

Installation



Before installation

RAM-stationed programs such as anti-virus or installation-monitoring software may cause the installer to fail. Remove or disable these programs before installing the DiMAGE Scan Utility. Reinstall or enable the software when the installation is complete.

Do NOT connect the scanner to a computer before installing the DiMAGE Scan Utility software.

DiMAGE Scan system requirements

The computer and the operating system must be guaranteed by the manufacturer to support USB interface. To use the scanner, your computer system must meet the following requirements:

Pentium 166 MHz or later processor. Pentium III or later recommended.	PowerPC G3 or later. PowerPC G4 or later recommended.
Windows 98, 98 Second Edition, 2000 Professional, Me, or XP (Home/Professional).	Mac OS 9.2.2 Mac OS X 10.1.3 ~ 10.1.5, 10.2.1 ~ 10.2.8, 10.3 ~ 10.3.6
128MB of RAM. 256MB is recommended.	128MB of RAM in addition to the require- ments for the Mac OS and applications. 256MB is recommended.
600MB of hard-disk space on the startup disk	
800 X 600 monitor capable of displaying High Color (16 bit). 1024 x 768 monitor is recommended.	800 X 600 monitor capable of displaying 32,000 colors. 1024 x 768 monitor is recommended.
USB (ver. 2.0 or 1.1) interface	
Recommended USB boards Adaptec USB2connect 3100, Adaptec USB2connect 5100, Adaptec DuoConnect, Belkin Hi-speed USB 2.0 5-Port PCI card, Belkin USB 2.0 Hi-speed 3-Port Low Profile PCI Card, or port supplied with the computer.	Apple USB port Belkin Hi-speed USB 2.0 5-Port PCI card, Belkin USB 2.0 Hi-speed 3-Port Low Profile PCI Card
TWAIN driver compatible with Photoshop 6.0.1, and 7.0.1, CS (8.0.1) Photoshop Elements 2.0, Paint Shop Pro 8, CorelPhotoPaint 11.0.	Plug-in compatible with Photoshop 6.0.1, and 7.0.1, CS (8.0.1) Photoshop Elements 2.0,

This software is not compatible with Fast User switching on Mac OS X. The user must logon to use this software. Fast User Switching with Windows XP may prevent the software from operating properly. The operating system's stand-by or sleep function may cause an error or freeze the scan utility; turn the function off.

The following additional memory requirements are needed when using certain functions:

When scanning with:	Memory	Startup disk space
16-bit color depth	128MB of RAM. 256MB recommended.	
Pixel Polish ¹	256MB of RAM. 512MB recommended.	1.2GB hard disk space 2.0GB recommended.
Digital SHO ²		
Digital ROC / GEM		1.8GB hard disk space 3.6GB recommended.
Digital ROC / GEM with 16-bit color depth		3.0GB hard disk space 6.0GB recommended.

1. With Mac OS 9.2.2, no additional requirements are needed.
2. With Mac OS 9 and OS X, 320MB of RAM is required.

With Macintosh operating systems, the memory requirements are in addition to the requirements for the operating system and host application.

Windows XP and 2000 Notes

Set the virtual memory to twice the size of the image scanned. When using Pixel Polish, set the virtual memory to four times the size of the image scanned. Image size can be confirmed in the prescan tab (p. 32).

Mac OS 9.2.2 Notes

When using digital SHO, turn the virtual memory off. Allocate the RAM requirements above to the Easy Scan Utility, DiMAGE Scan Utility, or Batch Scan Utility when used alone. When using the DiMAGE Scan Utility through an image-processing application, add the memory requirements to the host software. To use Pixel Polish, the unused block of memory must be four times the size of the scanned image. When using the utility with an image-processing application, check the amount of unused memory with the host application open, but before launching the scanner utility.

Check the Konica Minolta web site for the latest compatibility information:
North America: <http://kmpi.konicaminolta.us/>
Europe: <http://www.konicaminoltasupport.com>