

D-Link Xtreme N Notebook ExpressCard (DWA-643)

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	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)	Introduced in v 7.5	Supp	Supp	NA	NA	NS	Supp	Supp	Supp	NS	Supp	Supp	NS	NS	Supp	Supp	Supp	NS	NS	Supp	Supp	Supp	Supp
Windows Vista	Introduced in v 7.5	Supp	Supp	NA	NA	NS	Supp	Supp	Supp	NS	Supp	Supp	NS	NS	Supp	Supp	Supp	NS	NS	Supp	Supp	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:
 Configure wireless profiles in Windows Zero Config