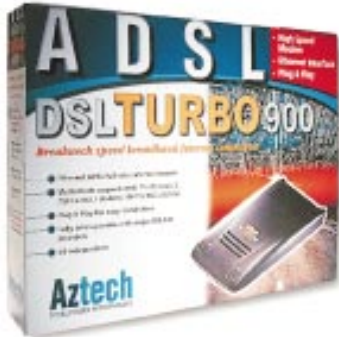


# ADSL

- High Speed Modem
- Ethernet Interface
- Plug & Play



## DSL TURBO 900

**Breakneck speed broadband Internet connection!**

No more waiting! You won't have long downloading time! **Aztech DSL Turbo 900** high speed external modem connects you to broadband Internet at an unparalleled speed. Designed and built with the latest state-of-the-art technology, **Aztech DSL Turbo 900** is easy to install and supports any OS platforms with Ethernet (LAN) card installed. **Aztech DSL Turbo 900** is excellent for video-conferencing, education on demand, video on demand and Internet gaming.

- Ethernet ADSL full rate external modem
- Multi-mode support; ANSI T1.413 Issue 2, ITU-T G.992.1 (G.dmt), ITU-T G.992.2 (G.lite)
- Plug & Play for easy installation
- Fully interoperable with major DSLAM providers

### FEATURES

- Controller-based External ADSL Modem
- UTOPIA Specifications Level I and Level II compliant
- ANSI T1.413 issue 2, ITU-T G.992.1 (G.dmt) and G.992.2 (G.lite) compliant
- Using Discrete Multi-Tone (DMT) line encoding scheme
- Hardware capable of:
  - Full Rate transmission at up to 8 Mbps downstream and 640 Kbps upstream
  - G.lite transmission at up to 1.5 Mbps downstream and 512 Kbps upstream
- Fully interoperable with major DSLAM providers
- Plug & Play feature
- Rate Adaptive modem at 32 Kbps steps
- Flash ROM upgradable
- Spectral compatibility with POTS
- Connects to any standard 10/100 Base-T Ethernet card

- 1 x Ethernet Link Status LED
- 1 x ADSL Link Status LED



**ADSL Setup**

### Benefits

- Compliant to ADSL standards and recommendations
- Worldwide deployment standard
- Up to 146 times faster than 56Kbps modems when operating at optimum (note: subjected to local ADSL service provider package)
- Assured operability with DSL access network worldwide
- Absolutely hassle free installation
- Ensure best connection speed given a current telephone line condition
- Easy future feature enhancement
- Uses existing copper telephone lines

### EXTERNAL CONNECTORS

- 1 x RJ11 Telephone socket for ADSL line
- 1 x RJ11 Telephone socket for Telephone Handset
- 1 x RJ45 for 10 Base-T Ethernet (LAN) Card
- 1 x MiniDIN Power Connector
- 1 x On/Off Power Switch
- 9 pin Serial Port for local management

### LED INDICATORS

- 1 x Power LED
- 1 x ADSL Transmit LED
- 1 x ADSL Receive LED
- 1 x Ethernet Activity LED



### Note:

- Please check if ADSL service is supported by your ISPs or phone company.
- Telephone line conditions may limit your ability to connect at the highest speed.
- ADSL connection rate varies with service packages offered by ISPs or phone company.

[www.aztech.com.sg](http://www.aztech.com.sg)

**Aztech**  
TOTAL POWER PERFORMANCE

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