



# Tech Info Library

## ImageWriter I: Settings for All Apples (4/94)

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TOPIC -----

This article gives the proper settings for all Apple computers connected to an ImageWriter I printer.

DISCUSSION -----

Apple II Family with Super Serial Card:

Interface:

The Super Serial Card

	1	2	3	4	5	6	7		1	2	3	4	5	6	7
ON				X		X	X	ON	X					X	
SW1								SW2							
OFF	X	X	X		X			OFF	X	X	X		X	X	
	1	2	3	4	5	6	7		1	2	3	4	5	6	7

Jumper block points to terminal.

Cables:

Internal cable from Super Serial Card to back of machine: 590-0021  
 Serial Cable from back of machine to printer: 590-0037

Printer Settings\*:

	8	7	6	5	4	3	2	1
SW 1:			X	X				
	X	X			X	X	X	X
								OPEN
SW 2:				4	3	2	1	
						X	X	
				X	X			
								OPEN

Apple III and III+:

Interface:

Use .Printer Driver and set first byte in Device Configuration Block to 0E and use printer switch settings A.(9600 Baud) Or leave the settings in the Device Configuration Block at the Default values and use printer settings B. (1200 Baud)

Cables:

Modem Eliminator 590-0029  
Straight Through Cable 590-0037

Printer Settings\*:

A & B SETTING

8 7 6 5 4 3 2 1  
SW 1:       X X  
          X X       X X X X  
                  OPEN

A SETTING

SW 2:       4 3 2 1  
                  X X  
          X X  
                  OPEN

B SETTING:

SW 2:       4 3 2 1  
                  X  
          X X X  
                  OPEN

Macintosh:

Cables:

Accessory Kit Cable 590-0169

Printer Settings\*:

8 7 6 5 4 3 2 1  
SW 1:       X  
          X X       X X X X X  
                  OPEN

SW 2:       4 3 2 1  
                  X X  
          X X  
                  OPEN

To Build your own cable:

Mac       1     3     5     7     9

Printer	1	7	3	20	2

Lisa:

Cables:

Modem Eliminator 590-0029  
Straight Through Cable 590-0037

Printer Settings\*:

	8	7	6	5	4	3	2	1
SW 1:			X	X				
	X	X			X	X	X	X
								OPEN
SW 2:					4	3	2	1
							X	X
					X	X		
								OPEN

Make sure the preferences are set. Power off the Lisa so they are saved.

\* The diagrams of these switches are presented as seen from the front of the Imagewriter I printer. The switches are toggle switches; X marks the toggle.

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25 April 1994 - Corrected Macintosh settings.

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