USB RomWrite application Installation
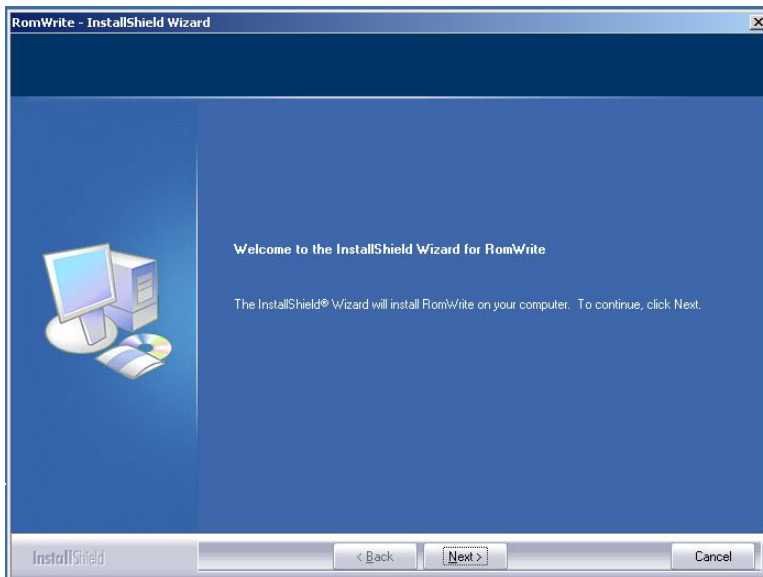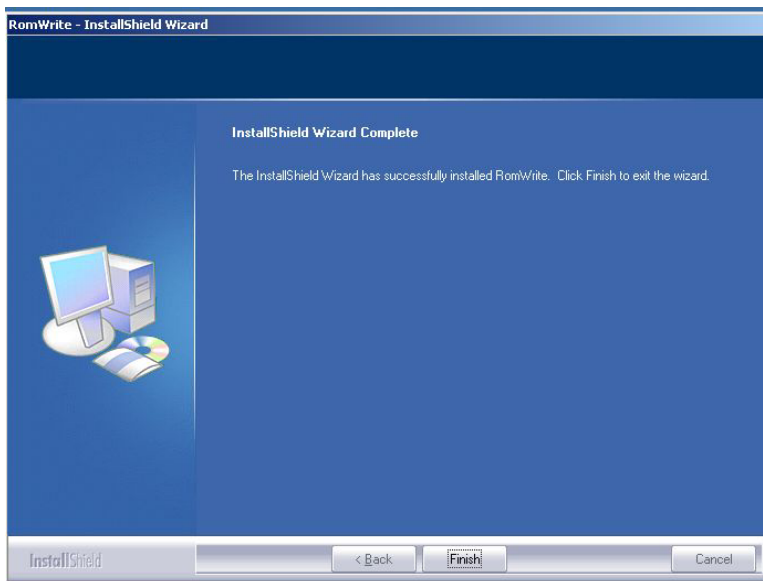
1.Double click the RomWriteSetup.exe icon and start up the Installer Program.

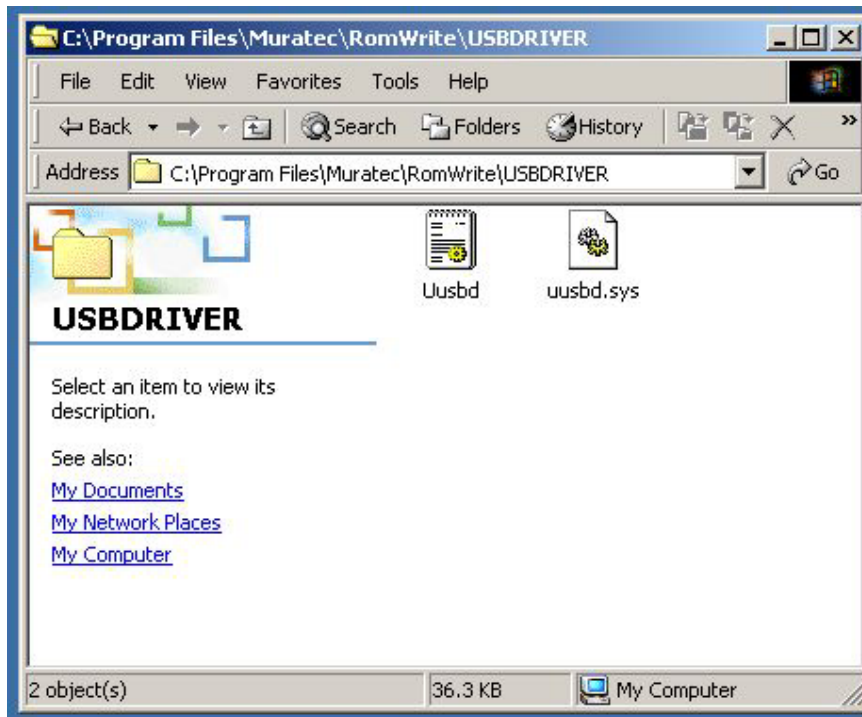2.Install Shield comes up. Press [Next].

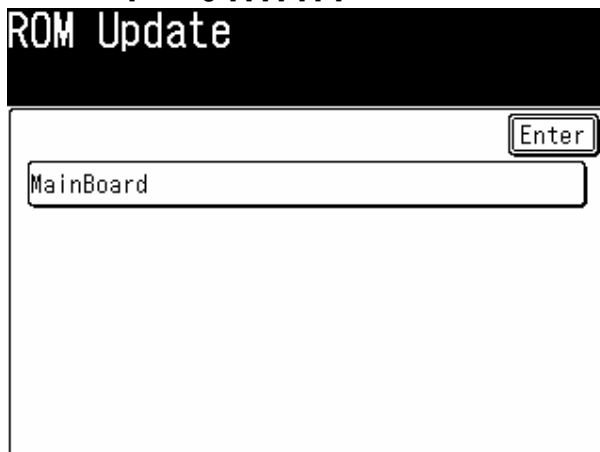3.When the installation is completed, press [Finish].

USB Driver Installation

(Note) The appropriate USB driver for your PC's OS version is installed automatically.

You don't have to select the correct driver for your OS manually.

1. Press [Settings] [*] [9] [8] in the MFX-2830 main unit, and press [MainBoard] button.

And you will see the following screen.

```
ROM Update
Connect the USB cable,
and update the software.

MainBoard                    [Enter]

  ROM Ver.   2830   USA 040724

 Connect the USB cable,
 and update the software.
```

2. Connect your PC and the MFX-2830 with USB cable.

   When your PC is Windows2000/XP, the new hardware is detected and the following wizard opens.

   Press [Next].

```
Found New Hardware Wizard

              Welcome to the Found New
              Hardware Wizard

              This wizard helps you install a device driver for a
              hardware device.

              To continue, click Next.

                        < Back    [ Next > ]    Cancel
```

3. Select [Search for a suitable driver for my device] and press [Next].

Found New Hardware Wizard

Install Hardware Device Drivers
A device driver is a software program that enables a hardware device to work with an operating system.

This wizard will complete the installation for this device:

    Muratec FlashRomDownLoad

A device driver is a software program that makes a hardware device work. Windows needs driver files for your new device. To locate driver files and complete the installation click Next.

What do you want the wizard to do?

○ Search for a suitable driver for my device (recommended)

○ Display a list of the known drivers for this device so that I can choose a specific driver
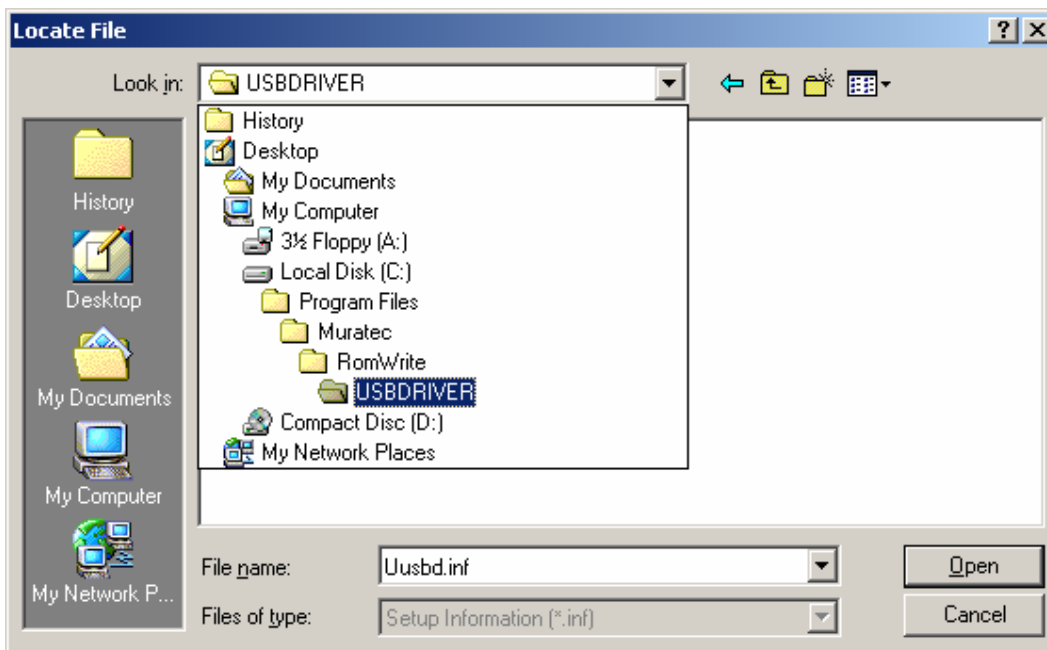
< Back   Next >   Cancel

4. You come to the following screen. Select [Specify a location] and deselect other checkmarks.
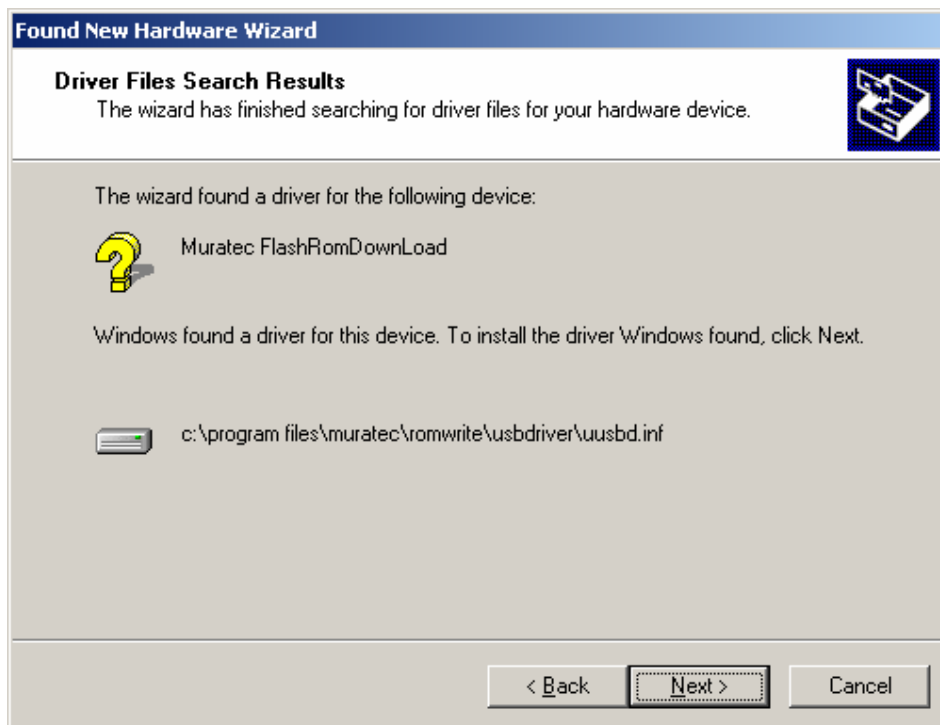   Then press [Next].

Found New Hardware Wizard

Locate Driver Files
Where do you want Windows to search for driver files?

Search for driver files for the following hardware device:

    Muratec FlashRomDownLoad

The wizard searches for suitable drivers in its driver database on your computer and in any of the following optional search locations that you specify.

To start the search, click Next. If you are searching on a floppy disk or CD-ROM drive, insert the floppy disk or CD before clicking Next.

Optional search locations:

☑ Floppy disk drives

☑ CD-ROM drives

☐ Specify a location

☐ Microsoft Windows Update

< Back   Next >   Cancel

Found New Hardware Wizard

Locate Driver Files
Where do you want Windows to search for driver files?

Search for driver files for the following hardware device:

Muratec FlashRomDownLoad

The wizard searches for suitable drivers in its driver database on your computer and in any of the following optional search locations that you specify.

To start the search, click Next. If you are searching on a floppy disk or CD-ROM drive, insert the floppy disk or CD before clicking Next.

Optional search locations:
☐ Floppy disk drives
☐ CD-ROM drives
☑ Specify a location
☐ Microsoft Windows Update

[< Back] [Next >] [Cancel]

5. Designate the folder where the installed USB driver is stored, and press [Open].

Locate File

Look in: USBDRIVER

History
Desktop
　My Documents
　My Computer
　　3½ Floppy (A:)
　　Local Disk (C:)
　　　Program Files
　　　　Muratec
　　　　　RomWrite
　　　　　　USBDRIVER
　　Compact Disc (D:)
　My Network Places

History
Desktop
My Documents
My Computer
My Network P...

File name: Uusbd.inf   [Open]
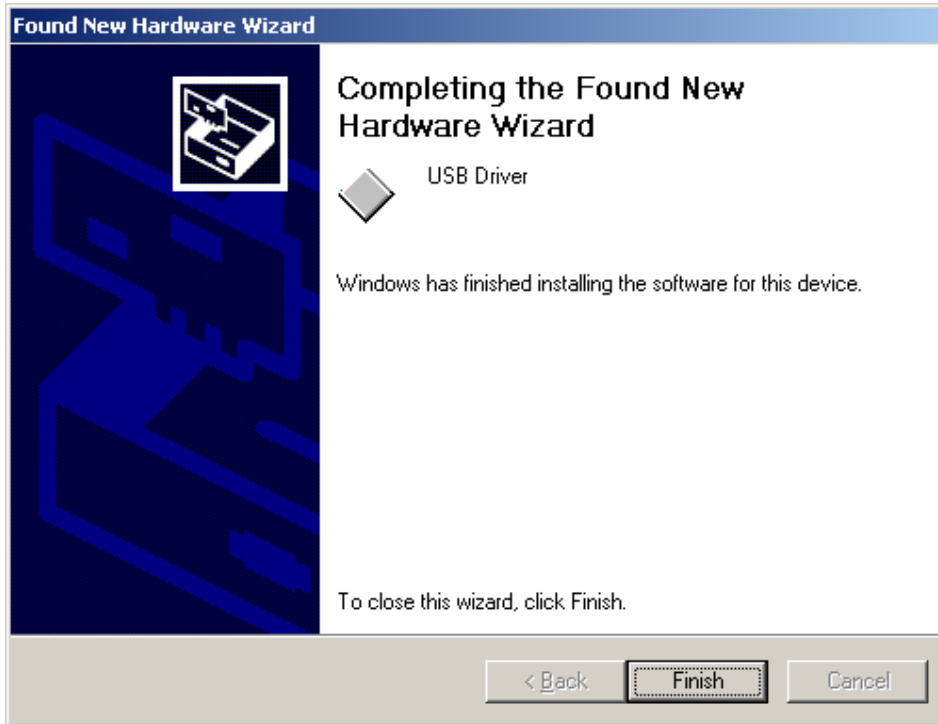Files of type: Setup Information (*.inf)   [Cancel]
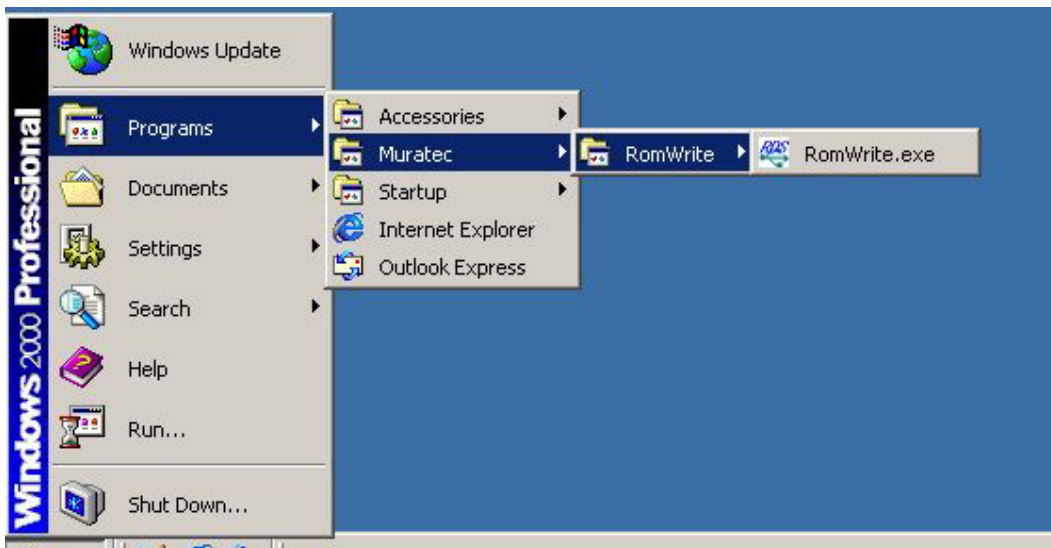
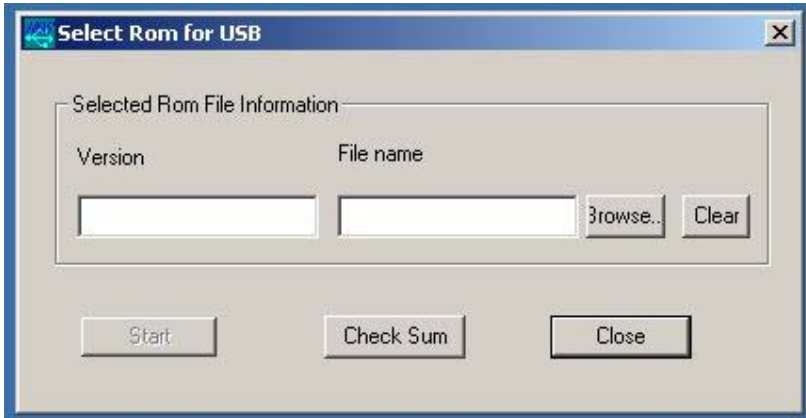6. Press [OK].

7. Press [Next].

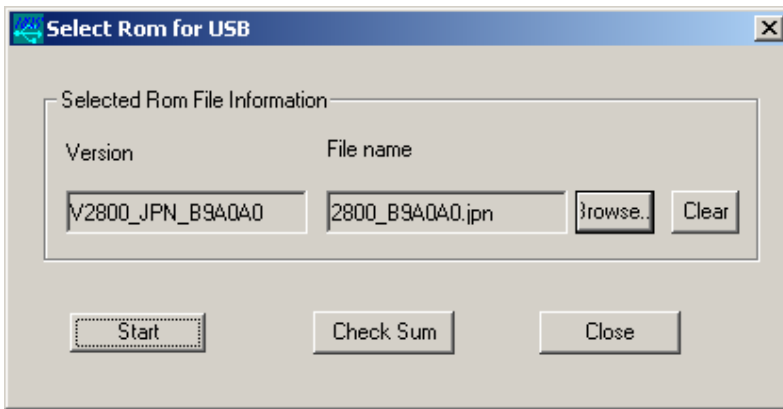8. Press [Finish].

How to use the RomWrite application

1.The RomWrite application is registered in the Startup menu.
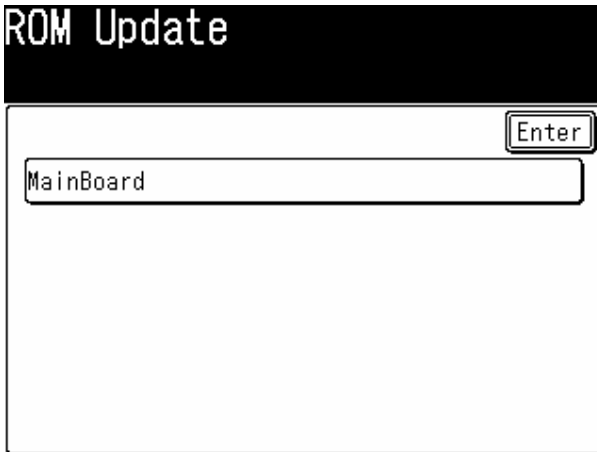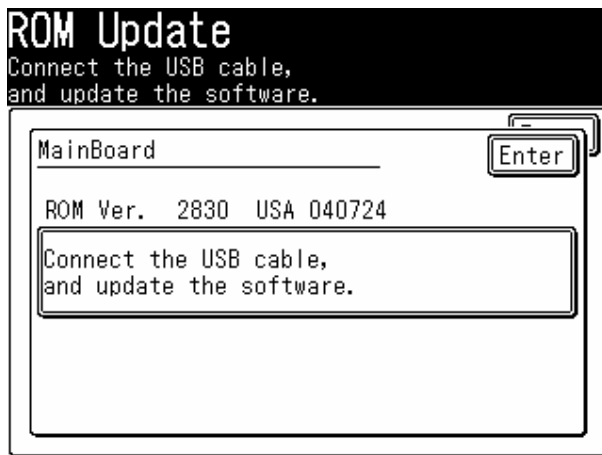

2. Open the RomWrite application.

3. Press [Browse] and designate the ROM data file.
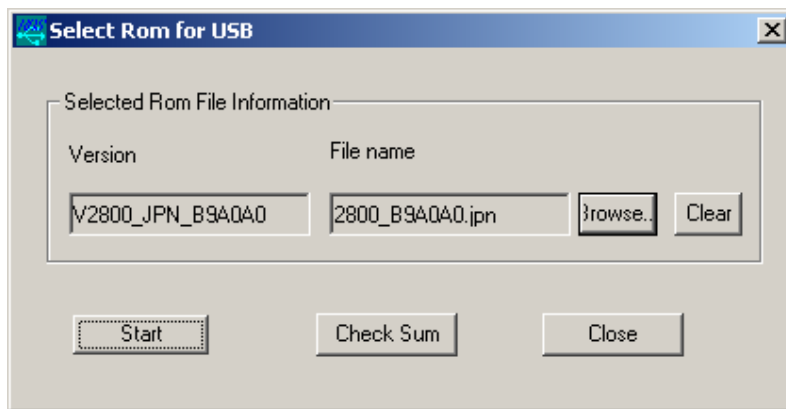

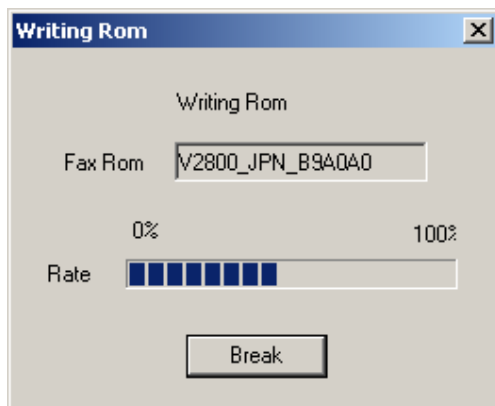4. Press [Settings] [*] [9] [8] in the MFX-2830, and press [MainBoard] button.

And you will see the following screen.

```
ROM Update
Connect the USB cable,
and update the software.
  ┌─────────────────────────────────┐
  │ MainBoard              [Enter]   │
  │ ────────────                     │
  │ ROM Ver.  2830  USA 040724       │
  │ ┌─────────────────────────────┐  │
  │ │Connect the USB cable,       │  │
  │ │and update the software.     │  │
  │ │                             │  │
  │ │                             │  │
  │ │                             │  │
  │ └─────────────────────────────┘  │
  └─────────────────────────────────┘
```
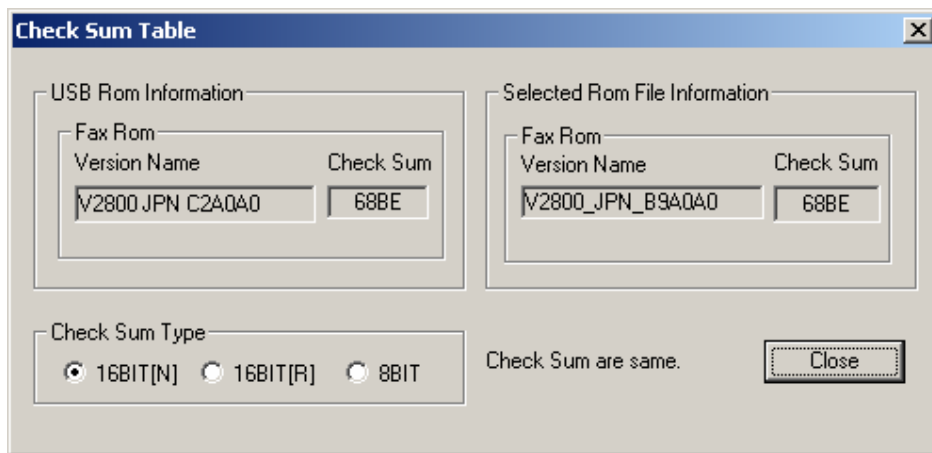
5. Connect your PC and the MFX-2830 with USB cable. Press [Start] on the PC screen.

Then the ROM data transfer starts.

When completed, the following check-sum table appears.

Check Sum Table

USB Rom Information

Fax Rom

Version Name	Check Sum
V2800 JPN C2A0A0	68BE

Selected Rom File Information

Fax Rom

Version Name	Check Sum
V2800_JPN_B9A0A0	68BE

Check Sum Type

⦿ 16BIT[N] ○ 16BIT[R] ○ 8BIT

Check Sum are same.   [Close]

6. Disconnect your PC from the MFX-2830.

7. The MFX-2830 goes to the Start up screen and the ROM update program starts.

   The Alarm LED starts to blink, then the LEDs for Copy, Fax, Scanner and Printer turn On/Off one after the other.

   When the ROM update is completed, the MFX-2830 reboots.

8. In the [Setting] [*] [0] [9] menu (= LifeMonitor), check if the new ROM version is displayed correctly.

TestFunction

[Enter]

Life Monitor
Test Pattern Print
Port Status
Background level
Roller Cleaning
Test List

TestFunction

Life Monitor   [Enter]

ROM Ver.0 2830   USA 040724
        1
        2
        P

Scan Pages   00000000
Print Pages   00000000
Tx Pages   00000000