

# Claritel i750

## USB Internet Phone

Finally the  
**ideal IP Telephony**  
phone has arrived!

The Claritel i750 is a full-featured USB VoIP telephone and speakerphone, equipped with superior echo cancellation technology. It's easy to use and the single number portability provides unlimited accessibility.



It is ideal for working with the leading softphone applications from **Avaya, Cisco, IP blue, Interactive Intelligence, 3Com** and others.

The Claritel i750 also enhances VoIP phone calling through popular Internet telephony services such as: Dialpad, Net2Phone and deltatree, are perfect for PC-based telecommunications. Claritel i750 provides a crystal clear digital interface to your PC and has an attractive, stylized design with all of the familiar features of a traditional telephone.

**Mobility** - Whether you are in the office, on the road, or at home, the Claritel i750 is the perfect communications tool. It easily fits into a laptop bag, so that accessibility isn't dependent upon location.

**Single Number Portability From Multiple Devices** - Remote users of the Claritel i750 and softphone will find that they can have the same phone number available from multiple devices - access to telephone services from the same extension phone number as from their desk phone. It even enables access to the corporate directory!

**Superior Sound and Echo Cancellation** - Designed by expert acoustical engineers, the Claritel i750 produces call sounds like you are sitting right in your office. Superior technology and on-board DSP's provide crystal clear sound.

**Speakerphone** - This offers high quality sound in a portable device!

**Keypad Buttons and Navigation Keys** - The Claritel has directional arrows (up/down/left/right) that scroll VoIP applications and Windows applications!

**Integration Tools Available** - The Claritel API lets you integrate your own applications including methods, properties, and events that simplify the process of working with audio devices and greatly reduce the tasks of routing audio, changing mixer settings, and generating realistic DTMF, dial and ring tone.



Growth in Mobile Workers & Telecommuters  
2002 - 2005



Source: IDC

# CLARISYS

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[www.clarisys.net](http://www.clarisys.net)

100% Digital High Quality Audio

Newly Designed High Performance Speaker

Speakerphone / Handset Mode

Mute

On/Off Hook

End

DTMF Keys 0-9, \*,#

Send

Navigation Keys Up, Down, Left, Right

High Performance Unidirectional Microphone

USB Powered Interface with HID Controls



**Minimum System Requirements:**

Windows 98, Windows ME, Windows 2000, Windows XP  
 8 MB Hard Drive Space  
 16MB RAM  
 Pentium PC with USB port

**Technical Specifications**

**Handset Mode**

**Playback:**

Full Duplex  
 Nominal Output Power - 200mW  
 Frequency Range: 250-4000Hz (-3DB)

**Capture:**

Frequency Range: 200-8000Hz

**Speakerphone Mode**

**Playback:**

Half Duplex, Echo free  
 Nominal Output Power - 1000mW  
 Frequency Range: 250-4000Hz

**Capture:**

Frequency Range: 200-8000Hz

**Dimension**

HxWxL: 60 x 57 x 200mm  
 USB Cable Length: 6 feet (Type A Connector)  
 Weight: 245g

**USB**

USB 1.1 Compliant  
 Remote Wakeup  
 Support 8/16 Khz In/Out Audio Streaming.  
 HID Class keypad controls compliant with  
 MS/Intel IP phone specification

**Power Consumption**

Handset Mode: 150mA  
 Speakerphone Mode: 430mA