(Pentium 4)







DMI COMPL

Designed for	Ŵ
Microsoft	Yes NetWare
Windows NT* Windows*96	Testedand Approved







LY	SPECIFICATION	:	-
	Processor		

Processor	- Intel® Pentium® 4/5 (Prescott) (Socket 478) (533/800MHz FSB)
Chip Set	- ATI® RS300 + IXP150/IXP200
BIOS	 Phoenix (Award) PnP Flash ROM BIOS
Memory	 Four DDR Sockets Supports up to 2GB (Dual Channel DDR400)
Expansion Slot	- One AGP Slot
	Five PCI Slots
Graphics	 Integrated 128-bit 3D/2D Graphics Engines with DirectX 8.1
(RADEON 9200 (RV280)	hardware support.
DirectX 8.1 core)	 Hardware Motion Compensation and IDCT & Hardware MPEG2 Decode (DVD).
	- 8 to 128MB Frame Buffer Shared with System Memory.
	- Integrated 24-bit 350MHz RAMDAC.
	 Integrated TV Encorder, Macrovision Support, Composite and
	S-Video Out (Via Cable Adapter), Pal & NTSC Support.
AGP Slot	- 8X AGP Slot
Audio	 Integrated AC97 Controller with Standard AC97 Codec
	 6 Channel Audio Codec Support (Optional)
Lan	 Optional 10/100 Mb/s Lan (Realtek)
USB 2.0	 Integrated in chipset, USB2.0 x 6
IEEE 1394	 Optional Two IEEE 1394 Firewire Ports (Via Cable Adapter)
IDE & Serial ATA-150	 Integrated ATA100 and Serial ATA-150 Controller
Storage & IO Connector	- Two Channels Parallel ATA100 Connector (Support up to 4 Devices)
	 Two Channels Serial ATA Ports (Support up to 2 Devices)
	 One FDD Port (Support 3 Mode, 1.2/1.44/2.88 MB FDD)
	 One Audio Port (Line-in, Line-out, MIC-in)
	- One PS/2 Mouse Port
	 One PS/2 Keyboard Port
	- One Parallel Port
	- One/Two Serial Port
	- One VGA Port
	- Four USB Ports on Back Panel, 2 USB on Header with Optional Cable
	- One RJ45 Port
Software	- PC-cillin2002 Anti Virus
Board Size	 305mm x 244mm, ATX Form Factor