

>>> 1.3 Specifications

Form Factor	32-bit Type IIIB
Operation voltage	3.3V
Antenna Connector	Two antenna connectors
Standard	- IEEE 802.11g/b - WECA Wi-Fi - WHQL (Windows XP/2000)
Frequency Range	2.412GHz to 2.484GHz
Data Rate and Modulation Types	IEEE 802.11b (Auto-Fallback): - CCK @ 5.5 and 11 Mbps - DQPSK @ 2 Mbps - DBPSK @ 1 Mbps IEEE 802.11g (Auto-Fallback): - OFDM @ 54, 48, 36, 24, 18, 12, 9, 6 Mbps
Operating Channels	13 selectable sub-channels
Media Access Protocol	Direct Sequence Spread Spectrum (DSSS) with ACK; Half-Duplex
Security / Encryption	- 64-/128-bit WEP - AES-CCM Authentication mode - WPA support - 802.1x - WAPI - TKIP

Range	Up to 400 m
Transmitter Output Power	Up to 15dBm
Operating system	Microsoft® Windows® 98SE/ ME/2000/XP
Environmental	- Operating Temperature: 0 ~ 55°C - Operating Humidity: 10 ~ 90%, non-condensing
Dimensions (WxDxH)	59.75 x 44.60 mm
Weight	15 g