



# Wireless Portfolio - WP802b

## Wireless LAN Portfolio



Presenting the WP802b – Enfora’s Patent Pending Wireless Portfolio designed specifically for the ever growing WI-FI market.

Now you can instantly turn your Palm into a WI-FI data enabled device to access your home or office network or the many hot-spots now coming on line.

The WP802b provides instant wireless access to e-mail, internet or current network information all while roaming in your campus.

The WP802b includes a rechargeable battery so you no longer have to degrade the performance of your PDA while you are actively connected to the network.

And the Patent Pending “Portfolio” provides the needed protection your valuable PDA needs from the rigors of constant use and mobility.

Call your Enfora representative today or visit our website below.

[www.enfora.com](http://www.enfora.com)

### System Requirements

Palm with Palm Universal Connector  
Palm O/S 4.1, 5.0

### Physical Characteristics

Length: 95 mm  
Width: 35 mm  
Height: 155 mm

### Data Rate

1, 2, 5.5 or 11Mbps\*  
\*Limited by throughput of Palm connector

### Security

40-bit/128-bit WEP Encryption

### Power

Internal LiPolymer Battery:  
Rechargeable 700mA  
Typical Usage (24Hours)

### Certifications (Pending)

FCC: Part 15 and 24  
WI-FI  
Industry Canada  
CE Mark

### Frequency Band

2.400~2.4835GHz

### Characteristics

DSSS (Direct Sequence Spread Spectrum)  
Standard: 802.11b  
Media Access CSMA/CA  
RCV Sensitivity -82dBm @11Mb (Typ)

### Environment

Operating: -10°C to 55°C  
Storage: -30°C to 70°C  
Humidity: 10% to 90% non-condensing

### Status Indicators

- Power ON
- Network Status
- Registration/Data Transfer

### Supplementary Services

Open Space: 100m (330ft)@11Mb  
150m (500ft)@ 2Mb  
Closed Office: 20m (70ft)@11Mb  
30m (100ft)@ 2Mb

### Part Numbers

WP802B