





Art No. WL0084E

Wireless N 150Mbps USB Adapter Ultra-Nano Size

Feature:

- Complies with IEEE802.11n/g/b standards
- High transfer data rate up to 150Mbps
- Supports 64/128-bit WEP, WPA, WPA2, WPA-PSK and WPA2-PSK Encryption
- Supports WiFi Protection Setup (WPS)
- Supports USB 2.0/1.1 interface
- Supports Windows XP/Vista/7/8/10, Linux and MAC OS

Specifications:

| Chipset Solution | Realtek RTL8188EUS |
|-----------------------|--|
| Standard | IEEE 802.11b/g/n, 1T1R mode |
| Interface Type | USB 2.0 /1.1 |
| Frequency Band | 2.4000~2.4835GHz (Industrial Scientific Medical Band) |
| Data Rate | For 802.11b/g: Peak rate 54Mbps, Peak throughput: 27Mbps |
| | For 802.11n: Peak rate: 150Mbps, Peak throughput: 90Mbps |
| Transmit Power | 802.11b: 18dBm; 802.11g: 15dBm; 802.11n: 13dBm |
| Power Consumption | 5V DC input, 130mA |
| Transmission Distance | Indoor up to 100m, outdoor up to 300m (Standard |
| | transmission distance, it is affected depending on different |
| | environment) |
| Security | 64/128-bit WEP, WPA, WPA2, WPA-PSK and WPA2-PSK |
| | Encryption WiFi Protection Setup (WPS) |
| Supported OS | Windows 2000/XP/Vista/7/8/10, Linux 2.6.x and MAC OS |
| Dimension | 6(H) x 13.5(W) x 23(D) mm |
| Temperature | Operating Temperature: 0°C~40°C |
| | Storage Temperature: -20~60°C |
| Humidity | Operating Humidity: 10%~85% non-condensing Storage |
| | Humidity: 5%~95% non-condensing |











Art No. WL0084E

Wireless N 150Mbps USB Adapter Ultra-Nano Size

Package Contents:

- 1 x Wireless N 150Mbps USB Adapter
- 1 x Quick Installation Guide
- 1 x CD
- 1 x Protector Cap

Packaging Information:

- Package Dimension: 100 x 164 x 25mm
- Package Weight: 0.05kg
- Carton Q'ty: 240pcs
- Carton Dimension: 427 x 337 x 362mm
- Carton Weight: 12.1kg



