

BUILT WITH  
**VELOP™**  
MESH WiFi

**LINKSYS®**  
AC3000 TRI-BAND MESH  
WiFi 5 ROUTER

Model: MR9000



## Nonstop Streaming & Gaming for the whole family with extreme speed & coverage

Upgrade your home WiFi and get extremely fast wireless speeds with the Linksys AC3000 Tri-Band Mesh WiFi 5 Router (MR9000). Perfect for households that thrive on entertainment, this Tri-Band router delivers superior speeds of up to 3 Gbps with covering homes with up to 2 bedrooms. With built-in Mesh WiFi, this router is designed to scale to your household's WiFi needs. As your WiFi needs grow, simply add a Linksys Velop node to expand your coverage. Velop nodes all work seamlessly together with the MR9000, so there's no need to manually switch between networks.

Using Tri-Band and MU-MIMO technology, the MR9000 delivers dedicated high-speed WiFi signals to multiple devices simultaneously. You'll be able to stream 4K media, browse the Internet, and play games online as if each of your devices had its own dedicated WiFi router.

### At a glance

- Ultra-fast WiFi for speeds up to 3000 Mbps, so you can push your entertainment consumption to the max.
- Stream and game simultaneously with superfast WiFi throughout your home
- Tri-Band router built with Intelligent Mesh™ Technology
- Add additional coverage by simply adding one or more Velop Mesh WiFi nodes.
- Use the MR9000 as parent node of your Mesh WiFi network.
- Works with any ISP plan or modem.

### Key Features

#### Simultaneously stream, game and more

Eliminate buffering and lag. Multiple people can enjoy entertainment at once.\*

\*Only limited by your internet subscription speed.

#### Ultra-Fast

Quad-core CPU and Tri-Band with MU-MIMO allows for up to 3000 Mbps.

#### Easily Expandable Mesh WiFi

Simply add Linksys Velop mesh nodes to seamlessly expand your WiFi coverage at any time.

#### Easy Setup

With the Linksys App, simply name your network and choose a password.

#### Security controls with the Linksys app

Easily limit Internet usage and know your network is always protected.

#### Automatic firmware updates

Keeps your system up to date and secure.

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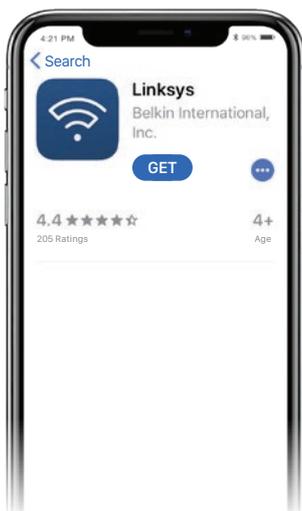
## Product details

### Easy App-led setup

Setting up the AC3000 Tri-Band Mesh WiFi 5 Router (MR9000) is easy. Download the Linksys app on any iOS or Android smartphone. Upon launch the app automatically identifies the device to be set up and provides an animated setup guide that will have you online in minutes.

With the Linksys App, you can always monitor and manage your home WiFi from anywhere, using a smartphone or tablet.

1. Download and install the free Linksys app



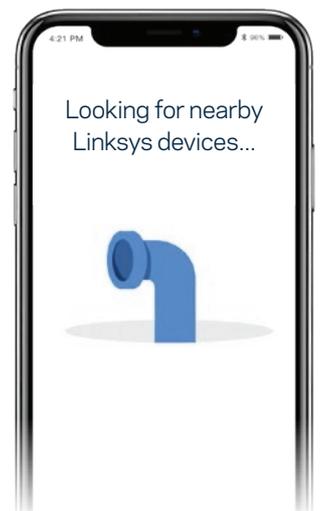
2. Connect the MR9000 to your modem (-router), plug in & switch on



3. Open the Linksys app



4. Follow the on-screen instructions



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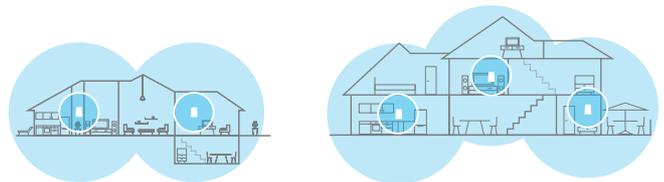
Model: MR9000

AC3000 TRI-BAND MESH  
WiFi 5 ROUTER



### WiFi Coverage for Every Area of Your Home

With built-in Mesh WiFi, this router is designed to scale to your household's WiFi needs. As your WiFi needs grow, simply add a Linksys Velop node to expand your coverage. Velop nodes all work seamlessly together with the MR9000, so there's no need to manually switch between networks.



### Small form factor





## Monitor & manage your home WiFi from any mobile device with the Linksys App

### Control your WiFi in real time, wherever you are.

The Linksys app is the command center for your WiFi. Use the Linksys app anywhere you have an internet connection to check connected devices, set up guest access, or keep your kids off the internet when they should be doing homework.

### Linksys App at a glance

- View which devices are connected, and easily limit internet usage with Parental Controls.
- Assign bandwidth hierarchy with Device Prioritisation.
- Keep your WiFi secure with Automatic Firmware updates.
- Give guests access and share their password via text message.

## Essential Features

### Parental Control

Create device schedules, block certain websites or pause WiFi for homework.

### Guest Access

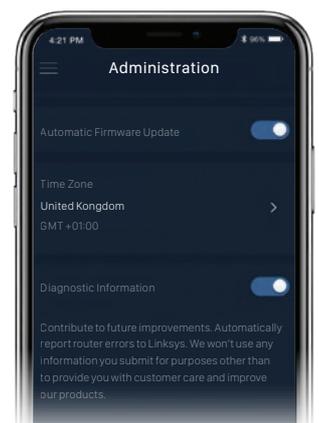
Easily share a guest network with visitors. Your main WiFi stays separated by a firewall.

### Device Prioritisation

Prioritise streaming devices while your kids surf or play games.

### Auto Firmware Update

Keep your WiFi safe and secure with Automatic Firmware updates.



AC3000 TRI-BAND MESH  
WiFi 5 ROUTER

**Specifications**

**Package Includes**

- AC3000 Tri-Band Mesh WiFi 5 Router.
- 2 Dual-Band + 2 Single-Band external fixed antennas with high-power amplifiers.
- Power Adapter, Ethernet Cable.
- Quick Start Guide.
- Printed Documentation.

**Required for set-up**

- 1 Simple and secured App Based Set-up.
- 1 Internet connection with a modem or modem-router.
- 2 Supported iOS 9 or Android™ 4.4 devices with data connection.

**Bluetooth®**

4.1/LE for secure and easy App-based Setup.

**Processor and Memory for Faster Processing**

716 MHz Quad Core.  
256 MB Flash and 512 MB SD RAM.

**Wired Connectivity for WAN and LAN**

5 Gigabit Ethernet Ports:  
1x WAN, 4x LAN.  
1x USB 3.0 port

**Security:**

WPA2 Personal, 128 bit  
AES link encryption.

**WiFi Specifications**

WiFi 5, AC3000\*  
with 8-stream WiFi and 256-QAM.

2x2 MU-MIMO:  
2.4 Ghz radio ..... 400 Mbps\*  
5 Ghz radio 1 ..... 867 Mbps\*

4x4 MU-MIMO:  
5 Ghz radio 2 ..... 1733 Mbps\*

Simultaneous Tri-Band with dedicated Dynamic Backhaul when used with Velop Tri-Band Series nodes. Seamless roaming technology. Advanced Beamforming+ technology. Smart Connect Band Steering  
IEEE a/b/g/n/ac.

**Operating Frequencies**

2.4 GHz: ..... 2412-2472 MHz  
5 GHz: ..... 5180-5240 MHz,  
5260-5320 MHz,  
5500-5700 MHz  
Bluetooth: ..... 2402-2480 MHz

**Wi-Fi Antenna Type** ..... Di-Pole  
**Bluetooth Antenna Type** ..... PIFA

**Antenna Gain WiFi**

2412-2472 MHz ..... 2.84 dBi  
beamforming ..... 0.41 dBi  
5180-5240 MHz ..... 2.87 dBi  
beamforming ..... 0.19 dBi  
5260-5320 MHz ..... 2.95 dBi  
beamforming ..... 0.19 dBi  
5500-5700 MHz ..... 3.39 dBi  
beamforming ..... 2.41 dBi

**WiFi Output Power (EIRP)**

**2.4 Ghz**  
2412-2472 MHz ..... 19.42 dBm  
Beamforming ..... 19.99 dBm  
**5 Ghz, Beamforming**  
5180-5240 MHz ..... 22.75 dBm  
5260-5320 MHz ..... 22.94 dBm  
5500-5700 MHz ..... 29.88 dBm

**Antenna Gain Bluetooth** ..... 2.90 dBi  
**EIRP Bluetooth** ..... 6.93dBm

**Power Supply**

Input: ..... 100-240V AC, 50/60Hz, 0.6A  
Output: ..... 12V DC, 2.0A

**Operating Temp** ..... 0 to 40° C  
**Storage Temp** ..... -20 to 60° C  
**Humidity Range** ..... 10 to 80% RH  
(non-condensing)

**Dimensions**

**Product:**

Weight ..... 0.73 kg  
Depth ..... 26 cm  
Width ..... 18.9 cm  
Height: ..... 18.9 cm

**Retail-Packaged Unit:**

Weight ..... 1.19 kg  
Depth ..... 10 cm  
Width ..... 32 cm  
Height: ..... 24 cm

**Case Pack Dimensions:**

Quantity (\*PL) ..... 2 per pack  
Weight (\*PL) ..... 2.79 kg  
Depth (\*PL) ..... 22 cm  
Width (\*PL) ..... 33.5 cm  
Height (\*PL) ..... 26 cm

Manufacturer ..... Belkin International  
Brand ..... Linksys  
Model Number ..... MR9000  
Description ..... AC3000 Tri-Band Mesh WiFi 5 Router

Linksys  
Jupiter Building; Herikerbergweg 106,  
1101 CT Amsterdam Zuid-Oost,  
The Netherlands

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Part Number	Tarif code	UPC	EAN	Plug Type
MR9000-UK	8517620000	745883782215	—	British (BS1363)
MR9000-EU	8517620000	745883782192	4260184669042	Euro (CEE 7/16)
MR9000-ME	8517620000	745883782208	4260184669059	British (BS1363)



**2-Year Limited Product Warranty**

\*Maximum performance derived from IEEE Standard 802.11 specifications. Specifications are subject to change without notice. Actual performance may vary, including lower wireless network capacity, data throughput rate, range, and coverage. Performance depends upon many factors, conditions and variables, including products used, interference, and other adverse conditions. Actual data throughput will be lower and may depend on the mix of wireless products used and external factors. An active, customer-purchased Internet Service Provider broadband account is required for connection of this router and other connected computers and devices to the Internet. Some devices may require additional wireless adapters that match this product's maximum WiFi standard or an Ethernet cable to connect to this router.

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Download the Linksys app at [linksys.com/app](http://linksys.com/app)



User Documentation is also available at: [www.linksys.com/support](http://www.linksys.com/support)



This device is restricted to indoor use only when operating in 5150 - 5350 MHz