Qualcomm Atheros™ XB112 AR9380,

Operating System	General Features							Supported Authentication for Active associations														
Operating System	Supported version (Previous versions or v 9.0?)	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	Adapter not supported in Windows XP																						
Windows 7 (64-bit only)	v9.1	Supp	Supp	Supp	NS	Supp	Supp	Supp	Supp	NS	Supp	NS	NS	NS	Supp	NS	NS	NS	Supp	NS	NS	Supp	Supp
Windows Vista	Adapter not supported in Windows Vista																						

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

1) Roaming control only supported based on signal strength