Tech Info Library

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 --

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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
19-30    SIGNAL GND      Signal ground
33-36    Not used        Not used
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Keywords: <None>

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