



GOOGLE NEST WI-FI ROUTER AND POINT (SNOW) GA00822-US Specifications

Number of Units 2

Connectivity

Wi-Fi	Wi-Fi 5 (802.11ac); Dual-Band (2.4 & 5 GHz)
Ports	Each Unit: 1 x RJ45 Gigabit Ethernet (WAN) 1 x RJ45 Gigabit Ethernet (LAN)
MU-MIMO Support	Router: 4 x 4 Satellite: 2 x 2
Beamforming Support	Yes
Wireless Security	WPA3
Bluetooth	5.0
Communication Protocol	Google Home
Virtual Assistant Support	Google Assistant

General

Throughput	2200 Mb/s Total
Mobile Operating System Support	Yes
Operation Modes	Mesh, Wireless Router
Supported IEEE Standards	802.11ac, 802.11a, 802.11b, 802.11g, 802.11k, 802.11n, 802.11s, 802.11v

Hardware

Processor	1.4 GHz ARM Quad-Core
Memory	Router: 1 GB Satellite: 768 MB
Flash Memory	Router: 4 GB Satellite: 512 MB
Speakers	Satellite: 1
Built-In Microphones	Satellite
Display	<i>None</i>

Electrical

Power Consumption	15 W
-------------------	------

Physical

Material of Construction	Plastic
Dimensions	4.3 x 3.6" / 110.0 x 90.4 mm (Router) 4.0 x 3.4" / 102.2 x 87.2 mm (Satellite)
Weight	13.4 oz / 380 g (Router) 12.35 oz / 350 g (Satellite)

Packaging Info

Package Weight	3.62 lb
Box Dimensions (LxWxH)	10 x 6.2 x 5.3"