How to install WinXP 32bit SOP in AIMB-784

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Enabling an Intelligent Planet

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Outline

- **Installation WinXP 32 bit**
- **Find WinXP LAN driver**
- **Installation device**
- **Confirmation**

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Configuration
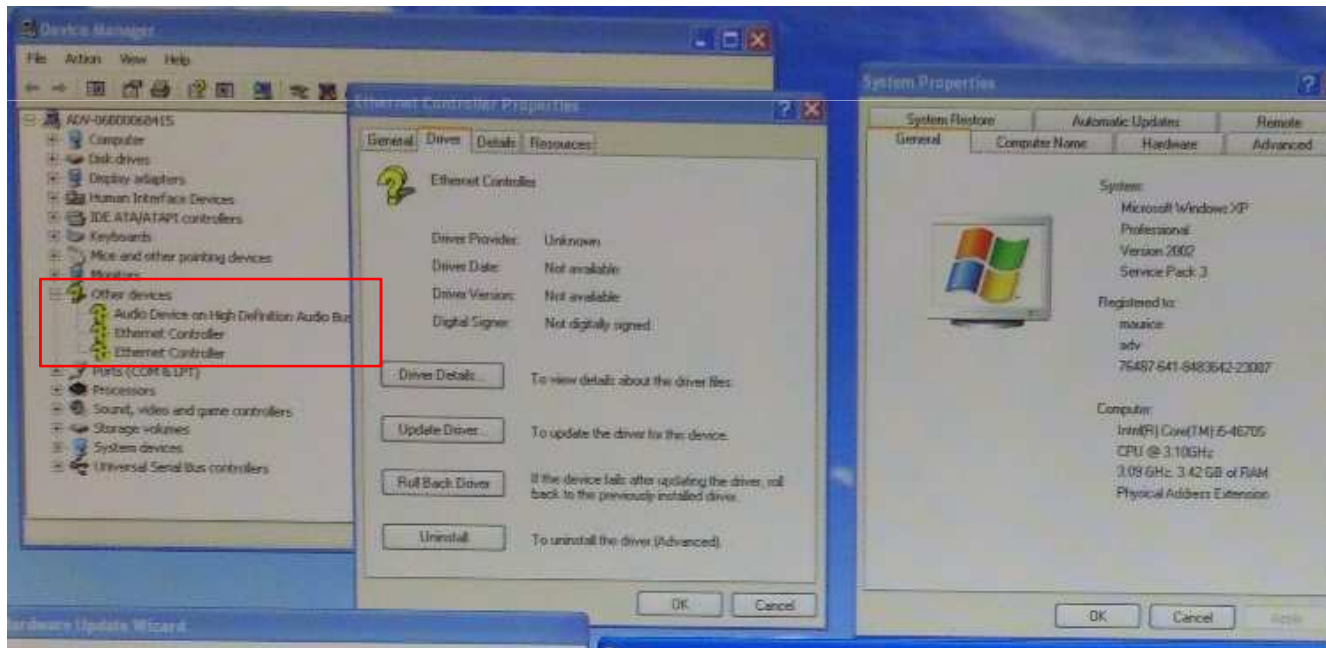
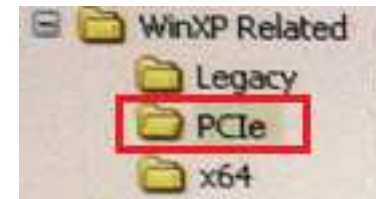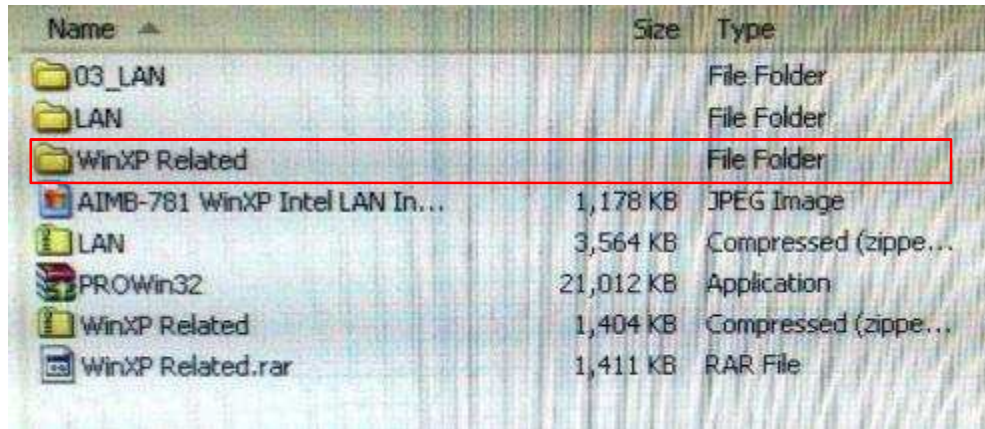| Feature	Specification
CPUtype	Intel i5 4670S 3.10GHz (LAG1150)
memory type	DDR3 1333 MHz (trainscend)
south brighe	Lynx Point FCBGA-708
VGA	intel HD
LAN	LAN1: Clarkville-LM (I217LM) LAN2:pearsonville(I211AT)
Audio	HD audio chipset ALC892 and co-ly with ALC886

Installation

- **When you install windows XP done, we will get question mark on "LAN" and "Audio".**

- **You need to looking for LAN driver (WinXP Related.rar) for WinXP 32bit on support website.**

LAN driver

For these devices use the e1rxp driver:

    By Device ID: 1533, 1536, 1537, 1538

    By Product Name:

        Intel(R) I210 Gigabit Network Connection

        Intel(R) I210 Gigabit Fiber Network Connection

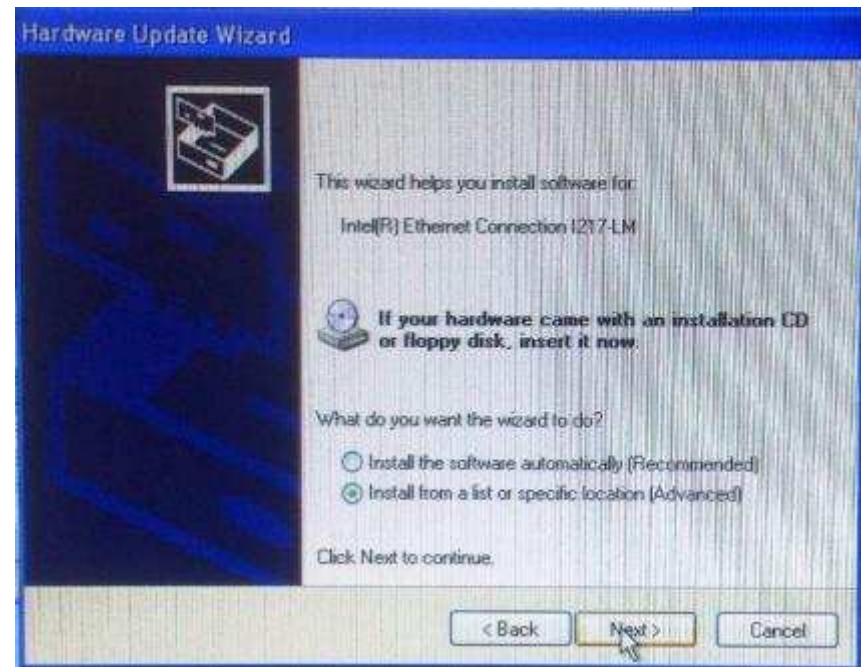   **Intel(R) I210 Gigabit Backplane Connection**

        Intel(R) I210 Gigabit Network Connection

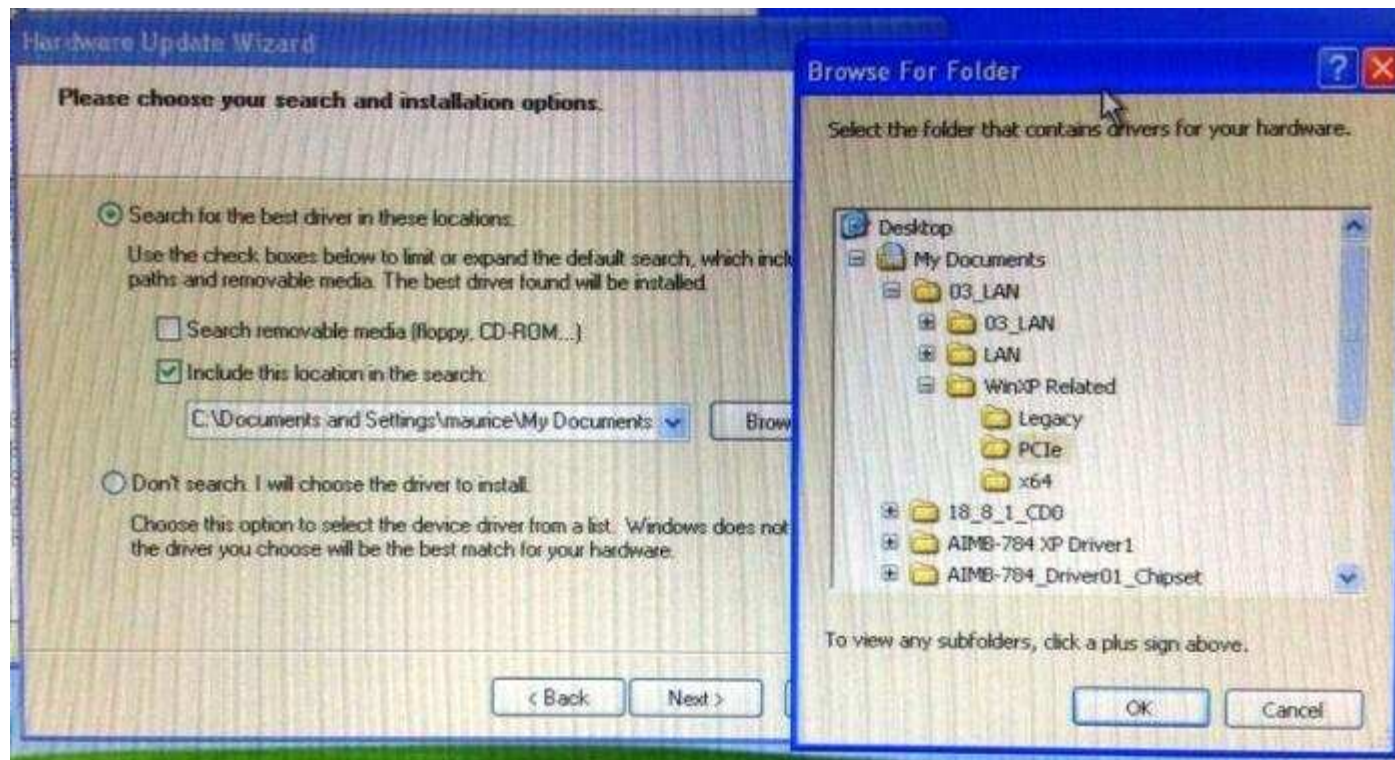   **Intel(R) Ethernet Server Adapter I210-T1**

Install LAN driver (I)

- **Manully install LAN driver**
- **Don't used windows update**
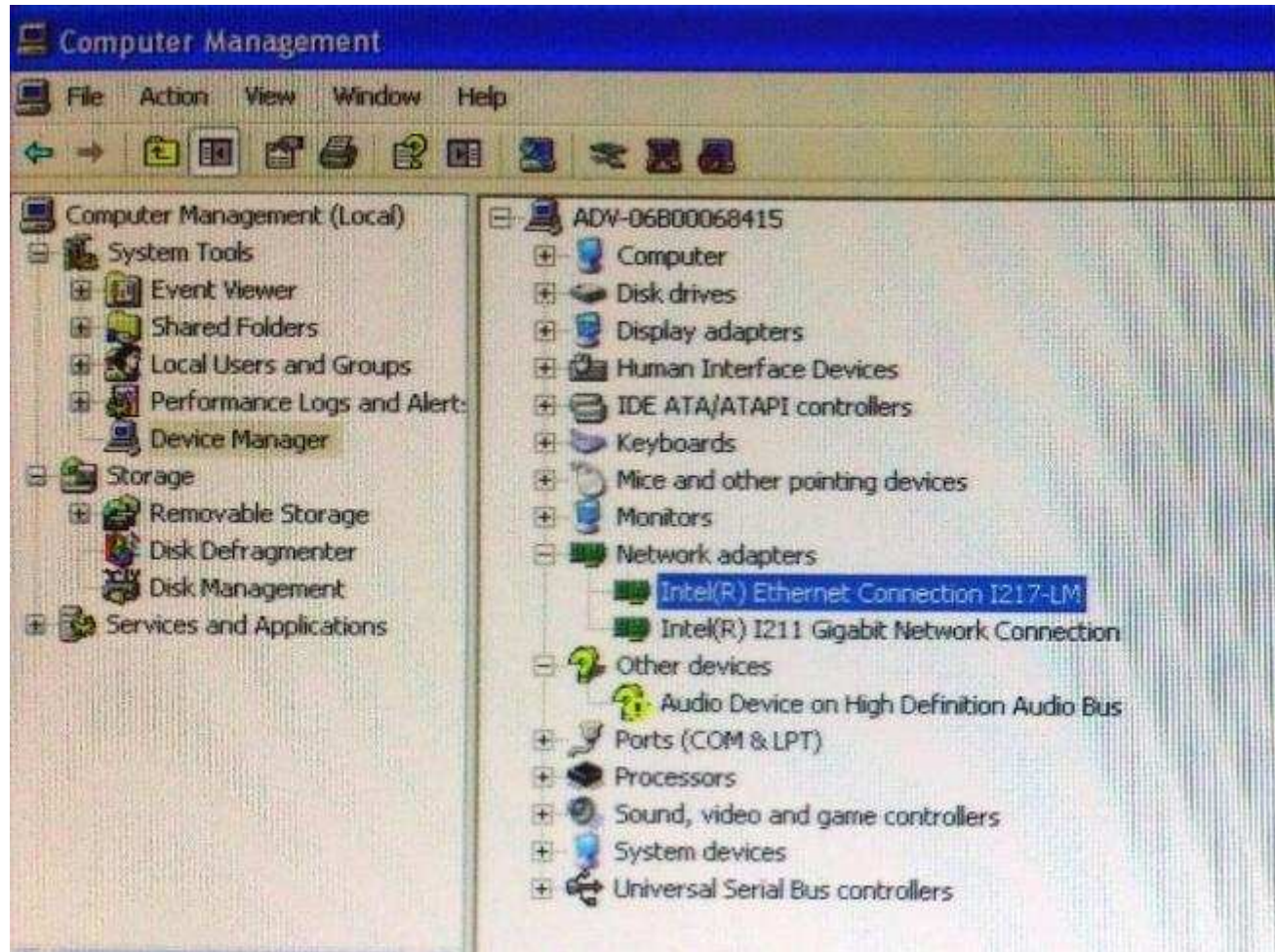- **Install from a list or specific location (Advanced)**

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Install LAN driver (II)

- **Select Driver location--**
  DriverSelectionGuide，driver located in the
  …\PRO1000\WinXP Related\PCIe directory

Confirmation

Limitation on AIMB-784

OS Certification		Remark
Microsoft	Windows XP 32-bit	1. Intel Matrix Storage RAID is not supported. 2. USB 3.0 is not support, down grade to USB 2.0. 3. There is an exclamation mark on audio device under Windows device manager but audio function is normal. 4. ACPI (S1, S3, S4) function is NOT supported.
	Windows 8 32-bit	N/A
	Windows 8 64-bit	N/A
	Windows 7 (Ultimate SP1) 32-bit	N/A
	Windows 7 (Ultimate SP1) 64-bit	N/A

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Thank you.