

Amiko WLN-880

USB Wireless-N Adapter

Wireless Standards: IEEE 802.11n
(draft) IEEE 802.11g IEEE 802.11b

Host Interface: High speed USB2.0/1.1
interface

Data Rate: 802.11n: up to 150Mbps
(downlink) and 150Mbps (uplink)
802.11g: 54 / 48 / 36 / 24 / 18 / 12 / 9 / 6
Mbps auto fallback
802.11b: 11 / 5.5 / 2 / 1 Mbps auto
fallback

Frequency Band: 2.4GHz ISM (Industrial
Scientific Medical) Band

Chipset: Ralink RT5370

RF Frequency: 2412 ~ 2462 MHz (North
America)
2412 ~ 2472 MHz (Europe)
2412 ~ 2484 MHz (Japan)

Radio Channel: 1 ~ 14 channels
(Universal Domain Selection)

Modulation: 802.11n: BPSK, QPSK,
16QAM with OFDM
802.11g: BPSK, QPSK, 16QAM, OFDM
802.11b: DQPSK, DBPSK, DSSS, CCK

Data Security: 64 / 128-bit WEP
Encryption
WPA, WPA-PSK, WPA2, WPA2-PSK.
TKIP/AES

Environment: Operating Temperature: 0C°
to 40C°
Storage Temperature: -20C° to 75C°
Operating Humidity: 10% ~ 90% (Non-
Condensing)
Storage Humidity: 5% ~ 95% (Non-
Condensing)