

## AirMagnet 802.11a/b/g/n Wireless PC card

Operating System	General Features							Supported Authentication for Active associations															
Operating System	Supported version (Previous versions or v9.07)	Packet Capture	802.11n Capture (40 MHz)	31 Channel scanning - 5 GHz	Extended Channel- 5 GHz	Roaming Control for Survey tool	Noise detection	Open	WEP-128	LEAP-WEP	PEAP-WEP	EAP-TLS-WEP	EAP-FAST-WEP	LEAP-WPA	PEAP-WPA	EAP-TLS-WPA	EAP-FAST-WPA	LEAP-WPA2	PEAP-WPA2	EAP-TLS-WPA2	EAP-FAST-WPA2	WPA-PSK-TKIP	WPA2-PSK-AES
Windows XP with client utility	Client utility not supported																						
Windows XP with Windows Zero config (WLAN API Patch/SP3)	Previously supported	Supp	Supp	Supp	Supp	Supp	Supp	Supp	Supp	NS	Supp	Supp	NS	NS	Supp	Supp	NS	NS	Supp	Supp	NS	Supp	Supp
Windows 7	Previously supported	Supp	Supp	Supp	Supp	Supp	Supp	Supp	Supp	NS	Supp	NS	NS	NS	Supp	NS	NS	NS	Supp	NS	NS	Supp	Supp
Windows Vista	Previously supported	Supp	Supp	Supp	Supp	Supp	Supp	Supp	Supp	NS	Supp	NS	NS	NS	Supp	NS	NS	NS	Supp	NS	NS	Supp	Supp

**NS: Not supported    Supp: Supported    Future:Future    NA: Not Applicable    PS: Partial Support**

Download the supported software/driver package from the "3rd party vendor software package/driver" link on [https://www.airmagnet.com/my\\_airmagnet/public/documents/](https://www.airmagnet.com/my_airmagnet/public/documents/)

Windows XP SP2 users: Download XP WLAN API Patch from : <http://www.microsoft.com/downloads/details.aspx?FamilyId=52A43BAB-DC4E-413F-AC71-158EFD1ADA50&displaylang=en>

Windows XP SP3 users: Do not install the Wireless LAN API Patch

**Notes for Windows XP with Windows Zero Config:**

Configure wireless profiles in Windows Zero Config

**Notes for Windows Vista:**

PEAP authentication type is only supported without certificate.

Configure wireless profiles in Windows Manage Wireless Networks