# Macintosh Installer Readme For Mac OS X

#### Contents

Setting the Emulation Mode at the Operation Panel Known Issues About USB Connections Resource Saving - Paper Energy Efficiency - Energy Star (ENERGY STAR®) Program Environmental Benefits of "Duplex Printing" Environmental Benefits of "Power Management"

The Mac OS X Print architecture parses the contents of a Postscript Printer Description (PPD) file to interpret the printing system features, then builds a user interface based on that information. The installer provides PPD files for the printing systems.

## **Setting the Emulation Mode at the Operation Panel**

You must change the Printer Description Language (PDL) emulation before using the printing system for the first time. To change the emulation: at the printing system's operation panel, go to the printer menu, select Emulation, then select KPDL, for PostScript only environments, or KPDL (AUTO) for print environments requiring both PCL and PostScript. If necessary, use your printer's Operation Guide to determine how KPDL is selected for your printing device.

### **Known Issues**

Bar Codes: To print barcodes, a hard disk must be installed in the printing system and Job Storage must be set to Temporary.

#### **About USB Connections**

Connecting a printing system to the built-in USB port on an Apple Pro Keyboard may generate an alert message or result in a connection failure. For best results, connect your USB printing system directly to your computer or to a compatible USB hub.

#### **Resource Saving - Paper**

For the preservation and sustainable use of forest resources, it is recommended that recycled as well as virgin paper certified under environmental stewardship initiatives or carrying recognized ecolabels, which meet EN 12281:2002\*1 or an equivalent quality standard, be used.

This printer also supports printing on 64 g/m<sup>2</sup> paper. Using such paper, containing fewer raw materials, can lead to further saving of forest resources.

\*1: EN12281:2002 "Printing and business paper - Requirements for copy paper for dry toner imaging processes"

## Energy Efficiency - Energy Star (ENERGY STAR®) Program

ENERGY STAR® is a voluntary energy efficiency program with the goal

of developing and promoting the use of products with high energy efficiency in order to help prevent global warming. By purchasing ENERGY STAR® qualified products, customers can help reduce emissions of greenhouse gases during product use and cut energy-related costs.

## **Environmental Benefits of "Duplex Printing"**

Printing in duplex mode reduces paper consumption and contributes to the conservation of forest resources. Duplex mode also reduces the amount of paper that must be purchased, and thereby reduces cost. It is recommended that printers capable of duplex printing be set to use duplex mode by default.

## **Environmental Benefits of "Power Management"**

To reduce power consumption when idle, this printer is equipped with a power management function that automatically activates energy-saving mode when the printer is idle for a certain period of time.

Although it takes the printer a short amount of time to return to READY mode when in energy-saving mode, a significant reduction in energy consumption is possible.

It is recommended that the printer be used with the activation time for energy-saving mode set to the default setting.

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