

# RICOH

## Notes for Users

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- ***The projector does not support Projection Utility. Please note that the descriptions regarding Projection Utility throughout User's Manual do not apply to the projector.***
  
- ***The projector does not provide any support for users who look at or listen to 3D images.***

## JPEG Conversion Tool

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The JPEG Conversion Tool converts JPEG files not supported by the projector, image files in other formats, Microsoft PowerPoint files, and other similar files into JPEG files.

### Installing JPEG Conversion Tool

#### <Note>

- To install or uninstall each software program, the Windows user account must have "Administrator" privilege (Windows 7, Windows Vista) or "Computer Administrator" privilege (Windows XP).
- Exit all running programs before installation. If another program is running, the installation may not be completed.
- JPEG Conversion Tool will be installed to the system drive of your computer. If the message "There is not enough free space on destination" is displayed, free up enough space (about 100 MB) to install the program.

#### 1. Insert the accompanying CD-ROM into your CD-ROM drive.

*The menu window will be displayed.*

#### <Tip>

*If the menu window will not be displayed, try the following procedure.*

*For Windows 7*

1. Click "Start" on Windows.
2. Click "All Programs" → "Accessories" → "Run".
3. Type your CD-ROM drive name (example: "Q:\") and "LAUNCHER.EXE" in "Name". (example: Q:\LAUNCHER.EXE)
4. Click "OK".

*The menu window will be displayed.*

#### 2. Click "JPEG Conversion Tool" on the menu window.

*The installation will start.*

- Follow the instructions on the installer screens to complete the installation.

# Managing the Projector Using Projector Management Utility

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Projector Management Utility conforms to the PJLink class 1 standards, and is compatible with all class 1 commands.

A maximum of 100 projectors connected to the network can be managed using one computer.

## Operating environment

### Supported OS

- Windows 7 Home Premium
  - Windows 7 Professional
  - Windows 7 Ultimate
  - Windows 7 Enterprise
  - Windows Vista Home Basic
  - Windows Vista Home Premium
  - Windows Vista Business
  - Windows Vista Ultimate
  - Windows Vista Enterprise
  - Windows XP Professional Service Pack 3 or later\*
- \* Only 32-bit version

### Memory size

Recommended memory size for the operating system of the computer you are using

### Display resolution

800 × 600 pixels or more

## Installing Projector Management Utility

Projector Management Utility is included on the supplied CD-ROM.

### <Note>

- This software is to control and monitor projectors manufactured by our company. The software may not work properly when used to control other projectors.
- To install or uninstall each software program, the Windows user account must have "Administrator" privilege (Windows 7, Windows Vista) or "Computer Administrator" privilege (Windows XP).
- Exit all running programs before installation. If another program is running, the installation may not be completed.
- This software will be installed to the system drive of your computer. If the message "There is not enough free space on destination" is displayed, free up enough space (about 100 MB) to install the program.

1. **Close all applications.**
2. **Insert the CD-ROM in the CD-ROM drive of your computer, and then click [Exit] on the launcher screen.**
3. **Open the "Projector Management Utility" folder in the "Windows" folder stored on the CD-ROM.**
4. **Double-click "setup.exe" stored in the "Projector Management Utility" folder.**
5. **Install the application by following the on-screen instruction.**
6. **When the installation is complete, exit the installer.**

*A shortcut icon is created on the desktop.*

### <Tip>

*To uninstall Projector Management Utility, use the program delete function in "Control Panel" to delete "Projector Management Utility".*

