# Tech Info Library

## LaserWriter Pro 600/630: Parallel Port Pinouts (5/94)

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Revised:        5/11/94
Security:       Everyone


LaserWriter Pro 600/630: Parallel Port Pinouts (5/94)


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TOPIC -------------------------------------------------------------


What are the pinouts for the LaserWriter Pro 600/630 parallel port?


DISCUSSION --------------------------------------------------------


Pin #    Signal          Description
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  1      /DATA STROBE    Strobe for input data, minimum pulse width is 1 µsecond
  2      Data1           Data Input bit 1
  3      Data2           Data Input bit 2
  4      Data3           Data Input bit 3
  5      Data4           Data Input bit 4
  6      Data5           Data Input bit 5
  7      Data6           Data Input bit 6
  8      Data7           Data Input bit 7
  9      Data8           Data Input bit 8
 10      /ACKNOWLEDGE    Handshaking output signal; acknowledges receipt of data
                         and indicates readiness to receive additional data.
 11      BUSY            Busy output signal; indicates that a /DATA STROBE has
                         been received, but that /ACKNOWLEDGE has not yet been
                         given. Signal will be high when receive buffer is full
                         or printer fault occurs.
 12      PAPER ERROR     Output status signal. Indicates a paper error.
 13      SELECT OUT      Not used in the LW Pro 600/630, daisy-chained printer
                         select signal.
 14      AUTO FEED       Not used in Postscript printers. Indicates that paper
                         should be fed automatically.
 15      SELECT IN       Not used in the LW Pro 600/630, daisy-chained printer
                         select signal.
 16      SIGNAL GND      Signal ground
 17      CHASSIS GND     Chassis ground
 18      Not used        Not used
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19-30     SIGNAL GND     Signal ground
33-36     Not used       Not used
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