Manual setup of smcwifi-wpa for Windows 7

1. Click on the wireless network symbol in the lower-right corner of the screen and click on Open Network and Sharing Center.

In the window that opens, click on Manage wireless networks in the left pane.
2. Click Add and choose to manually create a network profile.

For Network Name (SSID) enter smcwifi-wpa. For Network Authentication select WPA2-Enterprise to set up the network connection for WPA compliance (note: WPA and WPA-PSK are not same thing and
selecting WPA-PSK will not allow the connection to operate properly). For Data Encryption select AES.

Click on Change connection settings.
3. Click the Security tab and then the Settings button
and uncheck the Validate server certificate option.
Click the Configure button at the bottom. Uncheck and turn off Automatically use my Windows login name and password.
4. Click OK buttons and close any Windows to exit the configuration. In a few seconds, the network card will contact the "smcwifi-wpa" network.

5. When asked, enter your SMC user name and password. Then click OK.