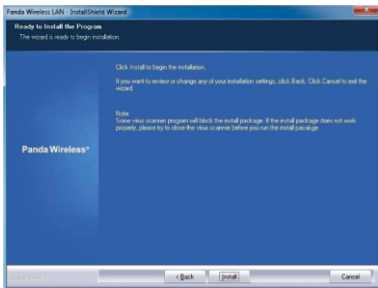


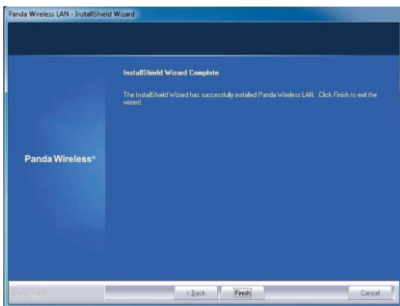
Notes:

Select **"Install driver and WLAN Utility"** if you want to set up your computer as a WiFi Hotspot/WiFi repeater with the Panda adapter.

c. Click the **"Install"** to confirm the installation and then wait a while.



d. Click **"Finish"** to finish the driver installation.

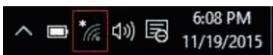


4. How to connect to your own wireless network

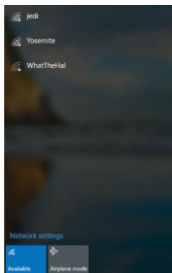
Plug the Panda Wireless® adapter into one of the USB ports of your computer

For Windows 10 / 11:

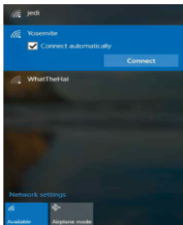
1) You move the mouse to the lower right hand corner of the screen. Select the wireless icon in the red rectangle



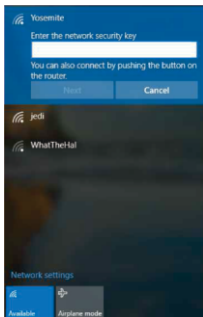
and select your wireless network from the list.



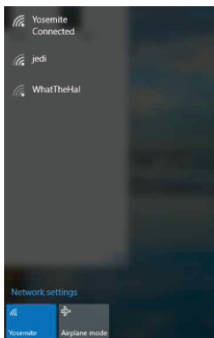
2) Click the **"Connect"** button to connect to your wireless network.



3) If your wireless network has configured with wireless security, enter the network password. The following is an example for password protected network.



4) Your computer is connected to your wireless network if you see "**Connected**" next to your wireless network.



5. Product Specifications

HARDWARE FEATURES	
Interface	USB3.0
Antenna Type	Two external 3dBi Antennas

WIRELESS FEATURES			
Wireless Standards	IEEE 802.11ax, IEEE 802.11ac, IEEE 802.11a IEEE 802.11n, IEEE802.11g, IEEE 802.11b		
Frequency Ranges	2.4GHz: 2412MHz---2484MHz 5GHz: 5180MHz---5825MHz 6GHz: 5925MHz---7125MHz (Windows 11 or higher)		
Signal Rates	5/6GHz: 11ax: Up to 1200Mbps(dynamic) 11ac: Up to 867Mbps(dynamic) 11n: Up to 300Mbps(dynamic) 11a: Up to 54Mbps(dynamic)		2.4GHz: 11ax: Up to 600Mbps(dynamic) 11n: Up to 300Mbps(dynamic) 11g: Up to 54Mbps(dynamic) 11b: Up to 11Mbps(dynamic)
Wireless Transmitting Power	< 20 dBm		
Reception Sensitivity	6GHz: 11a 6Mbps: -91dBm 11a 54Mbps: -73dBm 11n HT20 MCS7: -71dBm 11n HT40 MCS7: -68dBm 11ac HT20 MCS8: -67dBm 11ac HT40 MCS9: -62dBm 11ac HT80 MCS9: -59dBm 11ax HE20 MCS11: -60dBm 11ax HE40 MCS11: -57dBm 11ax HE80 MCS11: -53dBm	5GHz: 11a 6Mbps: -93dBm 11a 54Mbps: -75dBm 11n HT20 MCS7: -73dBm 11n HT40 MCS7: -70dBm 11ac HT20 MCS8: -69dBm 11ac HT40 MCS9: -64dBm 11ac HT80 MCS9: -61dBm 11ax HE20 MCS11: -62dBm 11ax HE40 MCS11: -59dBm 11ax HE80 MCS11: -55dBm	2.4GHz: 11b 1Mbps: -97dBm 11b 11Mbps: -89dBm 11g 6Mbps: -94dBm 11g 54Mbps: -76dBm 11n HT20 MCS7: -74dBm 11n HT40 MCS7: -71dBm 11ax HE20 MCS11: -63dBm 11ax HE40 MCS11: -60dBm

Wireless Modes	Ad-Hoc / Infrastructure
Wireless Security	Supports WEP, WPA, WPA2, WPA3
Modulations	DBPSK, DQPSK, CCK, OFDM, 16QAM, 64QAM, 256QAM, 1024QAM

OTHERS	
System Requirements	Windows 11/ 10 and Linux
Environment	Operating Temperature: 0°C~40°C (32°F~104°F) Storage Temperature: -20°C~70°C (-4°F~158°F) Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~90% non-condensing