



ImageWriter II

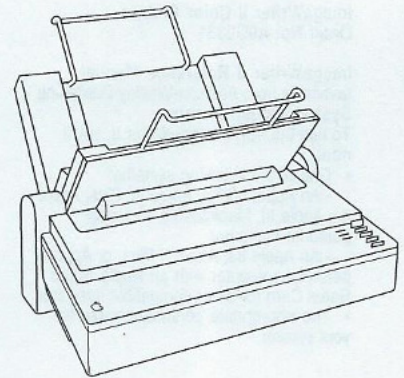
Features

- Complete Apple compatibility
- Works with any Apple personal computer system.
- Three speeds and resolutions
- Lets you choose the speed and output quality you need at any moment—from fast drafts to near-letter-quality finals.
- Choice of paper
- Accepts continuous-form computer paper as well as single sheets such as letterhead and labels.
- Simple paper loading
- Loads single sheets and continuous-form paper at the push of a button. You can add the optional Cut Sheet Feeder for automatic loading of up to 100 pages of cut-sheet paper.
- Quiet operation
- Prints quietly enough for use in any office or classroom.
- Variety of text enhancements
- Supports boldface, superscript, subscript, underlining, and proportional text.
- Optional AppleTalk interface
- Allows access by multiple users for cost-effective printing.
- Color capability
- With the ImageWriter II color ribbon, prints text and graphics in vibrant colors.
- Multiple carbon-copy capability
- Lets you print up to four sheets simultaneously.

The Apple ImageWriter II printer can enhance the quality of all your printed communications. It works with any Apple personal computer to create high-quality text and graphics in black or—with a color ribbon and appropriate software—in color. You can print up to 2 1/2 pages per minute (250 characters per second), or choose the “near-letter-quality” mode for documents with a professional look.

This is a printer that will grow with your needs. You can add the Image-Writer II Cut Sheet Feeder for effortless cut-sheet printing. And the LocalTalk Option allows a group of users to share an ImageWriter II over the AppleTalk network system.

For any application—from word processing and business graphics to accounting and artwork—you’ll find the Apple ImageWriter II the right printer for your current and future needs.



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Ordering Information

Apple ImageWriter II

Order No. C0090LL/A

With your order, you'll receive:

- Apple ImageWriter II printer
- Power cord
- Ribbon cassette (black)
- Owner's guide
- Limited warranty statement
- Product registration card

You will also need one of the following connector cables:

Apple System/Peripheral-8 Cable (for Apple IIGS; Apple IIc Plus; and all Macintosh personal computers except Macintosh 128K, 512K, and 512K Enhanced) Order No. M0197

Macintosh Peripheral-8 Cable (for a Macintosh 128K, 512K, or 512K Enhanced) Order No. M0196

Apple IIc Peripheral-8 Cable (for an Apple IIc) Order No. A2C4313

Apple II Printer-8 Cable* (for an Apple IIe, Apple II Plus, or Apple II) Order No. A2C0314

Apple II Modem-8 Cable* (for a Macintosh XL, Lisa, or Apple III) Order No. A2C0312

LocalTalk Locking Connector Kit-DIN-8 (for use over an AppleTalk network with the ImageWriter II/LQ LocalTalk Option installed) Order No. M2068

**If you wish to use an Apple Super Serial Card to interface alternately with both the ImageWriter II and a modem, you'll need to use the Apple II Modem-8 Cable. For standard Apple II configurations, use the Apple II Printer-8 Cable.*

Optional Accessories

ImageWriter II Cut Sheet Feeder
Order No. A9G0432

ImageWriter II/LQ LocalTalk Option
Order No. A9B0314

ImageWriter II Black Ribbon
Order No. A2M0077

ImageWriter II Color Ribbon
Order No. A9G0331

ImageWriter II Reference Manual
(available from Addison-Wesley Publishing)

System Requirements
To use the Apple ImageWriter II, you'll need:

- One of the following systems:
 - An Apple IIGS®, Apple IIc Plus, Apple IIc, Apple III, Macintosh®, or Lisa® personal computer
 - An Apple IIe, Apple II Plus, or Apple II personal computer with an Apple Super Serial Card (or other compatible interface)
- The appropriate connector cable for your system

Technical Specifications

Technical Specification

Print method

- Impact dot matrix

Print modes/speeds

- Draft: 250 characters per second (cps) at 10 characters per inch (2 1/2 pages per minute)
- Standard: 180 cps (2 pages per minute)
- Near-letter-quality: 45 cps (1/2 page per minute) (Actual throughput will vary depending on computer and software.)

Character format

- Fixed alphanumeric symbols
 - Draft mode: Up to 12 by 8 dot matrix
 - Standard mode: Up to 7 by 8 dots
 - Near-letter-quality mode: Up to 16 by 16 dots
- Custom (downloaded) characters
 - Variable width, up to 16 by 8 dots

Character pitches

- Draft, standard, and near-letter-quality: 9 to 17 characters per inch (72 to 136 characters per line), through use of normal and double-width modes
- Proportional text: 144 or 160 dots per inch

Built-in character sets

- American, Italian, Danish, British, German, Swedish, French, and Spanish
- Selectable by using DIP switches or appropriate software

Graphic densities

- 72, 80, 96, 107, 120, 136, 144, and 160 dots per inch (maximum dots per line: 1,280)

Line spacing

- 6 or 8 lines per inch; user programmable in increments of 1/144 inch (up to 99/144 inch)

Maximum line-feed rate

- 4 inches per second

Paper requirements

- Format: Cut sheet or fanfold continuous
- Width: 3 to 10 inches (on pin-feed paper, hole centers must be spaced between 4.0 and 9.5 inches)
- Thickness: 0.05 to 0.28 mm

Maximum number of copies

- Original plus three

Ribbons

- Type: Fabric; continuous loop
- Available colors:
 - Black (typical life: 2 million characters)
 - Four-color (magenta, cyan, yellow, black) (typical life: 1 million characters per color)

Interface

- Type: RS-422/RS-232 (serial)
- Buffer: 24 kilobytes
- Baud rate: 300, 1200, 2400, or 9600 (user selectable)
- Connector: mini-circular 8-pin

Size and weight

- Height: 5.0 in. (12.7 cm)
- Width: 17.0 in. (43.2 cm)
- Depth: 12.0 in. (30.5 cm)
- Weight: 15 lbs. (6.7 kg)

Power requirements

- 90 to 132 volts AC; 50 or 60 hertz

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