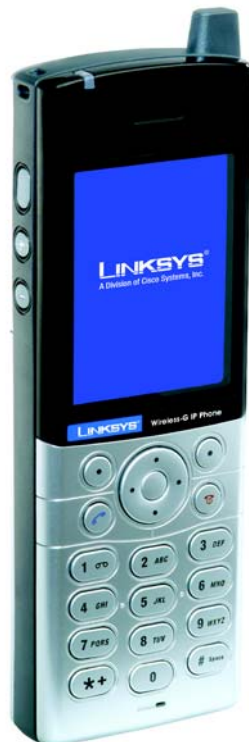


**Wireless-G IP Phone**

**PRODUCT DATA**

# Stylish, Full-Featured Mobile WiFi Phone for VoIP Service



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**Make Low-Cost High Quality  
VoIP Calls From Wireless  
Hotspots**

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**Easy Setup on a WiFi Network**

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**Superior Range and  
Performance with 802.11g**

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**Intuitive User Interface**

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Model No. **WIP330**

# PRODUCT DATA

Model No. **WIP330**

## Features

- Support SIP v2 Standards
- Compliance with IEEE 802.11b/g Wireless Standard
- Powered by Microsoft Windows CE, with IE Web browser
- High Resolution Color LCD screen
- Support QoS (Quality of Service) to ensure best quality voice
- Enhanced Power Saving Design for Extended Standby and Talk Time
- 50 hours standby time, 3 hours talk time on average\*\*
- 3-Way Conferencing, Call Hold and Resume, and Caller ID
- Fast Hotspot Authentication
- Supports auto-provisioning using HTTP or HTTPS for configuration and upgrades

\*\*Batteries are rechargeable and have a limited number of charge cycles. The batteries may eventually need to be replaced. Battery life will vary from the stated average by usage, configuration and environment.

## Package Contents

- Handset
- USB Power Adapter
- Li-ion Battery
- Quick Install Guide
- User Guide on CD-ROM

## Minimum Requirements

- Internet Connection (cable/DSL/other)
- Wireless Router / Access Point with DHCP server
- Activated VoIP Service

# PRODUCT DATA

Model No. **WIP330**

## Specifications

Model	WIP330-NA
Standards	802.11b, 802.11g
Channels	11 Channels (US, Canada) , 13 Channels (Europe)
Access control	CSMA/CA with ACK
Band	2.412~2.484 GHz
Transmit Power	14 dBm for 802.11b/g @ Normal Temp Range
Radio Range	Outdoor up to 300m via Embedded Antenna
External interface	One mini-USB Socket (for charging only), One Stereo Ear Phone Jack
Display	QVGA TIF 2.2 inch LCD (240*320 pixels) with 65K colors
Memory	32MB Flash, 64MB SDRAM
WiFi Account Support	Multiple Access point Registration Support
Network Protocols	TCP/UDP/IP, IPV4, DNS, SDP, ARP, ICMP, DHCP Client, Static IP
Security	WEP (64/128), WPA-PSK Encryption
QoS	ToS
Voice Protocols	SIP v2 Session Initiation Protocol (RFC3261), SDP (RFC2327) SIP Session Keep Alive
Voice Codec's	G.711 ( A-law and $\mu$ -law), G.729 A
DTMF Transmission	In-band, Out-band (RFC2833)
Voice Quality	G.168 Echo Cancellation Jitter Buffer Control - (default 180ms, max 900ms) Comfort Noise Generation Packet Loss Concealment Speaker and Microphone Volume Control VAD - Voice Activity Detection
Telephony and Supplementary Services	3-Way Conferencing Peer-to-Peer Dialing Call Hold and Resume Caller ID Presentation Caller ID Presentation Restriction Dial by Phone Number Call Forward DTMF Tone Detection Consultation Hold and Transfer Call Waiting and Retrieve Mute Speed Dial Last Number Redial Volume Control Ringtones: True Tones Phone Book (250 records) Call History (20 Records) Language (English/Spanish) Vibrator (Silent mode) Password Security 10 Profiles Date & Time (NTP time synchronization) Internet Web Browser (Microsoft IE)
Management features	AES or SSL Encryption Firmware upgrades using HTTP, or HTTPS Configuration change using HTTP, or HTTPS Embedded Web configuration interface (with password protection) Power-up Diagnostic
Dimensions	46.7 x 135.2 (142.0 with Ant) x 18.8 x mm (1.84 x 5.32 (5.59)x 0.74 in)
Unit Weight	0.119 kg (4.20 oz)
Power	3.7V 1250mAh Lithium Battery, 5V 1.0A AC Adapter, 100V~240V
Certification	FCC, cUL, CE
Operating Temp.	0°C to 45°C (32°F to 113 °F)
Storage Temp.	0°C to 55°C (32°F to 131 °F)
Operating Humidity	10% to 85% relative humidity, non-condensing
Storage Humidity	10% to 95% non-condensing

## Environmental

The Linksys WIP330 Wireless-G IP Phone enables high-quality voice over IP (VoIP) service through a Wireless-G network and high-speed Internet connection. Connect at home, your office, or at a public hotspot, and make low-cost phone calls through your Internet Telephony Service Provider.

The handset features peer-to-peer dialing, speed dial, 3-way conferencing, call waiting, call transfer, and call forwarding, mute, hold and selectable ringtones. The large, full-color high resolution LCD display features an intuitive user interface enabling users to easily and quickly configure the handset when traveling within range of other Wireless-G networks so you can make VoIP calls wherever you go.

You can also surf the Internet with the built-in web browser and can even receive live video from anywhere in the world and view it right on your WIP330 Wireless-G IP Phone when you access any web camera, like the WVC54GC Wireless-G Internet Video Camera, also from Linksys!

Handset stores the last 20 call history records and can save 250 phone book entries. Personalize your phone with a selection of ringtones that reflects your style.

Get the value of low-cost VoIP service while unleashing the full potential of Wireless-G connectivity with the Wireless-G IP Phone from Linksys.

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Linksys products are available in more than 50 countries, supported by 12 Linksys Regional Offices throughout the world. For a complete list of local Linksys Sales and Technical Support contacts, visit our Worldwide Web Site at [www.linksys.com](http://www.linksys.com).

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