

# AirPort Extreme

## Compatibility

- Interoperable with 802.11a, 802.11b, 802.11g, 802.11n, and 802.11ac-enabled Mac computers, iOS devices, Apple TV, Windows-based PCs, and other Wi-Fi devices
- NAT, DHCP, PPPoE, VPN Passthrough (IPSec, PPTP, and L2TP), DNS Proxy, IPv6 (6to4 and manual tunnels)



## Wireless

- IEEE 802.11a/b/g/n/ac
- Six-element beamforming antenna array
- Simultaneous dual-band 2.4GHz and 5GHz
- Radio output power: 32.5 dBm maximum (varies by country)
- Channels 1-11, 36-116, 132-140, and 149-165 approved for use in the United States and Canada
- Channels 1-13, 36-64, and 100-140 approved for use in Europe and Japan
- Channels 1-13, 36-64, and 149-165 approved for use in Australia, Hong Kong, and New Zealand

## Security

- Wi-Fi Protected Access™ (WPA/WPA2)<sup>2</sup>
- WPA/WPA2 Enterprise<sup>2</sup>
- MAC address filtering
- NAT firewall
- 802.1X, PEAP, LEAP, TTLS, TLS, FAST
- Time-based access control

## Number of Users

- 50

# System Requirements

## **Setup and Administration**

- iPhone, iPad, or iPod touch with iOS 6 or later and AirPort Utility 1.3
- Mac with OS X Lion v10.7.5 or later and [AirPort Utility 6.3](#)

## **Wireless Device Access**

Any Wi-Fi-enabled device that uses the 802.11a/b/g/n/ac specification

## **Shared Printing with a USB Printer**

- USB printer
- Mac with OS X v10.2.7 or later
- PC with Windows XP (SP3), Windows Vista (SP2), Windows 7 (SP1), or Windows 8

## **Shared USB Hard Drive**

- Mac with OS X v10.4.8 or later
- PC with Windows XP (SP3), Windows Vista (SP2), Windows 7 (SP1), or Windows 8

