

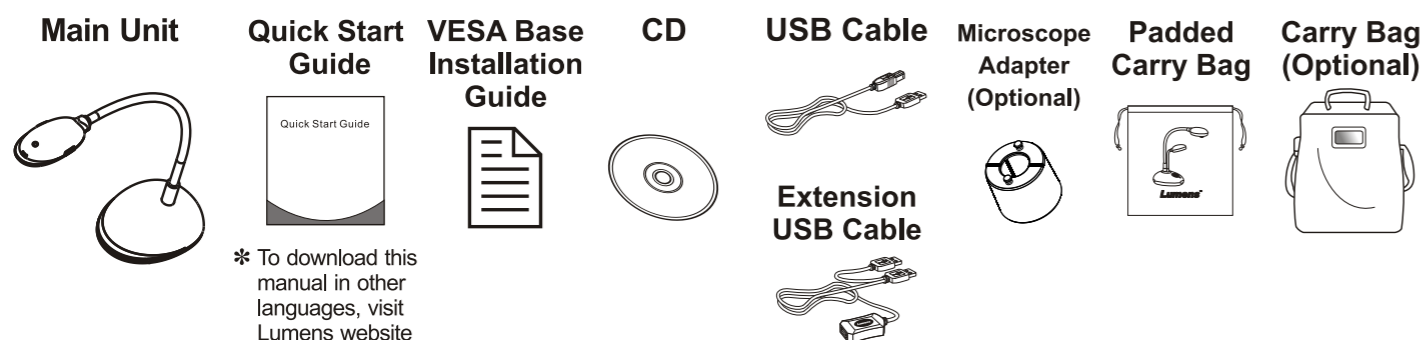
# DC120 Quick Start Guide

## ⚠ Important

\* Please activate your warranty at [www.lumens.com.tw/reg](http://www.lumens.com.tw/reg)

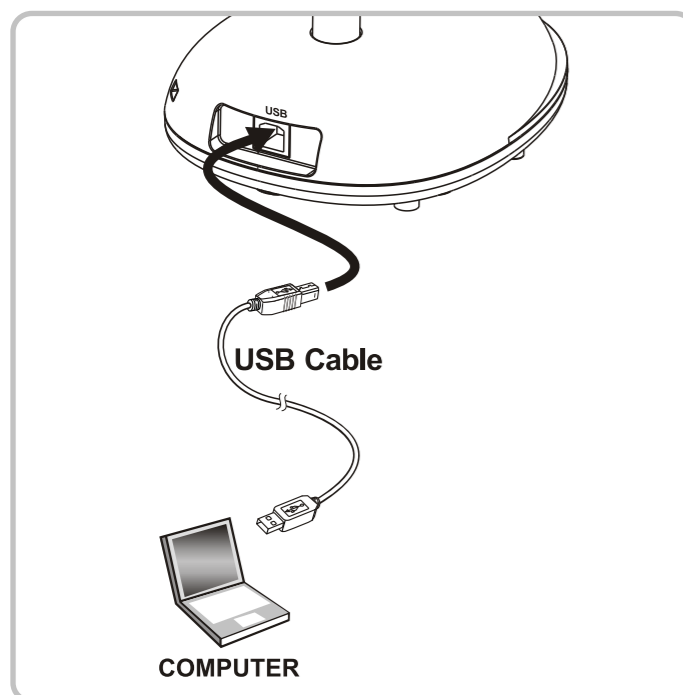
\* Please visit our website [www.lumens.com.tw/goto.htm](http://www.lumens.com.tw/goto.htm) to download latest version of Software, Multilingual User Manual and Quick Start Guide.

## 1. Package Contents

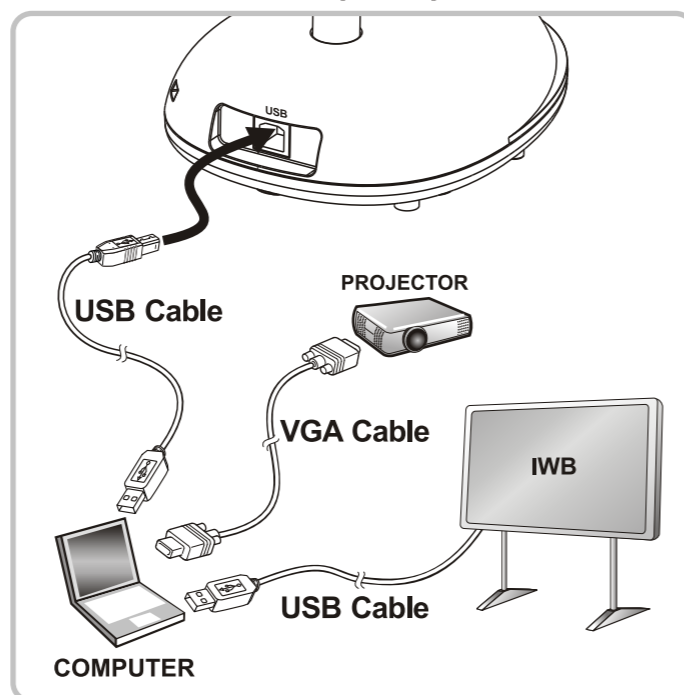


## 2. Installation & Connection

### ▼ Connect to a Computer

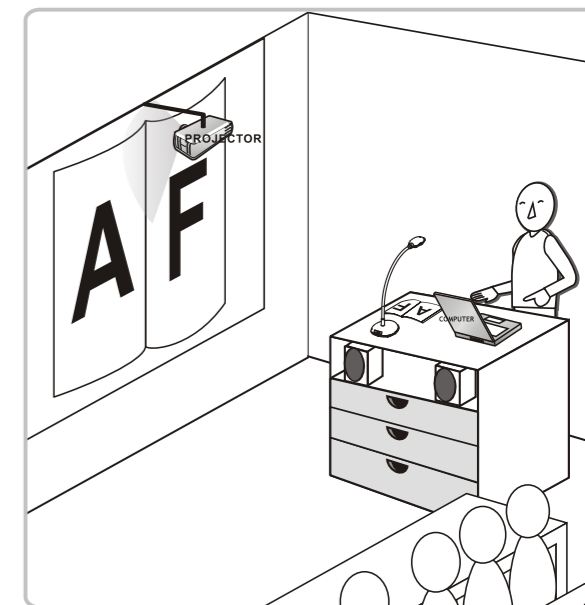
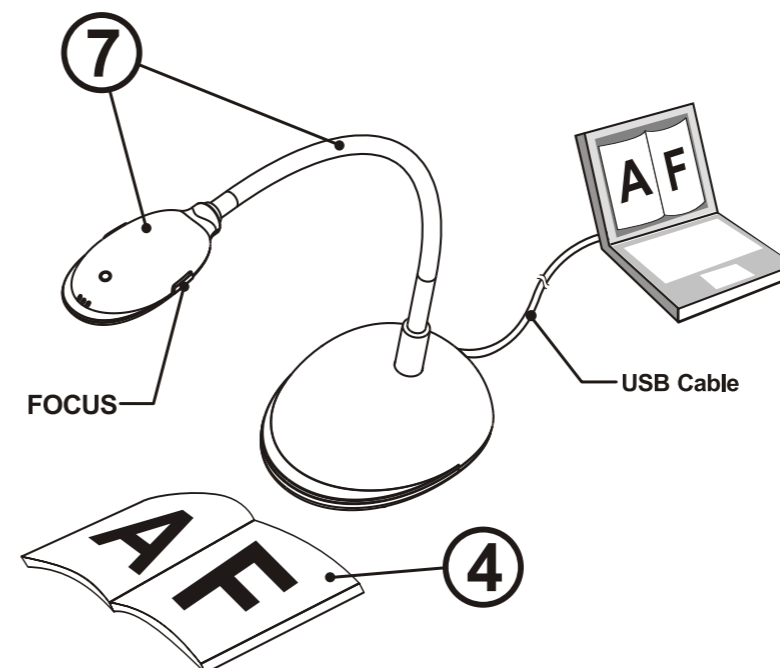






### ▼ Connect to an Interactive Whiteboard (IWB)



**⚠ The power is on while USB is connected.**

## 3. Getting Started



- ① Install your Ladibug™, please refer to opposite page [4. Ladibug™ Image software Installation](#).
- ② Double-click the [ Ladibug ]  icon to start your Ladibug™.
- ③ Mouse over the [ Ladibug ]  icon to select menu functions.
- ④ Place document or object to be displayed under the camera.
- ⑤ Click [ PREVIEW ]  to display the POWER Frequency setting page, and then follow the on-screen instructions for setting. The live video will be available after the setting is completed.  
(\*This setting is required only when you are using for the first time.)
- ⑥ Click [ AUTO TUNE ]  to optimize the image. You are ready to teach or present!
- ⑦ Reposition the gooseneck as needed and press the [ FOCUS ] button.

\* Each time the camera head is moved, press the [ FOCUS ] button to refocus the lens.  
\* Please refer to the [DC120 user manual](#) for more operations.

# 4. Ladibug™ Image software Installation Instructions

## ▼ System Requirements

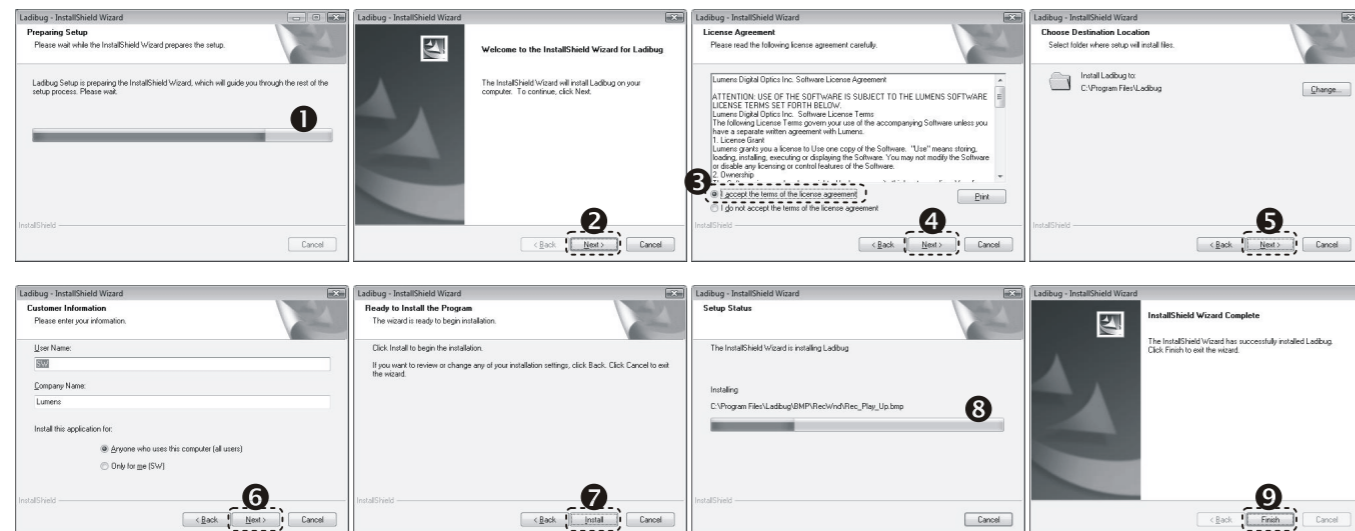
Windows XP	Windows Vista / Windows 7	MAC OS X 10.4 / 10.5 / 10.6 (32-bits Kernel)
<ul style="list-style-type: none"> <li>• Min CPU: P4 1.8 GHz</li> <li>• Min Memory: 512MB</li> <li>• Direct X 9 Compatible</li> <li>• Min Resolution: 1024x768</li> <li>• 100MB Min Disc Space</li> </ul>	<ul style="list-style-type: none"> <li>• Min CPU: P4 2.4 GHz</li> <li>• Min Memory: 1GB (32-bits) /2GB(64-bits)</li> <li>• Direct X 9 Compatible</li> <li>• Min Resolution: 1024x768</li> <li>• 100MB Min Disc Space</li> </ul>	<ul style="list-style-type: none"> <li>• Min CPU: PowerPC G4 866MHz or Intel Pentium® 1.83GHz Intel Core 2 Duo</li> <li>• Min Memory: 512MB</li> <li>• Min resolution 1024x768</li> <li>• 24-bit color display monitor</li> <li>• 1GB Min Disc Space</li> <li>• Min QuickTime 7.4.5</li> </ul>

## ⚠ Very Important

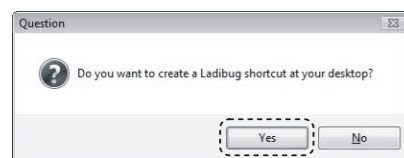
- \* To ensure successful installation, please make sure each of the following steps is completed.
- \* The content of CD might be changed, please contact our distributors or check Lumens' website for download service.

## ➔ Windows XP / Vista / 7

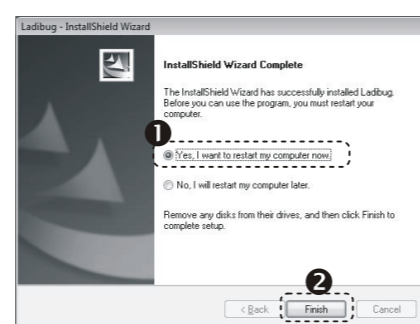
1. Insert the software CD into your computer.
2. The Ladibug™ software installation program will automatically launch. Please select [ Install Ladibug ] to begin installation.
3. Please read instructions, then press [ Next ].



4. Press [ Yes ] to create a Ladibug™ shortcut on your desktop.

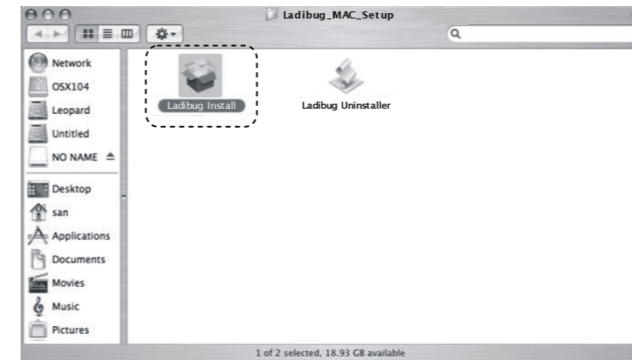


5. Please click the [ Finish ] button then reboot the system.

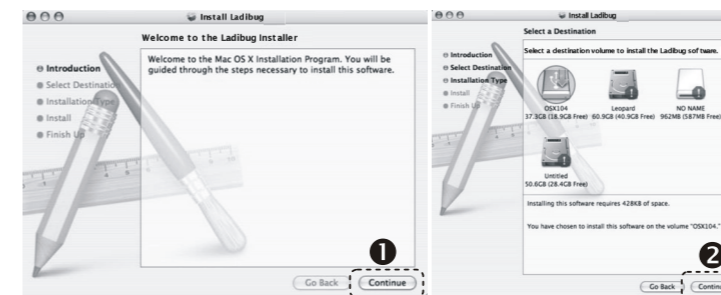


## ➔ MAC

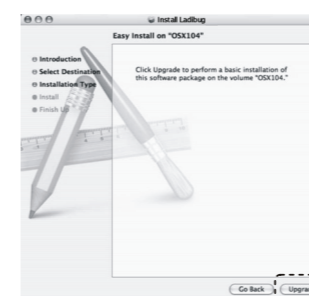
1. Insert the software CD into your computer.
2. Click the CD icon when appears.
3. Select MAC folder and click [ Ladibug ] to begin installation.



4. Please follow the instructions and press [ Next ].



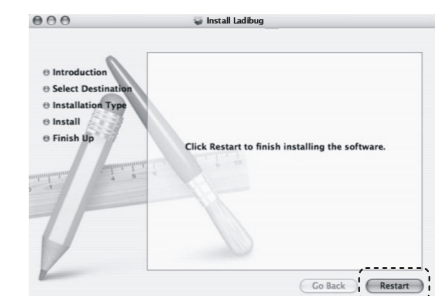
5. Click [ Upgrade ].



7. Click [ Continue ].



8. Click [ Restart ] to finish installing the software.



6. Enter your username and password, then click [ OK ].

