

NETCOMM LIBERTY™ SERIES

# MyZone - Mobile 3G WiFi Router

*NetComm*®



## KEY FEATURES

- ④ Stylish, Ultra-Compact and Mobile – built-in 3G Modem, Wireless Access Point, Router and Rechargeable Battery
- ④ Convenient Credit Card Size - Ideal Companion for Apple iPad, iPod touch and Sony PSP™
- ④ Insert Your Data SIM Card and Create a Wireless Hotspot
- ④ High-Speed Internet Access for up to 6 Devices Simultaneously with a Single Mobile Broadband Account
- ④ HSDPA Downlink speed up to 7.2 Mbps / HSUPA uplink up to 5.76Mbps
- ④ Supports Wireless G Standard with Data Speeds up to 54 Mbps<sup>1</sup> on Local Area Network (LAN)
- ④ Battery Powered for 4 to 6 Hours in One Power Charge Cycle
- ④ Full Wireless Security Features - WEP, WPA, WPA2
- ④ Simple Configuration and Management via Web Browser
- ④ No Driver and Dialer Software Required to Connect to the Internet
- ④ Works with Windows 7/Vista/XP, Mac OS X, Linux and iPhone OS
- ④ 1-Year NetComm Warranty / Optional 2-Year Extension upon Website Registration

Model Code/ Part Number	Description	APN Code
3G24W	NetComm MyZone - Mobile 3G WiFi Router	9317773014181

# NETCOMM LIBERTY™ SERIES MyZone - Mobile 3G WiFi Router

**NetComm**®



**FAST, ULTRA-COMPACT AND STYLISH. GET THE MOST OUT OF YOUR MOBILE BROADBAND PLAN AND SET UP A WIRELESS NETWORK WHEREVER YOU NEED IT.**

NetComm's MyZone is a mobile and versatile solution for wireless mobile broadband for the office or on the road. The MyZone creates an instant Wireless G hotspot allowing you to share the mobile broadband Internet connection of the built-in 3G modem across multiple devices like smart phones, netbooks, laptops and other computers.

Connecting to the Internet is achieved by simply inserting a compatible 3G data SIM card into the MyZone's SIM card slot. The integrated Lithium-Ion battery delivers power for 4 to 6 hours of operation with 40 hours for idle time or you can power the device endlessly with a suitable USB power source. The device also features advanced security such as VPN pass-through and a full complement of wireless security options. The setup is simple via NetComm's browser interface.

1 Maximum wireless signal rate and coverage values are derived from IEEE Standard 802.11g specifications. Actual wireless speed and coverage are dependent on network and environmental conditions included but not limited to volume of network traffic, building materials and construction/layout.

## TECHNICAL SPECIFICATIONS

### HARDWARE SPECIFICATIONS

- Qualcomm MSM7227(600MHz) + RTR6285
- Qualcomm PMIC7540
- Physical Dimension: 97 x 60.6 x 9mm
- Weight: 77g
- Battery Capacity: Li-ion 1350mAh
  - 4-6 hours operation
  - 40 hours for idle time

### RADIO FREQUENCIES SUPPORTED

- Tri-band 3G: 850/1900/2100 MHz
- Diversity: 2100 MHz
- Quad-band 2G: 850/900/1900/2100 MHz
- Wireless IEEE 802.11b/g support

### DATA THROUGHPUT

- HSPA Mode: Category 6
  - Uplink: Up to 5.76Mbps
- HSDPA Mode: Category 8
  - Downlink: Up to 7.2Mbps
- EDGE Mode: Multi slot Class 12

### I/O INTERFACE

- Micro-USB connector (type B)
- SIM card slot

### INDICATOR

- Power/Battery
- 3G

### BUTTON

- Power/Reset button

### SETTINGS

- All settings of MyZone can be configured via web

### INFORMATION

- Signal Strength and connectivity status of WiFi and 3G
- Operator Name
- SIM card PIN code configuration
- Battery status
  - 5 levels: Full, High, Low, Very Low, Empty
- Traffic monitor
  - Received, Transmitted and Connected time
- Router network configuration information
  - IP address, DNS, net mask
- WiFi configuration information
  - SSID, channel, security
- Connected client status
  - IP address, MAC address, host name

### SECURITY

- WiFi authentication - WEP, WPA, WPA2
- GPRS authentication - PAP, CHAP

### NETWORK PROTOCOL

- DHCP
- DNS proxy
- NAT/NAPT - ALG support for VoIP
- Port forwarding - virtual server
- VPN Passthrough

### 3G DATA LINK PROFILE CONFIGURATION

- Auto-Connect mode
  - Auto detect SIM card APN and configure data link profile accordingly
- Manual mode
  - User input settings like APN, authentication, username/password

**NetComm**®

NETCOMM LIMITED ABN 85 002 490 486 PO Box 1200, Lane Cove NSW 2066 Australia  
P: (02) 9424 2070 F: (02) 9424 2010 E: sales@netcomm.com.au W: www.netcomm.com.au

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