

## **Apple Dot Matrix Printer: Specifications (Discontinued)**

- I. Technical Specifications
  - A. Printing method:
    - -- 9-wire impact print head (user-replaceable)
    - -- Logic-seeking, bi-directional printing
  - B. Print speed in draft mode:
    - -- 120 characters per second
    - -- 70 lines per minute
  - C. Print modes:
    - 1. High Resolution: 160 x 144 dots per in. (6.2 x 5.6 dots per mm)
    - 2. Normal Resolution: 96 x 72 dots per in. (3.7 x 2.8 dots per mm)
    - 3. Draft
  - D. Typestyles available:
    - 1. Courier 10 pitch.
    - 2. Prestige Elite 12 pitch
    - 3. Gothic 15 pitch
    - 4. Proportional space: Executive and Modern
    - 5. Modern: 10 pitch, 12 pitch, 1/4 in., 1/3 in.
    - 6. Classic: 1/4 in., 1/3 in.
  - E. Typefaces available: Regular, Bold, Italic, Shadow, Hollow, Underlined
  - F. Line spacing:
    - 1. Minimum: 1/144 in.

- 2. Maximum: 99/144 in.
- 3. Any value in between, including:

- G. Controls:
  - 1. Printer Select/Deselect
  - 2. Top-of-form feed
  - 3. "Paper out" indicator
- H. Paper accommodated:
  - 1. Single sheets, rolls, fan-fold, or forms
  - 2. Up to 10 in. wide
  - 3. Up to 1/16in. thick
- I. Number of copies: Original plus three copies
- J. Paper feed method: Friction or sprocket pin feed, loaded from rear top
- K. Ribbon: Black fabric, inked
- L. Driving method: Stepper motor
- M. Weight and dimensions:

pounds kilograms

1. Weight: 18.7 8.5

inches centimeters

2. Width: 15.5 39.8

3. Depth: 11 28.5

4. Height: 4.75 12.5

- N. Power requirements:
  - 1. 115V +10% at 60 Hz
  - 2. 100V + 10% at 50/60 Hz
  - 3. 220V + 10% at 50 Hz
  - 4. 240V +10% at 50 Hz

- O. Power consumption:
  - 1. Operating: 180 W maximum
  - 2. Standby: 16W
- P. Environmental requirements:
  - 1. Ambient temperature in degrees:

Fahrenheit Celsius
a. Operating: 41 to 104 5 to 40
b. Storage: -77 to +140 -25 to +60

- 2. Relative humidity:
  - a. Operating: 10 85%, noncondensing
  - b. Storage: 0 90%, noncondensing

Apple Technical Communications

Keywords: SPECSHT

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19960215 11:05:19.00

Tech Info Library Article Number: 1784