

NEC Warpstar Aterm WL300NC 802.11 a/b/g/n wireless adapter

Operating System	General Features						Supported Authentication for Active associations															
Operating System	Supported version (Previous versions or v 8.07)	Packet Capture	802.11n Capture (40 MHz)	31 Channel scanning - 5 GHz	Extended Channel- 5 GHz	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)	Introduced in v 8.0	Supp	Supp	Supp	Supp	Supp	Supp	Supp	NS	Supp	Supp	NS	NS	Supp	Supp	NS	NS	Supp	Supp	NS	Supp	Supp
Windows Vista	Introduced in v 8.0	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

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:

WEP-128 and LEAP-WEP do not need to be configured in WZC.

PEAP-WEP,EAP-TLS-WEP Users must have a profile configured in WZC and select Authentication type Host Based EAP within AirMagnet

PEAP-WPA,EAP-TLS-WPA Users must have a profile configured in WZC and select Authentication type Host Based EAP and check WPA within AirMagnet