

3+1 Port FireWire/1394a PCI Host Controller

Highlights:

- ◆ FireWire 400 (1394a) is one of best compatibility high speed interface for both of your PC & Power Mac
- ◆ Maximum throughput for FireWire 400 (1394a) is 400Mbps per sec; i.e. 50Mbytes per sec
- ◆ Fits in 32-bit PCI slot; great for any performance and entry level desktop systems
- ◆ Supports various Windows OS platforms *1
- ◆ Supports Power Mac G3 and G4 *2

PC Requirements:

- ◆ PC with 64MB of RAM and 300MHz or faster processor
- ◆ One available 32-bit PCI 2.1 or above slot
- ◆ Windows® 98SE/ME/2000/XP/Server 2003/Vista or later *1

Mac Requirements:

- ◆ Power Mac G3/G4 series with Mac OS 9.x or later *2
- ◆ One available 32-bit PCI slot

Specifications:

- ◆ 3+1 FireWire 400 ports
- ◆ Three (3) external 6-pin connectors
- ◆ One (1) internal 6-pin connector
- ◆ FireWire 400 data transfer rate up to 400Mbps/sec (50Mbytes/sec)
- ◆ Supports 100/200/400Mbps/sec transfer rate
- ◆ Complies with 1394a & Open Host Controller Interface (OHCI) 1.0 specifications
- ◆ Complies with PCI 2.2 specification
- ◆ Supports up to 63 devices in peer-to-peer configuration
- ◆ Ideal connection for devices with FireWire 400 (1394a)/i.Link interface; such as, digital cameras, digital camcorders, scanners, printers, external CD/DVD writers, high performance external hard disk drive enclosures, and etc.
- ◆ Fully Plug-N-Play and Hot-Swap compatible



- ◆ Supports Windows® 98SE/ME/2000/XP/Server 2003/Vista or later *1
- ◆ Supports Mac OS 9.x or later *2
- ◆ Five (5) years warranty

Package contents:

- ◆ One (1) FireWire/1394a PCI card (optional low-profile bracket is available)
- ◆ One (1) driver diskette or CD
- ◆ User manual
- ◆ Registration card

Standard built models: KW-1582T (non-RoHS); KK-1582T (RoHS)

Without bus-powered supports (no fuses) models: KD-1582T (non-RoHS); KI-1582T (RoHS)
Low-profile models: KW-L1582T; KK-L1582T; KD-L1582T; KI-L1582T

*1 FireWire 400 is supported by Microsoft native drivers for Windows 98SE/ME/2000/XP/Server 2003/Vista

*2 FireWire 400 supports for Mac OS 9.x or higher



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