

WLANPi Go

HARDWARE



Wi-Fi Standards

802.11a/b/g/n/ac/ax/be (Wi-Fi 7)

Frequency Bands

2.4 GHz: 2.4-2.485 GHz

5 GHz: 5.15-5.895 GHz

6 GHz: 5.925-7.125 GHz

Channel Widths

Up to 320 MHz (Wi-Fi 7)

20/40/80/160 MHz for prior standards

Antenna Configuration

2x2 MIMO (Multiple Input Multiple Output)

Interfaces

USB-C (On-The-Go)

USB-C dock (for spectrum analysis with Wi-Spy Lucid)

Dimensions

2 3/8 x 3.25 x 1.25 in (60.3 x 82.6 x 31.8 mm)

Weight

5.5 oz (156g)

7.7 oz (219g) with Wi-Spy Lucid

Operation Environment

Temperature: 0-50°C (32°F to 122°F)

Humidity: 0-90%

Operating System

WLAN Pi OS (Linux)

Power Supply

USB-C host powered (5V, 500mA)

Optional Accessory

Wi-Spy Lucid (USB-C spectrum analyzer for advanced RF analysis)

FCC Grant ID

2BNM5-BE200NG

System Requirements

MetaGeek App (Windows 10/11, 64-bit recommended)



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