



# Tech Info Library

## Apple Daisy Wheel Printer: Pinouts & Switch Settings (10/94)

Revised: 10/12/94  
Security: Everyone

Apple Daisy Wheel Printer: Pinouts & Switch Settings (10/94)

=====

Article Created: 04 December 1984  
Article Reviewed/Updated: 12 October 1994

TOPIC -----

This article documents the pinouts and switch settings for the Apple DaisyWheel Printer.

DISCUSSION -----

Switch settings:

-->Front Panel

1 2 3 4 5 6 7 8

Type Pitch:

10 cpi	Off	Off
12 cpi	On	Off
15 cpi	Off	On
Proportional	On	On

Form Length (in inches):

3	Off	Off	Off	Off
3.5	On	Off	Off	Off
4	Off	On	Off	Off
5	Off	Off	On	On
5.5	On	On	Off	Off
6	Off	Off	On	Off
7	On	Off	On	Off
8	Off	On	On	Off
8.5	On	On	On	Off

9	On	Off	On	On
10	Off	On	On	On
11 2/3	On	Off	Off	On
12	Off	On	Off	On
14	On	On	Off	On
16	On	On	On	On

Line Feed:

LF after CR	On
No LF after CR	Off

Lines per Inch:

8	On
6	Off

-->Rear Panel

Switch SW1-A

1	2	3	4	5	6	7	8
---	---	---	---	---	---	---	---

Baud Rate:

110	Off	Off	Off
150	On	Off	Off
300	Off	On	Off
600	On	On	Off
1200	Off	Off	On
2400	On	Off	On
4800	Off	On	On
9600	On	On	On

Handshake:

ETX/ACK & DTR	Off	Off
XON/XOFF	On	Off
DIR	Off	On

Setting:

No Modem	On
Modem	Off

Parity:

Space	On	On
Mark	Off	On
Even	On	Off
Odd	Off	Off

1	2	3	4	5	6	7	8
---	---	---	---	---	---	---	---

Switch SW2-B

1 2 3 4 5 6 7 8

Select Alternative  
Character Sets:

ASCII Standard	Off	Off	Off	Off
USA WP	On	Off	Off	Off
Italian	Off	On	Off	Off
Swedish	On	On	Off	Off
English (UK)	Off	Off	On	Off
French	On	Off	On	Off
German	Off	On	On	Off
Spanish	On	On	On	Off

Print:

Unidirectional	Off
Bidirectional	On

Line feed:

Auto CR/LF	On
No auto CR/LF	Off

Setting:

Half Duplex	On
Full Duplex	Off

On Paper Out:

Stop	On						
Don't Stop	Off						
1	2	3	4	5	6	7	8

Pinouts:

(Order number A3M0027)

DB-25

Connector	Signal Name
1	..... Chassis Ground
2	..... Transmit Data (Tx)
3	..... Receive Data (Rx)
4	..... Request to send (RTS)
5	..... Clear To Send (CTS)
6	..... Data Set Ready (DSR)
7	..... Signal Ground
8	..... Data Carrier Detect (DCD)
20	..... Data Terminal Ready (DTR)

Article Change History:

# ..TIL01030-Apple\_Daisy\_Wheel\_Printer-Pinouts\_and\_Switch\_Settings\_10-94.pdf

12 Oct 1994 - Reviewed for technical accuracy.

Support Information Services

The Apple Interface Manual, Apple Computer (UK) Ltd.

Tech Info Library Article Number:1030