Microtek Scanner Installation Guide

for the ScanMaker® V6UPL

EPP ◇

Version
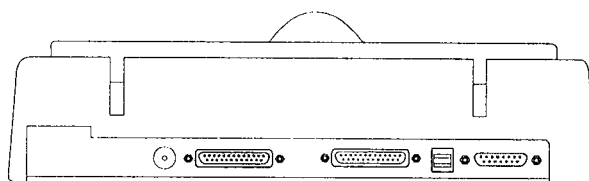for PC (Windows® 95/98/NT4.0)

This document provides information on how to install your Microtek scanner on a PC using the scanner's Parallel Port (EPP) interface.

EPP Installation on the PC

1. Unpack scanner

Open your scanner package and check the components as stated in your packing list. Before proceeding any further, check that you have the items listed on the packing list. If any item is missing, contact Microtek.

Your Microtek ScanMaker scanner comes with two built-in interfaces: USB and EPP. For EPP (parallel port) installation, use the scanner's EPP port. See the graphic below to locate the different ports on the back of the scanner, including the scanner accessory port.

Power Connector

USB Port

Accessory Port

Port A
(EPP port, connect to your PC)

Printer Port
(Connect to your printer)

Energy Star Notice

As an ENERGY STAR Partner, Microtek International, Inc. has determined that this scanner meets the ENERGY STAR guidelines for energy efficiency.

FCC ID: EF9MRS-1200V6UP

ScanMaker V6UPL Specifications

Media	Reflective color or black-and-white originals
Scanning Modes	Color, grayscale, and black & white in a single scanning pass
	36-bit color Approximately 68.7 billion colors
	12-bit grayscale 4096 shades of gray
	1-bit black & white 64 shades of gray simulated
	Halftone selections 12 built-in halftone patterns
Scanning area	8.5" x 14" / 215.9mm x 355.6mm (legal paper size)
Resolution	Optical resolution: 600 dpi x 1200 dpi Interpolated resolution: 9600 dpi x 9600 dpi
Voltage	AC 100V to 240V
Dimensions (L x W X H)	21.5" x 11.8" x 3.2" (546mm x 300mm x 81mm)
Weight	11.5lbs / 5.2kg
Environment	Operating temperature: 10° to 40°C (50° to 104°F) Relative humidity: 20% to 85%

FCC ID: EF9MRS-1200V6UP

Federal Communications Commission (FCC) Statement

This equipment (Trade name: ScanMaker V6UPL, Model name: MRS-1200V6UP) has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient/relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Note: A shielded interface cable with ferrite core installed on scanner connector end must be used with this equipment.
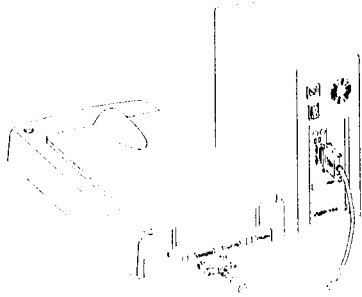
CAUTION

Changes or modifications not expressly approved by the manufacturer responsible for compliance could void the user's authority to operate the equipment.
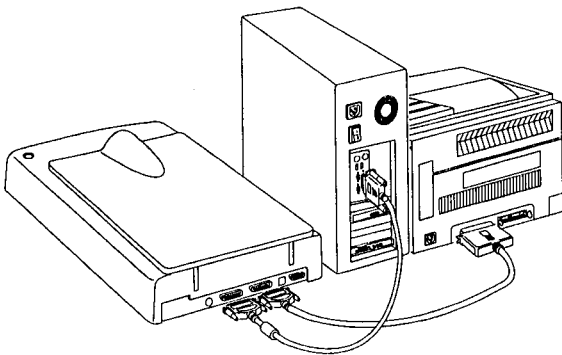
2. Connect scanner

1. Turn off the computer.
2. If you have a printer connected, turn off the printer at this point. Then disconnect the printer cable from the back of the computer.
3. Get the scanner EPP cable, and locate the end of the cable marked **To Port A**. Connect this end to the port at the back of your scanner labeled **Port A**.
4. Connect the other end of the scanner cable to the computer's printer port.

3. Connect scanner to printer

1. Make sure the printer cable is connected to your printer.
2. Connect the other end of the printer cable to the port at the back of your scanner labeled "Printer".
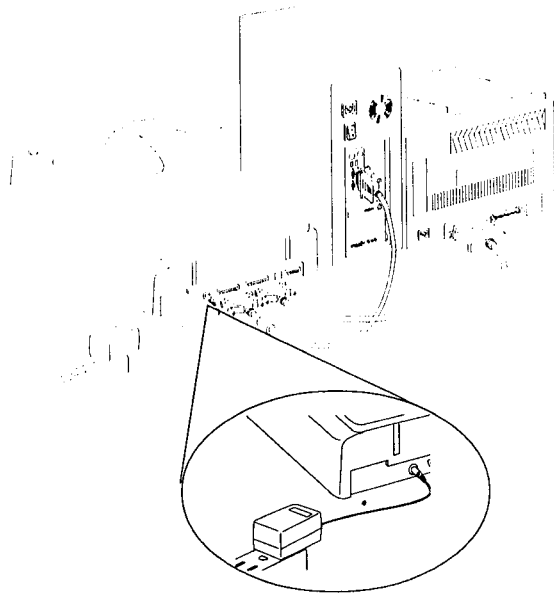

4. Power up your system

Always power up in this sequence:

1. Turn on your printer first.
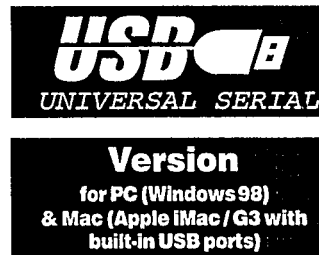2. Turn on your scanner next.

   Plug the power adapter into the back of the scanner, and plug the other end into a wall outlet or power source. This will turn on the scanner. The green light on the front of the scanner will blink for a few seconds and then stay on solid.

3. Finally, turn on your computer.

Note: Leave your scanner turned on at all times for your printer and computer to operate correctly.

Microtek Scanner Installation Guide

for the ScanMaker® V6UPL

USB

UNIVERSAL SERIAL

Version
for PC (Windows 98)
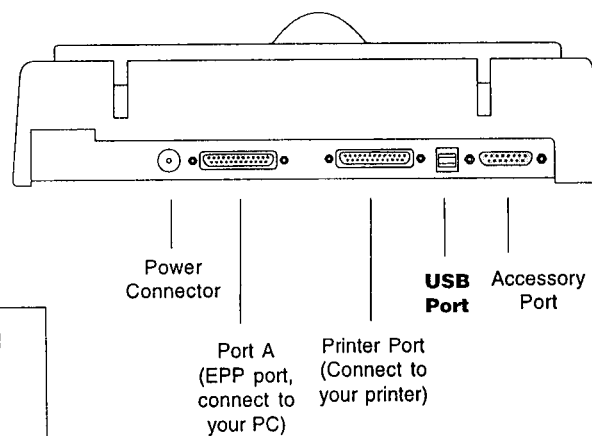& Mac (Apple iMac / G3 with
built-in USB ports)

This document provides information on how to install your Microtek Scanner on a PC or Mac using the scanner's Universal Serial Bus (USB) interface. For PC USB installation, see pages 1 to 5. For Mac USB installation, see pages 6 to 8.

USB Installation on the PC

1. Unpack scanner

Open your scanner package and check the components as stated in your packing list. Install the software first, then the hardware. Before proceeding any further, check that you have the items listed on the packing list. If any item is missing, contact Microtek.

Your Microtek ScanMaker scanner comes with two built-in interfaces: USB and EPP. For USB installation, use the scanner's USB port. See the graphic below to locate the different ports on the back of the scanner, including the scanner accessory port.

Power Connector

USB Port   Accessory Port

Port A (EPP port, connect to your PC)

Printer Port (Connect to your printer)

Energy Star Notice

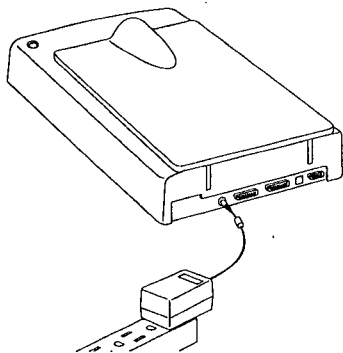As an ENERGY STAR Partner, Microtek International, Inc. has determined that this scanner meets the ENERGY STAR guidelines for energy efficiency.
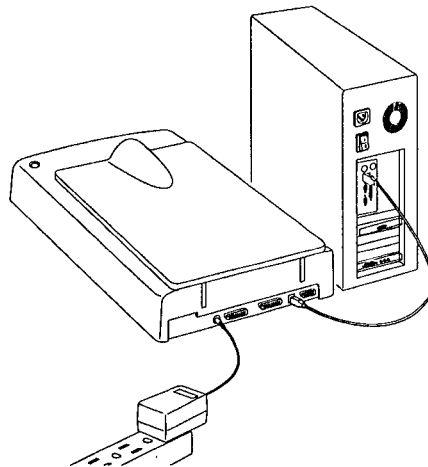
3. Connect power

1. Turn off your computer.

2. Plug the power adapter into the back of the scanner, and plug the other end into a wall outlet or power source. **Make sure no other cable is connected to the scanner except the power adapter at this point.**

This will turn on the scanner. The green light on the front of the scanner will blink for a few seconds and then stay on solid.

3. Connect one end of the USB cable to your computer, and connect the other end of the cable to the scanner's USB port.
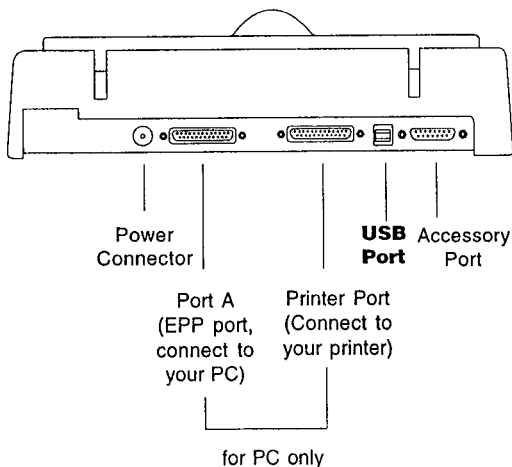
4. Turn on your computer. The system will find your scanner automatically.

1. Unpack scanner

Open your scanner package and check the components as stated in your packing list. Install the software first, then the hardware. Before proceeding any further, check that you have the items listed on the packing list. If any item is missing, contact Microtek.

Your Microtek ScanMaker scanner comes with two built-in interfaces: USB and EPP. For USB installation, use the scanner's USB port. See the graphic below to locate the different ports on the back of the scanner, including the scanner accessory port.

Power Connector

Port A
(EPP port,
connect to
your PC)

Printer Port
(Connect to
your printer)

USB Accessory
Port Port

for PC only

2. Install software

1. Turn on your computer.

2. Install the image-editing application that came with your Microtek scanner.

3. Insert the Microtek CD-ROM into your CD-ROM drive, and double-click the CD-ROM when it appears on your Macintosh desktop to open it.

   Note: For iMac users, please visit Apple's web site at http:// www.apple.com to download and install any iMac updates you may need.

4. Next, install the software on your Microtek CD-ROM, including the following:

   - **Caere OmniPage Limited Edition**. This is your OCR text-scanning software.

   - **Microtek ScanWizard 5**. This is your scanner controller program for capturing images from your scanner and delivering it to your image-editing application. ScanWizard 5 requires System 8.1 or later.

   - **Adobe Acrobat Reader**. This is your documentation reader for reading and printing the manuals on the CD-ROM.

   To install each software, open the software program's folder and then click the "Installer" icon in that program's folder. Follow screen instructions until installation is completed.