

TORNADO

Tornado 565

FEATURES & BENEFITS

- MOH (Modem on Hold), Quick Connect, Faster download with v.44 compression, PCM Upstream
- Up to 56 Kbps download speed from the Internet
- Support ITU V.90/V.92 56K Protocol
- Build-in Flash ROM for easy software upgrades
- Microphone and speaker I/Os for full duplex speakerphone functionality (voice model only)
- Including Data/Fax/Audio communication software suite
- Support Serial PnP interface

The Tornado 565 is a high performance, real plug & play, external speakerphone modem with a maximum speed of 56.000 bps. The new V.92 and V.44 standards can let you surf the net faster than the old standard V.90 speed. Plus, the Quick-Connect feature reduces sign on time by up to two-thirds!!!



The Tornado 565' accuracy makes this modem especially suitable for efficient use of the Internet, tele-banking, fax communication and transferring large data files. Up-to-date technology assures full compatibility with all standard analogue communication protocols.

Operating Systems

Microsoft Windows 95, 98, ME, 2000 and XP

Package Contents

Modem
Multi Language Installation CD
Communication Software
Telephone Cable

Data modem

Line Speed: 300- 56000bps
Standard compatibility: V.90, V.92, ITU V.34, V.32bis, V.23, V22bis, V21 and Bell 103, 212A
Error Correction: ITU V.42, MNP 2-4
Data Compression: ITU V.42bis, MNP5

Flow Control: RTS/CTS, XON/XOFF

Command set: TIA/EIA 602 "AT" command set

Faxmodem

Line speed: 2400-14400 bps
Standard compatibility: ITU V.17, V.29
Command set: EIA 578 class 1 command set

Terminal-to-modem data rate (DTE speed)

300-115200 bps

Hardware interface

Standard serial RS232C interface

Power requirement

AC 9V/1A, provided by AC adapter

Regulatory/Agency/Approvals

USA-FCC Part 68/FCC Part 15 (Class B)
Taiwan-DGT/CNS
Pan-European-R&TTE/CE (Class B)
Australia/New Zealand – A-tick/C-tick

NOTE:

V.92 features are only available if supported by your local Telecom Operator and/or Internet Service Provider.

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All technical and physical specifications are subject to changes without any prior notification. The manufacturer reserves the right to alter the product appearance from that pictured. Tornado is a product of Allied Data Technologies



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