

XAC1900

DUAL-BAND **SMART** Wi-Fi MODEM ROUTER
XAC1900



SMART Wi-Fi

Access Your Home Network.
Anywhere. Anytime.

The Linksys XAC1900 Smart Wi-Fi Modem Router features a built-in ADSL2+ modem, eliminating the need for a separate modem when using ADSL Internet service. Three external antennas optimize the Wi-Fi signal throughout the home. Exclusive Smart Wi-Fi software allows users to remotely control the XAC1900.

Delivering next-generation Wireless-AC technology and dual-band speeds of up to N300 Mbps (2.4 GHz) + AC1300 Mbps (5.0 GHz)*, the XAC1900 Modem Router is perfect for households who want to stream high-definition media, game online and surf the Web. A traditional wireless router, the XAC1900 also includes the Linksys APM103 ADSL2+ Power Modem, which means a separate modem is not required, simplifying your home network and minimizing any connectivity issues. A trio of external, adjustable antennas work to deliver ultimate wireless signal and range to manage the influx of multiple users, and devices, operating at the same time.

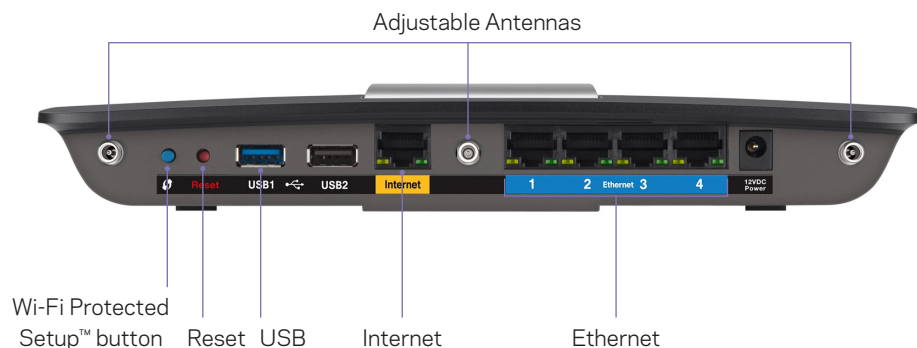
The XAC1900 Modem Router offers the innovative Linksys Smart Wi-Fi software and tools. Users can remotely access and control their home network any time, from virtually any location. A selection of apps provides additional customization possibilities to take a home network to the next level.

Key Features and Benefits

- **Next-Generation Wireless-AC:** Up to 4.3x* faster than Wireless-N with simultaneous dual-band speed up to 600 Mbps (2.4 GHz) + 1300 Mbps (5 GHz)* for media-intense applications
- **Built-In Power Modem:** An integrated modem and power supply solution provides a streamlined setup and user experience
- **3 External Antennas:** Adjustable antennas provide improved Wi-Fi signal strength for maximum flexibility
- **USB 3.0* Transfer Rates:** Delivers 10x faster transfer rates than USB 2.0 for photos, video and data files
- **Linksys Smart Wi-Fi Software:** Users can prioritize devices or websites, gain parental control over content, monitor network activity, turn Wi-Fi access on or off and create select password-protected guest networks
- **Advanced Beamforming Technology:** Improves Wi-Fi reception by focusing the Wi-Fi signal to a select device within home environments that suffer from signal interference
- **Easy Setup:** Simple installation requires no CD

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Adjustable Antennas

PACKAGE INCLUDES:

- Linksys Smart Wi-Fi Router, XAC1900
- Linksys APM105 ADSL2+ Power Modem
- Quick Start Guide
- 3 Antennas
- CD-ROM with Documentation
- Phone Cable

MINIMUM SYSTEM REQUIREMENTS:

For Router Setup and Linksys Smart Wi-Fi access:
Internet Explorer® 8, Safari® 5 (for Mac®), Firefox® 8 or Google Chrome™

For Printer Sharing and User Documentation:
PC: Wi-Fi enabled with CD or DVD drive, Windows® XP SP3, Windows Vista® SP1 or later, Windows 7, or Windows 8

Mac: Wi-Fi enabled with CD or DVD drive, Mac OS® X Leopard v10.5.8 or later, Snow Leopard v10.6.1 or later, Lion v10.7, or Mountain Lion v10.8

User Documentation is also available at:
www.linksys.com/support

Specifications are subject to change without notice.

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 or an Ethernet cable to connect to this router.

Specifications:

IEEE 802.11ac (draft 2.0) (up to 1300 Mbps for 5 GHz*)
IEEE 802.11n (up to 600 Mbps for 2.4 GHz/up to 450 Mbps for 5 GHz*)
IEEE 802.11g (up to 54 Mbps*)
IEEE 802.11a (up to 54 Mbps*)
IEEE 802.11b (up to 11 Mbps*)

Wireless Operating Spectrum:

Simultaneous Dual-Band
2.4 GHz and 5 GHz

Power Supply Specifications:

Input: 100-240V~ 50/60Hz
Output: 12V/4.5A

Wireless Specifications:

Output Power EIRP:
2.4GHz: 19.40 dBm,
5GHz: 22.66dBm

Antenna Type: External Di-Pole x3

Antenna Gain: 2.4GHz: 1.3dBi, 5GHz: 0.87dBi

Wireless Security:

WPA2-Personal
WPA2-Enterprise
WEP encryption

VPN Support:

IPSec pass-through
PPTP pass-through
L2TP pass-through

Media Specifications:

UPnP Server

Ports:

2x USB
4x Ethernet
1x Internet

Operating Frequencies

2412-2472MHz & 5180-5240MHz

PSU Rating

Input : 100-240V AC 50/60 Hz, 1,5A
Output: 12V DC, 4,5A

Product Weight (kg): 0.54
Product Depth (cm): 25.60
Product Width (cm): 18.59
Product Height (cm): 3.50
Unit Weight (kg): 1.67
Unit Depth (cm): 42.49
Unit Width (cm): 24.51
Unit Height (cm): 9.5
Case Pack Quantity (*PL): 6
Case Pack Weight (kg) (*PL): 11
Case Pack Length (cm) (*PL): 50.09
Case Pack Width (cm) (*PL): 30.71
Case Pack Height (cm) (*PL): 43.51

*The standard transmission rates—450 Mbps or 1300 Mbps (for 5 GHz), 600 Mbps (for 2.4 GHz), 54 Mbps, and 11 Mbps—are the physical data rates. Actual data throughput will be lower and may depend on the mix of wireless products used.

*Up to 4.3x faster physical data rate when compared to 802.11n Wi-Fi routers using two antennas to transmit and receive data. Actual speeds will vary depending on a number of factors. In order to achieve the best performance, router must be used with a compatible AC1300 wireless device.

*May require a software/firmware update available for download at linksys.com/support.



Part Number

XAC1900-ME

Description

XAC1900 Dual Band Smart Wi-Fi Modem Router

UPC 745883639007

EAN 4260184664405

Warranty

2-Year Limited

linksys.com

Linksys Pte. Ltd. c/o Belkin BV
Tupolevlaan 1, 1119 NW Schiphol-Rijk, The Netherlands
Made in China

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