

NEC Aterm WL54SU2 (PA-WL54SU2) Wireless USB Adapter

Operating System	General Features						Supported Authentication for Active associations																
Operating System	Supported version (Previous versions or v 8.0?)	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	NS	Supp	Future	NS	Supp	Supp	NS	Supp	Supp	NS	NS	Supp	Supp	NS	NS	NS	NS	NS	NS	Supp	Supp
Windows Vista	Adapter not supported on Windows Vista																						

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:

Configure wireless profiles in Windows Zero Config