

# RTL8139A PCI Compatibility Report

| Vendor | Product Name | BIOS Rev       | CPU            | MB Chipset           | PPB 21152                   | CRDTST | File copies | BootROM (V1.02)                | Remark                                                         |
|--------|--------------|----------------|----------------|----------------------|-----------------------------|--------|-------------|--------------------------------|----------------------------------------------------------------|
| Intel  | AN430TX      | AN430TX0.86A   | Pentium-200    | 430TX                | OK                          | OK     | OK          | OK                             |                                                                |
| Intel  | PD440FX      | 1.0 BT0        | Pentium II-266 | 440FX                | OK                          | OK     | OK          | OK                             |                                                                |
| Tekram | -            | AWARD V4.51PG  | Pro-200        | Intel SB82441FX      | OK                          | OK     | OK          | OK                             | ON BOARD PPB 21052 OK                                          |
| -      | PVI-486SP3   | AWARD V4.51P   | I486DX4-100    | SIS 85C496           | OK                          | OK     | OK          | OK                             |                                                                |
| -      | -            | AWARD V4.50G   | I486DX2-66     | UMC UM8881F          | BOOT FAIL                   | OK     | OK          | OK                             | The MB chipset can't work with 21152.                          |
| -      | -            | AWARD V4.51PG  | P5-100         | INTEL 439HX          | OK                          | OK     | OK          | OK                             |                                                                |
| ASUS   | P55SP4V      | AWARD V4.51PG  | P5-200         | SIS5513 5596         | OK                          | OK     | OK          | OK                             |                                                                |
| -      | -            | AMI 07/06/95   | P5-120         | UMC UM8892AF         | OK                          | OK     | OK          | OK                             |                                                                |
| -      | 486AP4       | AWARD 4.50G    | IDX2-66        | INTEL SB2425EX       | BOOT OK,<br>CONNECT<br>FAIL | OK     | OK          | OK                             | INTEL CARD FAIL TOO.                                           |
| -      | P55TP4XE     | V4.51PG        | P5-100         | INTEL<br>SB82437FX66 | OK                          | OK     | OK          | OK                             |                                                                |
| -      | AI5VG        | V4.51PG        | AMD K6-200     | VIA82C597            | OK                          | OK     | OK          | OK                             |                                                                |
| -      | P55VP2       | AWARD 4.51PG   | P5-133         | VIA VT82C585VP       | OK                          | OK     | OK          | OK                             |                                                                |
| -      | PCI-500C-B   | AWARD 4.50G    | P5-66          | SIS 85C501/02        | BOOT FAIL                   | OK     | OK          | ROM FAIL,<br>DRIVER<br>3.01 OK | The MB chipset can't work with 21152 and not support BOOT ROM. |
| ASUS   | P55T2P4      | AWARD 4.51PG   | P5-120         | PTHX-BHX 439HX       | OK                          | OK     | OK          | OK                             |                                                                |
| LEO    | PT2006       | AWARD 4.51PG   | P5-120         | SB20D 437VX          | OK                          | OK     | OK          | OK                             |                                                                |
| ALR    | -            | PHOENIX 4.05.8 | Pro-200*2      | ALR SB2454GX         | OK                          | OK     | OK          | OK                             |                                                                |
| ASUS   | P2L97        | AWARD 4.51PG   | P-II 233       | INTEL82440LX         | OK                          | OK     | OK          | OK                             |                                                                |
| -      | VP3          | AWARD 4.51PG   | AMD-200        | VIA 82C597           | OK                          | OK     | OK          | OK                             |                                                                |
| ABIT   | AB-PX5       | AWARD 4.51PG   | P5-100         | INTEL 439TX          | OK                          | OK     | OK          | OK                             |                                                                |
| Aopen  | AP5T         | AWARD 4.51PG   | P5-100         | INTEL 439TX          | OK                          | OK     | OK          | OK                             |                                                                |
| -      | -            | -              | Cyrix 166      | Intel 437 VX         | OK                          | OK     | OK          | OK                             |                                                                |
| NS     | NileII       | -              | Pro-200        | -                    | OK                          | OK     | OK          | OK                             |                                                                |

|                    |                         |                  |                     |                      |    |    |    |    |                     |
|--------------------|-------------------------|------------------|---------------------|----------------------|----|----|----|----|---------------------|
| Prolog             | PIP10A                  | 121389.006 (AMI) | Dual<br>Pentium-166 | 430HX                | OK | OK | OK | OK |                     |
| Prolog             | CDP 6000                | Eval 1           | P6(x2)-200          | 440HX                | OK | OK | OK | OK |                     |
| Compaq             | JM1                     | -                | -                   | -                    | OK | OK | OK | OK |                     |
| Compaq             | GM2                     | -                | -                   | -                    | OK | OK | OK | OK |                     |
| Compaq             | GM1                     | -                | -                   | -                    | OK | OK | OK | OK |                     |
| Compaq             | M1                      | -                | -                   | -                    | OK | OK | OK | OK |                     |
| Phoenix            | M54Hi<br>(system board) | V6.0             | Pentium-100         | 430FX                | OK | OK | OK | OK |                     |
| Cyrix              | Grizzly                 | -                | Media Gx-120        | Cyrix                | OK | OK | OK | OK |                     |
| IBM                | Avenger                 | IBM DOS Ver1.3   | Dual Pentium-200    | Intel                | OK | OK | OK | OK |                     |
| IBM                | Annulator               | IBM DOS Ver1.0   | Pentium-166         | -                    | OK | OK | OK | OK |                     |
| Siemens<br>Nixdorf | Scenic PT5xx            | -                | P55C-200            | 430TX                | OK | OK | OK | OK |                     |
| PCI SIG            | -                       | -                | Pentium             | -                    | OK | OK | OK | OK |                     |
| -                  | -                       | AWARD V4.51PG    | Pro-200             | Intel SB82442FX      | OK | OK | OK | OK |                     |
| -                  | -                       | V4.51PG          | P5-100              | INTEL<br>SB82437FX66 | OK | OK | OK | OK |                     |
| LEO                | -                       | AWARD 4.51PG     | P5-133              | VIA VT82C585VP       | OK | OK | OK | OK |                     |
| Elite              | -                       | AWARD 4.51PG     | P5-120              | P5HX-BHX 439HX       | OK | OK | OK | OK |                     |
| Minstaple          | -                       | AWARD 4.51PG     | P5-120              | MS20D 437VX          | OK | OK | OK | OK |                     |
| Aopen              | AX5T                    | AWARD 4.51PGM    | Pentium-200         | 430TX                | OK | OK | OK | OK | Wake-On-LAN OK      |
| ASUS               | P2B                     | AWARD ACPI 1002  | P II-233            | 440BX                | OK | OK | OK | OK | Wake-On-LAN, PME OK |
| ABIT               | LX6                     | AWARD 4.51PG     | P II-233            | 440LX                | OK | OK | OK | OK | Wake-On-LAN OK      |
| EPOX               | EP-51MVP3E-M            | AWARD 4.51PG     | AMD K6-2 300        | VIA MVP3(100M)       | -  | OK | OK | -  | Wake-On-LAN OK      |
| Compaq             | AP400                   | -                | P II-350            | 440BX                | -  | OK | OK | -  | PME OK              |
| -                  | ATLANTA                 | Phoenix BIOS 4.0 | P II-266            | 440LX                | -  | OK | OK | -  | PME OK              |
| Dell               | XPS-V350                | Phoenix          | P II-350            | 440BX                | -  | OK | OK | -  | PME OK              |
| Acer               | V70MA                   | -                | Pentium             | ALi1542A1,1543A2     | -  | OK | OK | -  |                     |
| HP                 | TATUMI                  | Phoenix          | P II                | 440BX                | -  | OK | OK | -  | PME OK              |
| HP                 | BRIO                    | Phoenix          | P II                | 440BX                | -  | OK | OK | -  | PME OK              |

Note : Server - Novell 4.1 Pentium 133Mhz 32M RAM with Intel Fast Ethernet Adapter(82557)