

# ALCATEL SPEED TOUCH USB

# The lean, green, surfing machine

You won't have to wait for the Internet anymore. With the Speed Touch™ USB, surfing the Internet becomes a whole new experience. In fact, this external ADSL modem allows speeds up to 200 times faster than traditional modems.

The Universal Serial Bus is specifically designed to add external peripherals to a computer system in a fast and easy way. It enables applications like high speed Internet access over an ADSL modem by virtue of its high through-put. The Universal Serial Bus is becoming the most popular computer peripheral interface. In fact, most PCs today are equipped with one or two ports.

The Speed Touch USB modem connects to the phone line through a standard RJ-11 connector. It supports the current standards in Discrete Multi-tone (DMT) ADSL line coding, ensuring widespread interoperability with service providers' ADSL systems.

# Plug-and-Play

The software delivered with the unit installs in just a few clicks of the mouse. In no time, the Speed Touch USB will be up and running. All the network specific parameters can be preconfigured in the host software by the service provider, ensuring a true plug-and-play customer experience. For each type of customer a profile can be created giving the customers the relevant ADSL service.

### **Residential Use**

By connecting the Universal Serial Bus interface of a desktop or laptop computer and offering plug-and-play installation, the Speed Touch USB is the ideal solution for high performance applications for residential customers and telecommuters.

# **Multiple Platform Support**

The Speed Touch USB can run on multiple platforms, such as Windows 98, 98 SE, 2000, ME, XP, Mac OS 8.6, 9.0, X and Linux.





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# **Technical Summary**

## **Hardware Specifications**

- ▼ Interfaces
  - PC: Universal Serial Bus
  - WAN: ADSL line RJ-11
  - POTS: RJ-11 through optional splitter
- ▼ 34 x 170 x 135 mm (1.34 x 669 x 531 in.)
- ▼ Temperature: 0° to 40° C (32 to 105 F)
- ▼ Humidity: 10 to 90%
- ▼ No external power required

### **ADSL Modem Specifications**

- ▼ ADSL (ANSI, ITU DMT, lite & automode)
- ▼ Up to 8Mb/s downstream, 1 Mb/s upstream

#### **Host Software**

- **▼** Support for:
  - Windows 98, 98SE, 2000, ME and XP
  - Mac OS 8.6, 9 and X
  - Linux
- ▼ Plug and play installation
- ▼ Simple software upgrade procedure

#### **Modem Software**

- ▼ RFC 2684 Bridged Ethernet over ATM
- ▼ RFC 2364 Point-to-Point protocol over ATM
- ▼ Support for PPPoE

#### **Package Contents**

- ▼ 1 Speed Touch USB modem
- ▼ 1 RJ-11 cable
- ▼ Installation & User CD
- ▼ Quick Installation Guide

For more information: www.alcateldsl.com

