

SKU	SM56PCILE		
YSTEM BUILDER SKU			
RODUCT	DIAMOND SupraMax PCI LE 56K Modem		
RODUCT DETAILED DESCRIPTION	 Diamond Supra unleashes the highest performance SupraMax modems with newly adopted ITU, V.92 and V.44 compression standards. SupraMax gives you the advantages of extensive analog access to the Internet with an added boost of speed over earlier standards. These improvements includes accelerated upstream data transfers (up to 40% faster), faster Internet dial-up connection times using an intelligent start-up sequence, and advanced compression algorithms that let you send common file type (such as HTML, e-mail, and executable files) more efficiently. The new Modem-On-Hold feature lets you receive incoming voice calls without dropping your current modem connections. And, because the SupraMax V.92 is backward compatible with V.90 and earlier standards, you can relax and enjoy faster Internet speeds without worry. (For more information on V.92 features, please see below.) WHAT IS V.92? V.92 is an International Telecommunications Union (ITU) standard for analog modem connections, a new improvement over the existing V.90. Though the top speed for downloads is still 56K, V.92 has a number of enhancements. 		
	WHAT FEATURES ARE INCLUDED IN V.92?		
	There are four important benefits to the V.92 standard; Quick Connect, Modem-on-hold, PCM upstream and V.44 data compression.		
	Quick Connect - by reducing the amount of time it takes for the modem and server to handshake, connect time is reduced dramatically. Instead of taking around 25 seconds to connect, this may be reduced to 8 seconds.		
	Modem-on-hold - the end user can put the modem on hold and stay connected to the Internet. The user can take an incoming voice call, or even place a call while still connected. When the call is through, the end user can resume Internet activities without having to re-dial and connect.		
	PCM upstream - increases maximum upload speed to 44 Kbps.		
	V.44 - a new standard for data compression specifically for HTML (normal website), text and other common file types, for faster downloads. Throughput can increase up to 30-40%. This will supercede the current V.42bis standard.		
	WHAT IS REQUIRED FOR V.92 AND V.44		
	Your ISP carrier must provide support for V.92 and V.44 compression. Please consult with your ISP for details.		
	 Supports V.92 for speeds up to 56,000 bit/s Sends and receives faxes with speeds up to 14,44 Top-rated communications and Internet access so Receive Phone Calls While Online Increase Upload Speed Complete Internet & Fax Solution 		
RODUCT SPECIFICATIONS	 V.90, V.92 & V.44 ITU standard 56K V.34 and backwards compatible protocols Fax speeds up to 14,400 bit/s, Group III, Class 1 Data compression V.42bis and MNP 5 Error correction V.42 LAPM and MNP 4 		
SYSTEM REQUIREMENT	EXTERNAL POWER REQUIREMENT		
	CPU	AMD Athlon® or Intel ® Pentium ® 4	
	CPU SPEED	266mhz	
	MEMORY	1024MB	
	HARD DISK	20 MB	
	SYSTEM BUS	PCI	
	SLOT	SINGLE	
	CHASSIS		
	MONITOR	Digital flat-panel (DFP) displays or DVI-I Compatilbe or digital CRT display or High-resolution VGA monitor	
	INTERNET ACCESS	YES	
	USB	NO	
	CD DVD	YES	
	POWER SUPPLY	N/A	
PERATING SYSTEM			
	WIN98SE WINME WIN2000 WINXP		
ORM FACTOR			
DIMENSIONS	[PRODUCT] : [RETAIL BOX] : [S BUILDER] : n/a		
VEIGHT	[PRODUCT WEIGHT] : 0.45LBS [PRODUCT WITH CONTENT WEIGHT] : 2.0 LBS		
JPC	RETAIL PACKAGE UPC : 018258012447		
PACKAGE CONTENT	 DIAMOND SUPRAMAX PCI LE 56K MODEM QUICK START GUIDE INSTALL CD 	• TELEPHONE CABLE (RJ-11)	

PRODUCT WEBPAG	E http://www.diamondmm.com/SM56PCILE.php	
PRODUCT NOTES	California Health & Safety Notice : The solder used in this product contains lead, a chemical kn	
	defects and other reproductive harm. Please wash hands after handling internal components and	circuit boards and avoid inhalation of fumes if
	heating the solder.	
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