Law PrintLess Laptop Printing for Windows

In the Summer of 2011, CITS extended the printing solution designed to reduce paper waste on campus to the UMass Law School Library. This ties printing in the Law School Library to the UMass Pass printing allocation. Each student is allowed 400 free single-sided sheets of paper each semester. For more information on PrintLess, please visit http://www.umassd.edu/cits/printless/

The PrintLess solution also allows for an expansion of printing services on campus. Namely, students can now print using the printers in the Law Library from their campus residences, through the wireless network, or even from off-campus locations. This document describes the steps necessary to set up and utilize this service.

If you have difficulty with the setup process, please visit the IT Services Office on the lower level by the cafe, email LawPrintLess@umassd.edu or call 508-985-1186.

Installing the Printer Software for Windows

To use the Law-PrintLess printers with your personal computer, you must download and install a special print driver. Remember that you must be logged into your computer as an administrator to install software.

Download and UnZip the Driver Installer

- Open a web browser, and visit <u>http://www.umassd.edu/cits/printless</u>.
- Scroll to the bottom of the page, and look in the Laptop Printing from the Law School section.
- The W2K installer is used for Windows 2000, Windows XP, and 32-bit versions of Windows Vista and Windows 7. The x64 installer is used for 64-bit versions of Windows Vista and Windows 7. If you are unsure if your computer is using a 64bit OS, right click on My Computer on the Desktop or Computer in the Windows menu, and select **Properties**. 64-bit OS versions are indicated in the System section.
- Right-click on the desired **Drivers for Windows OS** link.
- Choose Save Target As... from the contextual menu.
- In the Save As dialog box, navigate to the Desktop.
- Click Save. The file is downloaded.
- Close your web browser.
- The installer appears on the Desktop.





Install the PrintLess Software

- Double-click to open the installer.
- The Package Installer dialog box is displayed, as shown below.
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Package "PrintLessPrinter" installer.		
N N	Select Install to begin	
	<u>×</u>	
— Pharos Systems —	Install Cancel	

• Click Install. The Installer progresses through a series of steps as shown below.

P	ackage "Law-PrintLessPrinter" installer. Finished Installing The installation was successful.
	Select Finish to exit.
	Checking file versions. Installing CheckModule Done. Installing Pharos Uninstaller Done. Installing Pharos Popup Client Done. Installing Law-PrintLessPrinter_on_LAW-PRINTLESS_for_x64 Done. Install finished successfully
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	Pharos Systems
	Install Finish

• Click Finish.

 To verify the installation, click Start > Printers and Faxes or Windows > Devices and Printers. The LawPrintLess printer should appear as shown here.



Using the Printless Printer

The LawPrintLess printer works like any other printer on your computer. From within any application, choose the **Print** command, select the Law-PrintLess Printer, select any desired printing options, and then click **Print**. You are required to enter your UMD Logon information, and give the print job a name. You do not need to select a print location in advance. Your print job will be available from *any* release station in the Law Library.

Note: you must be actively connected to the campus network, or establish a VPN connection to print from off campus.

Remember that you must physically visit a release station to release the print job within 2 hours of printing. If not, your print job will be deleted from the queue, and you will need to print again.

To make the most of your free print allocation, please:

- Proofread documents carefully before you print them.
- Print in grayscale instead of color when possible.
- Print double-sided unless absolutely necessary.
- (The Law-PrintLess printer for Windows defaults to double-sided.)