



# Tech Info Library

## LaserWriter: Serial Printing from MicroChannel System

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Security: Everyone

LaserWriter: Serial Printing from MicroChannel System

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TOPIC -----

I have a MiniMicro 386 with a microchannel bus. I'm in a Macintosh environment and want to print to the LaserWriter IINT.

I bought a Radio Shack cable 9- to 25-pin with transmit and receive reversed. I put the LaserWriter IINT into Diablo 630 Emulation Mode. When I tried to print, signals were sent to the printer but all that came out was a blank sheet. I then used a straight-through RS-232 cable with a null modem and got the same results.

Any suggestions?

DISCUSSION -----

The problem printing serially could be caused by a number of things, but a straight-through cable with a null modem at the LaserWriter end should provide a workable solution.

However, you also need to make a couple of Mode Command statements to direct the output correctly to the LaserWriter. The commands are:

Mode: LPT1 96,N,8,1,P  
Mode: LPT1 = COM1

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