



Buffalo Technology AirStation Nfiniti Wireless-N 300Mbps Router and Access Point



The ideal Internet and network solution for the home and small office environment. Perfect for streaming HD movies, music, and e-mailing from multiple PCs simultaneously. With speeds of up to 300Mbps, the Buffalo AirStation Nfiniti Wireless Router upgrades an existing Wireless connection and provides greater coverage than Wireless-G.

Buffalo AirStation Nfiniti Wireless-N Router & Access Point is the next standard Wireless router designed to 802.11n specifications. The AirStation One-Touch Secure System (AOSS) or Wi-Fi Protected Set-up (WPS) provides a quick and easy way to create secure Wireless connections within minutes. Each connected PC or laptop can use different security levels simultaneously. It is also possible to restrict access from other devices connecting with different encryption levels. For example TKIP/AES encryptions can be used for your PCs and WEP encryption for a gaming console simultaneously, but if someone tries to access the network using WEP encryption (which is the weakest encryption) they cannot access other devices connected via TKIP/AES. Internal antennae and compact chassis. Can be positioned vertically, horizontally or wall mounted.

Warranty	Two years.
Barcode	5060126033707
Router Type	Wireless-N Nfiniti
Wireless LAN Standards:	IEEE 802.11 b g n
LAN Ports	4 port(s) x RJ-45 10/100Mbps
Dimensions	2.5cm (W) x 12.7cm (D) x 14.0cm (H) - Weight 0.2kg

Features

- * **Buffalo Airstation Wireless-N Nfiniti Router and Access Point**
- * **Wireless Connections up to 300Mbps**
- * **Wireless-N 802.11n Wi-Fi Certified ensures compatibility with other certified devices**
- * **Supports WDS to increase coverage and can be configured easily with the push of a button**
- * **With VPN support - secure, remote access to your home or small office network**
- * **Features Wake-on-LAN**
- * **4 in-built Ethernet Ports for up to 4 simultaneous wired devices**
- * **Simple Web Browser Configuration, No Drivers Needed**
- * **Supports WPA2, WPA-PSK (TKIP, AES) and 128/64bit WEP Security**



Buffalo Technology AirStation Nfiniti Wireless-N 300Mbps Router and Access Point



- * Supports QoS - WMM Wi-Fi Multimedia
- * Secure and easy Set-up with AOSS or WPS
- * Position vertically, horizontally or wall mounted
- * Two years warranty

Specification

General

The ideal Internet and network solution for the home and small office environment. Perfect for streaming HD movies, music, and e-mailing from multiple PCs simultaneously. With speeds of up to 300Mbps, the Buffalo AirStation Nfiniti Wireless Router upgrades an existing Wireless connection and provides greater coverage than Wireless-G.

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Router

Router Type	Wireless-N Nfiniti
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Wireless LAN

Wireless LAN Standards:	IEEE 802.11 b g n
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WAN

WAN Standards	IEEE802.3u (10BASE-TX), IEEE802.3 (10 BASE-T)
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Wireless LAN

WLAN Standards	IEEE 802.11b Yes IEEE 802.11g Yes IEEE 802.11n Yes
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Data Transfer Rates	Data Transfer Rates Up to 300Mbps
Encryption	64/128-bit WEP WPA-PSK MAC Address Filter
Frequency Band	2.412 to 2.472GHz
Modulation Technique	DSSS OFDM
Ethernet	
Ethernet Standards	Transmission Rate: 10/100Mbps Transmission Encoding: 100 BASE-TX 4B5B/MLT-3, 10 Base-T Manchester Coding Access Method: CSMA/CD Speed and Flow Control: 10/100, Auto Sensing, Auto MDIX
Interfaces Ports	
LAN Ports	4 port(s) x RJ-45 10/100Mbps
WAN Autosensing	Yes
System	
Router Modes	Infrastructure mode
System Requirements	
System Requirements	Supports: Windows 7 (32/64bit), Windows Vista (32/64bit), Windows XP, Windows 2000
Environmental	
Environmental	Humidity 20 to 80% Operating Temperature 0 to 40C
Electrical	
Voltage/Power/Frequency	100 to 240VAC / 50 to 60Hz
Physical	
Dimensions	2.5cm (W) x 12.7cm (D) x 14.0cm (H) - Weight 0.2kg



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About Memory Express

Although we started out selling just Memory the best part of fifteen years ago, we have diversified organically over the years at the request of our customers. We specialise in Networking, Storage and Disaster Recovery and have the knowledge, experience and strategic partnerships to provide you with the service and value you demand - quality products, reasonably priced and delivered on time.

Memory Express can offer you a full range of installation and configuration services for hardware and software as well as detailed, accurate advice on all aspects of your IT projects. You'll be glad to know that we don't have a room full of school leavers trying to sell products they don't understand - all our staff are seasoned IT specialists and have an average length of service of over ten years. We won't just push you towards the solution we feel like selling; we'll help you to find the one you need.

Meanwhile, online, we offer one of the largest product ranges of any UK IT supplier. Showing near live stock, in depth product information and keen pricing, we're sure you'll find what you need. We also have matched memory upgrades for over 50,000 models of computer, server, printer, phone and camera, guaranteeing you the right memory, first time. All this is backed up by the same great service you'd expect when dealing with us over the phone. For our regular business customers, we provide T3, our corporate purchasing portal which provides a truly corporate focused buying experience.

We're conveniently located in Park Royal, London's Technology Business Park, allowing us to reach all areas of the UK quickly and efficiently. Many of our City based corporate clients benefit from same day delivery and we can offer next day delivery to established customers throughout the British Isles. Online delivery tracking and status information means that you need not worry about the whereabouts of your order.

We're proud to have built up a wide variety of partnerships with quality vendors and many of our staff hold certifications from top tier manufacturers including Microsoft, Acronis, Symantec and VMWare.

Our clients vary in size from SMEs to many of the UK's largest corporates, government departments, schools and universities, and we're pleased to say that most have been our customers for many, many years - we believe in long term business relationships, not turning a quick profit. Why not contact us now to see how we can help you get the quality of service they already enjoy?