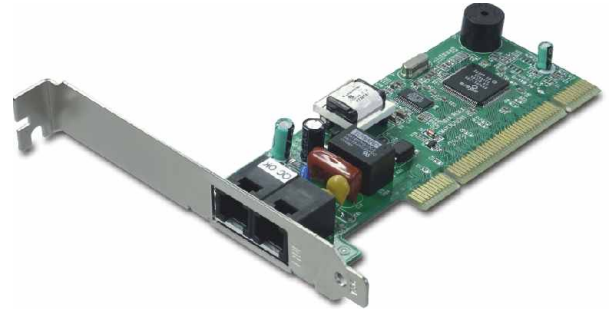


## **TFM-PCIV92A** **56K (V.92) High Speed Internal PCI Data/Fax/Voice Modem**

The TFM-PCIV92A Internal PCI Fax Modem with Agere 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-PCIV92A delivers quick and easy installation with free communication software. Save money and surf faster with TRENDnet's TFM-PCIV92A.



### **FEATURES**

- ...→ Compliant with V.92, V.90, V.44 Standards
- ...→ Supports V.44 and V.92 Quick Connect, PCM Upstream and Modem On Hold Features
- ...→ Up to 56Kbps Data Download, 48Kbps Data Upload
- ...→ Voice/Telephone Answering Machine support via Sound Card
- ...→ Supports Group III, Class 1 Fax with Fax Transfer Rate up to 14.4kbps (T.31 Protocol)
- ...→ Video Phone ready (Interface to H.324 Video Conferencing Support)
- ...→ Compatible with Windows 98SE/Me/2000/XP/2003 Server
- ...→ AT commands for data, Class 1 Fax and IS-101voice
- ...→ ACPI Power Management with PME pin supply for Low Power Consumption
- ...→ Free Data/Fax/Voice Communication Software
- ...→ 3-Year Warranty

### **SYSTEM REQUIREMENTS**

- ...→ **CPU:**  
Pentium K6 200Mhz or Above
- ...→ **Memory:**  
32 Mbytes or Above
- ...→ **HDD Space:**  
4 Mbytes or Above



# TFM-PCIV92A

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

### SPECIFICATIONS

#### HARDWARE

##### Interface:

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

##### Data Mode:

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

##### Error Correction:

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

##### Data Compression:

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

##### Fax Mode:

- Group III Send and Receive, ITU-T V.17, V.29, V.27ter and V.21 ch2

##### Power Management:

- ACPI Power Manager Registers
- PME# pin and APM Support

##### Videophone Support:

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

##### Dimensions:

- 133 x 124 x 21mm (5.2 x 4.8 x 0.8 inches)

##### Power Consumption (Input 3.3VDC):

- Sleep Mode: 25mW, Idle Mode: 200mW, Operating Mode: 3001mW

##### Weight:

- 55 g. (1.94 oz.)

##### Temperature:

- Operating: 0°~55°C (32°~131°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



#### FUNCTIONS

##### Supported OS:

- Windows 98SE/ME/2000/XP

##### Voice Function:

- TAM (USA) Support with Concurrent DRMD Detect, Ring Detect
- 8-Bit - Law/A-Law/Linear Coding
- TIA-695 Command Set
- 8000 Hz Sample Rate

##### Video Phone Ready:

- V.80 sync Access mode Supports Host-Controlled Communication Protocol
- H.324 interface Support

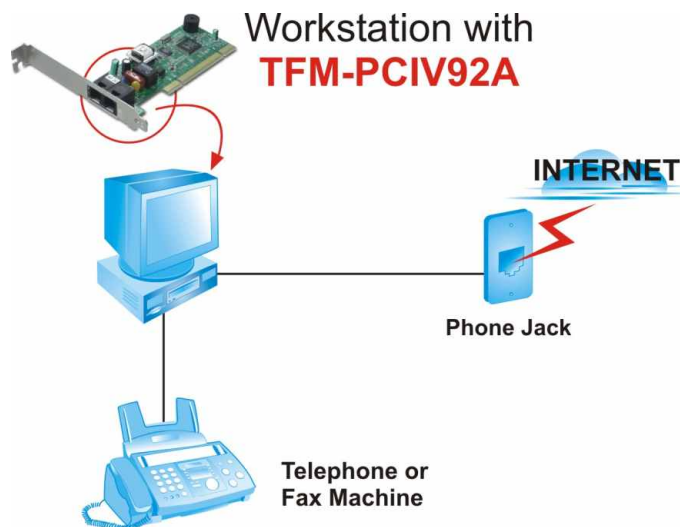
##### Multiple Country:

- Call Progress, Blacklisting Support

##### Other:

- Data/Fax/Voice Call Discrimination
- Single Profile Stored in Host
- Modem and Audio Paths Concurrent Across PCI Slot
- DTMF

### NETWORKING SOLUTIONS



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

### RELATED PRODUCT

- ➔ **TFM-PCIV921:**  
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:**  
Compact Flash 56K Fax Modem Card

### ORDERING INFORMATION

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Web: [www.TRENDNET.com](http://www.TRENDNET.com)  
Email: [sales@trendware.com](mailto:sales@trendware.com)

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TRENDware, USA