

## **TFM-PCIV92I** **56k (v.92) High Speed Internal PCI Data/Fax/Voice Modem**

The TFM-PCIV92I Internal PCI Fax Modem with Intel Chipset delivers faster access to the Internet for more efficient upload and downloads. The V.92/V.90 standard modem provides you with the highest possible data transfer rates and reliable fax transmissions. The modem complies with the latest V.92 standard, which provides Quick Connect, Modem-on-Hold, and 48Kbps Upload Rate features for your Internet connection. TFM-PCIV92I delivers quick and easy installation with free communication software. Save money and surf faster with TREND-net's TFM-PCIV92I.



### **FEATURES**

- ... Intel HaM (Host Accelerated Modem) Technology; combines and optimizes the best features of software and hardware modems
- ... Compliant with V.92, V.90 Standards and V.44/V.42bis/MNP5 Data Compression
- ... Up to 56Kbps data download, 48Kbps data upload, and 14.4Kbps fax communication
- ... V.92 Quick Connect and Mode-on-Hold features
- ... Supports Group 3, Class1 fax
- ... Voice/Telephone Answering Machine support via Sound Card
- ... Supports International Telephony
- ... ADPCM and A-law Voice Compression
- ... Supports Caller ID (requires third-party software)
- ... Video Phone ready (Interface to H.324 and V.80 video conferencing support)
- ... Compatible with Windows 98 Second Edition (98SE)/Me/2000/XP
- ... AT commands for data, Class 1 Fax and IS-101voice
- ... Low power consumption
- ... Free Data/Fax/Voice Communication Software
- ... 1-year warranty

### **BENEFITS**

- ... **User Friendly:**  
Easy installation and startup can be accomplished!
- ... **Speed:**  
Up to 56kbps download speed and 48Kbps upload speed.
- ... **V.92 Advantages:**  
Quick Connect and Modem-on-Hold features for the Internet connection.
- ... **Economical:**  
Provides low-cost connectivity to the Internet or data/fax communication.
- ... **Flexibility:**  
Connect using V.92, V.90, and many other popular protocols.



# TFM-PCIV92I

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### SPECIFICATIONS

**Interface:**

- PC: PCI Specification 2.2; PSTN: RJ-11

**Standards:**

- ITU-T V.92, V.90, V.34, V.32bis, V.32, V.23, V.22bis, V.22, V.21, Bell 212A, and Bell 103

**Error Correction:**

- V.42, LAP-M and MNP 2-4 Data

**Compression:**

- V.44, V.42bis, and MNP 5

**Fax Mode:**

- Group III Send and Receive
- V.17, V.29, V.27ter and V.21 Channel 2
- EIA/TIA 578 Class 1 commands

**Voice Function:**

- Telephone Answering Machine (USA)

**Videophone Support:**

- ITU-V8.0 Video Conferencing and H.324 interface support

**Power Management:**

- ACPI Power Management, Power-on, Sleep, and Stop modes

**Power Consumption:**

- 350mW (typical)

**Dimensions:**

- 120 x 20 x 60 mm (4.7 x 0.8 x 2.36 inches)

**Weight:**

- appr. 80 g. (2.82 oz.)

**Temperature:**

- Operating: 0°~40°C (32°~104°F)
- Storage: -20°~60°C (-4°~140°F)
- Humidity: 10%~90% (non-condensing)

**System Requirement:**

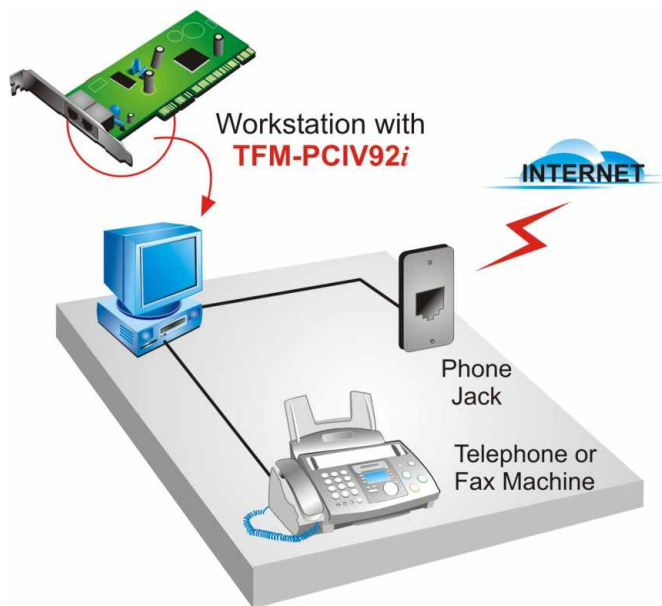
- Computer with MMX compatible CPU (Pentium II 266 or above equivalent is recommended), 64MB RAM, 8MB free Hard Disk space, CD-ROM Drive, and Sound Card (for voice features)

**Certifications:**

- FCC, CE



### NETWORKING SOLUTIONS



**To Order Please Call:**  
**1-888-326-6061**

### RELATED PRODUCT

- ➔ **TFM-PCIV92I:**  
56Kbps (V.92) High Speed Internal PCI Data/Fax/Voice Modem
- ➔ **TFM-PCIV92:**  
56Kbps (V.92) High Speed Internal PCI Data/Fax/Voice Modem
- ➔ **TFM-560U:**  
56Kbps (V.92) High Speed USB Voice/Fax Modem
- ➔ **TFM-560X:**  
56Kbps (V.90) High Speed External Voice/Fax Modem
- ➔ **TFM-560E:**  
56Kbps (V.90) High Speed PCMCIA Fax Modem
- ➔ **TFM-CF56:**  
CompactFlash 56K Fax Modem Card

### ORDERING INFORMATION

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