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LaserWriter Pro & Windows: Printing to Legal Size Paper (3/93)

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TOPIC
When I print legal-size documents to LaserWriter Pro 630 with Windows 3.1, it will not print the top three inches of the page. What causes this?
DISCUSSION
Unless you insert a Universal 500-sheet cassette tray (set for legal paper) into a LaserWriter Pro, the printer assumes that any paper in the multipurpose/manual feed tray is letter size. When a document is printed, it is cropped to letter size and omits three inches of the document.
In the Macintosh environment, you can easily change the default paper size for the multipurpose tray with the LaserWriter Utility's "Paper Handling" menu item.
In the Windows environment, PostScript code has to be downloaded to the printer to change the default value. Below are the PostScript code segments to configure the multipurpose tray for letter, legal, A4 and B5 paper sizes. Once downloaded to the printer, this code will remain in effect even after the power is cycled.
The specific code segment to be used should be saved as a text file, and then downloaded using the COPY command:
COPY B:\TEXTFILENAME LPT1: [Enter]
where B is the drive name where the text file is located and where TEXTFILENAME is the name of the text file.
MULTIPURPOSE TRAY DEFAULT: LETTER

%!PS-Adobe-3.0

%%Creator: Apple Computer, Inc.

%%Copyright 1992 Apple Computer, Inc.

```
% Set multi-purpose tray default paper size to Letter
serverdict begin 0 exitserver
<</InputAttributes
 << 1
   << /PageSize [612 792]</pre>
   >>
>> setpagedevice
_____
MULTIPURPOSE TRAY DEFAULT: LEGAL
_____
%!PS-Adobe-3.0
%%Creator: Apple Computer, Inc.
%%Copyright 1992 Apple Computer, Inc.
% Set multi-purpose tray default paper size to Legal
serverdict begin 0 exitserver
<</InputAttributes
 << 1
   << /PageSize [612 1008]
   >>
 >>
>> setpagedevice
_____
MULTIPURPOSE TRAY DEFAULT: A4
_____
%!PS-Adobe-3.0
%%Creator: Apple Computer, Inc.
%%Copyright 1992 Apple Computer, Inc.
% Set multi-purpose tray default paper size to A4
serverdict begin 0 exitserver
<</InputAttributes
 << 1
   << /PageSize [595 842]
   >>
 >>
>> setpagedevice
MULTIPURPOSE TRAY DEFAULT: B5
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%!PS-Adobe-3.0
%%Creator: Apple Computer, Inc.
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