



## **PHS300**

# **3G/4G Personal WiFi Hotspot**

Create WiFi from Broadband USB Modem or Tethered Phone

# **EASY TO USE**

The CradlePoint PHS300 Personal WiFi Hotspot is a true plug-in-play solution that creates a powerful WiFi network almost anywhere\*. Simply connect up to 16 WiFi enabled devices by plugging in your USB mobile broadband data modem and turning on the PHS300. It's that easy to create you own hotspot wherever you are - no more searching or paying for WiFi when you're out and about.

## **COMPACT AND PORTABLE**

Our most portable wireless router, the CradlePoint PHS300 comes standard with a fully rechargeable Li-lon battery providing hours of access even when no power outlets are in sight. The PHS300 provides full WiFi functionality when recharging. At just under 3" x 5", the PHS300 is a perfection solution for those on the go. Take the PHS300 everywhere you need secure, reliable WiFi access.

# **SECURE AND RELIABLE**

Powered by WiPipe™ technology, PHS300 requires minimal setup and maintenance, including pre-installed software for right-out-of-the-box simplicity. Standard in the PHS300 are security features like multiple WiFi-encryption modes like WEP and WPA/WPA2 (Personal & Enterprise) and built-in firewall, which prevent unauthorized use of your connection. With no additional software to load, you'll be up and running in minutes.

Connects with any WiFi-enabled device:

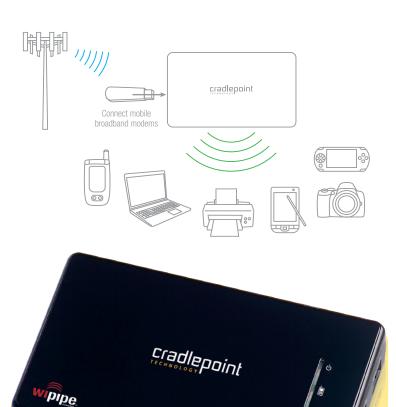












- Create A Secure WiFi Network Instantly
- Rechargeable / Removable Li-lon Battery
- Portable, Shareable with up to 16 Devices
- No Software or Drivers To Install
- Plug 'n' Play Zero Hassle

PHS300 FEATURES

Battery Powered Hotspot To Go

### **PHS300**

# 3G/4G Personal WiFi Hotspot



Power On/Off

#### **SPECIFICATIONS**

MODEL NAME: PHS300 Personal WiFi Hotspot

WiFi Standards: IEEE 802.11 b/g

NETWORK CONNECTIONS AND PORTS: One (1) USB Modem

BUTTONS/SWITCHES: Power On/Off Switch, Reset (in battery compartment)

LED INDICATORS: Power, WLAN (Mobile Broadband), Network Connection

POWER: Rechargeable Li-Ion Battery, 5V DC, 2.5-3.0A; 100-240V AC

DIMENSIONS: 4.8-in x 2.9-in x 0.75-in (122mm x 73mm x 18.5mm)

WEIGHT: 3.5 oz. (128g)

TEMPERATURE: 0°C to 50°C (32°F to 120°F) Operating

-20°C to 70°C (-4°F to 158°F) Storage

RELATIVE HUMIDITY: 10% - 85% Operating / 5% - 90% Storage

CERTIFICATIONS: FCC, CE, IC, WiFi Alliance

## **DETAILS**

Use with USB-Style Cellular Modem, or Phone with Data Tethering Capability

Compatible with HSPA and EVDO Cellular Network Devices

Universal Plug-n-Play and ALGs support for Internet Applications: Email, FTP, Gaming, Remote Desktop, NetMeeting, Telnet, SSH, And SCP

Flash Memory for Firmware Upgrade, Save/Restore Settings

Easy Management via HTTP

Networking Compliance with IEEE 802.11 b/g Standards

Compliant with Windows 98SE/NT/200/XP/Server 2003/Linux/Mac OS

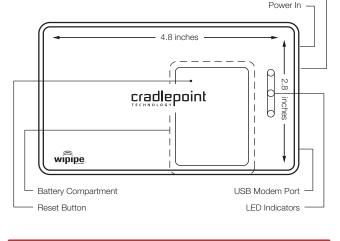
#### SECURITY

Access control available in encrypted and open modes, password-protected access to prevent unauthorized usage.

Provides additional security of Enable/Disable Network Name Broadcast and Internet Access Control (Services, URL, and MAC Filtering)

Firewall features Network Address Translation (NAT) and Stateful Packet Inspection (SPI) which protects against DoS Attacks

Multiple Concurrent IPSec, L2TP and PPTP VPN Pass-Through Sessions



### **RECOMMENDED ACCESSORIES**





**Travel Pouch** 

**Car Adapter Power Supply** 





#### **MINIMUM** REQUIREMENTS

Mobile Broadband Data Card with Active Subscription (USB or ExpressCard), or Supported Phone with Active Tethered Data Plan Suggested\*

Management Interface Requires an Internet Browser: Internet Explorer v6.0, Firefox v2.0, or Safari v1.0 Minimum

#### IN THE BOX

- PHS300 3G/4G Personal WiFi Hotspot
- Li-Ion Rechargeable Battery
- Quick Start Guide
- AC Power Adapter

<sup>\*</sup> Requires Activated USB and/or ExpressCard Modem with a Mobile Broadband Carrier Over 100 Modems and Handsets are Supported.

<sup>\*\*</sup> Based on Mobile Broadband Coverage