

# LINKSYS VELOP™

WHOLE HOME Wi-Fi



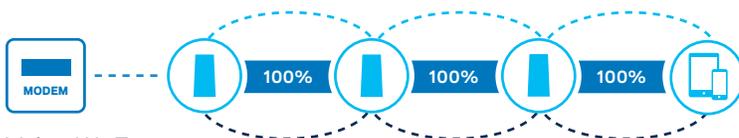
## Wi-Fi That Sets You Free

Velop is a high performing modular Wi-Fi system built with Dynamic Tri-Band technology that works seamlessly to create a high-range mesh network. Unlike traditional routers with range extenders, Velop's Tri-Band Wi-Fi mesh system provides Wi-Fi throughout your entire home without lag or buffering. Velop Nodes work with all home types, and each one increases Wi-Fi range 2,000 sq. ft. so you can add more to growing mesh network.\* Nodes work together as one mesh system, giving you a single Wi-Fi name and password, and the freedom of not having to switch networks. Compact, and sleek in design, nodes can be placed in open spaces without unsightly connected cables and works with Amazon Alexa.

Velop is easy to set up using the Linksys App and is backed by a 3-year limited warranty and tech support.

## Key Features

- **Home Friendly Design**  
Beautifully designed with hidden connections and a footprint that is 88% smaller than traditional routers.
- **Simple App-led Setup**  
Intuitively easy setup with the Linksys App.
- **Dynamic Tri-Band Whole Home Wi-Fi**  
Tri-Band technology dynamically changes to ensure and deliver blazing fast, seamless Wi-Fi to all devices .
- **One Network with 100% Seamless Wi-Fi**  
Runs on one Wi-Fi mesh network to deliver a 100% full-strength signal without interruption.
- **3 Year Warranty and 24/7 Consumer Care**  
3 Year Warranty and 3 Years of Free Technical Support.
- **Integrated Amazon 'Alexa' voice commands**  
Amazon Alexa enables you to interact with Velop using your voice.



Velop Wi-Fi



Other Wi-Fi



**Package Includes:**

**1-pack (WHW0301 US)**

- Linksys Velop
- Ethernet cable
- Power adapter
- Quick Start Guide
- Printed Documentation

**2-pack (WHW0302 US)**

- Linksys Velop (x2)
- Ethernet cable (x1)
- Power adapter (x2)
- Quick Start Guide
- Printed Documentation

**3-pack (WHW0303 US)**

- Linksys Velop (x3)
- Ethernet cable (x1)
- Power adapter (x3)
- Quick Start Guide
- Printed Documentation

**Tech Specs:**

**Wi-Fi Mesh Connectivity for Seamless Wi-Fi and Simultaneous Streaming**

Wi-Fi AC2200 (867 + 867 + 400 mbps)\* with mu-mimo  
 2.4 GHz radio - 400 Mbps\*  
 5 GHz radio 1 - 867 Mbps\*  
 5 GHz radio 2 - 867 Mbps\*  
 Simultaneous Tri-Band  
 IEEE 802.11B/g/n - 2.4 GHz - 256 QAM support  
 IEEE 802.11n/ac - 5 GHz - 256 QAM support  
 Beamforming - Beamforming for 2.4 GHz and 5GHz bands  
 Seamless roaming technology

**Processor and Memory for Faster Processing**

716 MHz Quad Core  
 4 GB Flash and 512 MB RAM

**Antenna for Expanded Coverage**

Six antennas and high powered amplifiers

**Wired Connectivity for WAN and LAN Connectivity**

Two auto-sensing Gigabit Ethernet ports for WAN and/LAN connection

**Bluetooth 4.0/LE for Secure and Easy App Based Set-up**

**Security**

WPA2 personal wireless encryption

**Dimensions - Smaller Footprint to Blend into Your Home**

3.1 inch Square base  
 7.3 inch from top to bottom

**Required for set-up - Simple and secured App Based Set-up**

Mobile devices with Android 4.0.3 or iOS 8 and higher

\* Maximum Performance derived from IEEE Standard 802.11 specifications. Actual performance may vary, including lower wireless network capacity, data throughput rate, speed, range and coverage. Performance depends upon many factors, conditions and variables, including building materials and construction, volume of network traffic, mix of wireless products used, interference and other adverse conditions. In order to achieve the best performance, this product must be used with compatible AC2200 wireless devices. The standard transmission rates—867 Mbps (for each 5 GHz radio), 400 Mbps (for 2.4 GHz)—are the physical data rates. Actual data throughput will be lower and may depend on the mix of wireless products used and external factors.

Specifications are subject to change without notice. An active, customer-purchased Internet Service Provider broadband account is required for connection of this product and other connected devices to the Internet. Some devices may require additional wireless adapters or an Ethernet cable to connect.

\* Based on the maximum speed that data (Phy rate) can move across a wireless link while alternating between the two 5GHz radios in each node. Each node has three Wi-Fi radios – one 2.4GHz Wi-Fi radio and two 5 GHz Wi-Fi radios. Each 5 GHz radio has throughput of 867 Mbps. Nodes will alternate between the two 5 GHz radios for each separate connection, providing 100% seamless Wi-Fi to your network. Specifications are subject to change without notice. An active, customer-purchased Internet Service Provider broadband account is required for connection of this product and other connected devices to the Internet. Some devices may require additional wireless adapters or an Ethernet cable to connect.

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May require a software/firmware update available for download at [linksys.com/support](http://linksys.com/support).

Each node in the wireless system provides a range of up to 2,000 square feet. Range can vary with the number and placement of nodes in the system. Range specifications are based on performance test results under normal use case conditions. Actual ranges will vary depending on wireless obstructions, operating environments and building material. Wireless coverage claims are used only as reference and are not guaranteed, as each wireless network is unique.

**Part Number**

WHW0301 (1-pack) WHW0302 (2-pack)  
 WHW0303 (3-pack)

**UPC**

745883728114 (1-pack) 745883728183 (2-pack)  
 745883728428 (3-pack)

