



# LaserWriter IIG

## Technical Specifications

Marking engine  
> Canon LBP-SX laser

Controller  
> 25MHz 68030 CPU, ASICs and I/O processors  
> Optional upgrade for LaserWriter IIx, IIsc, IIxt, IIxtx

Memory  
> 5 megabytes of RAM, up to 32 megabytes  
> 2 megabytes of ROM

Speed  
> Eight pages per minute maximum

Print quality  
> 300 dpi enhanced with FinePrint  
> PhotoGrade for high-quality scanned images

Fonts  
> ITC Avant Garde Gothic, ITC Bookman, Courier, Helvetica, Helvetica Narrow, New Century Schoolbook, Palatino, Symbol, Times, ITC Zapf Chancery, and ITC Zapf Dingbats®  
> Supports any TrueType or PostScript fonts.

Interfaces  
> Simultaneous connection to Ethernet, LocalTalk, RS-232, RS-422  
> SCSI for external hard disk font storage

Recommended duty cycle  
> Toner cartridge: 4,000 pages at 5% density  
> Printer: minimum 300,000 pages (equivalent to printing 200 pages a day, 5 days a week, 52 weeks a year, for more than 5 years)

Print materials  
> 16- to 20-lb. (60 to 80g/m<sup>2</sup>) bond from cassette; up to 36-lb. (135g/m<sup>2</sup>) manually  
> Paper: U.S. letter, U.S. legal, A4, B5  
> Labels, envelopes, and transparencies  
> Envelopes: minimum 3.5x7 in. (86x178mm); maximum 7.4x10.5 in. (188x267mm)

Paper capacities  
> Cassette: 200 sheets of 20-lb. (75g/m<sup>2</sup>) paper  
> Optional envelope cassette: 15 envelopes  
> Manual feed with single sheet feeder

Printable surface  
> Maximum printable line: 8.1 in. (205.9mm)  
> Minimum margins: .197 in. (5.1 mm)

Size and weight  
> Height: 8.6 in. (21.8cm)  
> Width: 20 in. (50.8cm)  
> Width with letter cassette: 26.4 in. (67.1 cm)  
> Depth: 18.5 in. (47.5cm)  
> Weight: 45 lb. (20.3kg)

Power requirements  
> U.S./Japan: 90 to 126 volts AC, 50 to 60 hertz  
> Europe/Australia: 198 to 264 volts AC, 50 hertz

Power consumption  
> Standby: 170 watts average  
> Operating  
-- 900 watts maximum at 115 volts  
-- 780 watts maximum at 220 volts  
-- 880 watts maximum at 240 volts

©1991, Trudi Unger Photography, San Francisco



300 DPI quality



PhotoGrade quality

## Ordering Information

Apple LaserWriter IIG  
Order No. B0261LL/A (USA 110V)

- > Apple LaserWriter IIG printer
- > Toner cartridge
- > Letter cassette
- > Installation and font disks
- > Powercord
- > Owner's Guide
- > The Basic Elements of Design guide
- > Limited warranty statement

Apple LaserWriter II Toner Cartridge  
Order No. M6002

Apple LaserWriter II Letter Cassette  
Order No. M0137

Apple LaserWriter II Legal Cassette  
Order No. M0139

Apple LaserWriter II Envelope Cassette  
Order No. M0141

Apple LaserWriter II B5 Cassette  
Order No. M0140

Apple LaserWriter II A4 Cassette  
Order No. M0138

Apple Ethernet Thin Coax Transceiver  
Order No. M0329LLA

Apple Ethernet Twisted Pair Transceiver  
Order No. M0437LLA

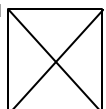
Apple Ethernet AUI Adapter  
Order No. M0432LLA

Macintosh IIx/IIxi 4MB Memory Expansion Kit  
(used for expanding RAM)  
Order No. M0292LLA

Apple LaserWriter IIG Controller Card  
(to upgrade LaserWriter IIx, IIsc, IIxt, IIxtx)  
Order No. M6500LLA

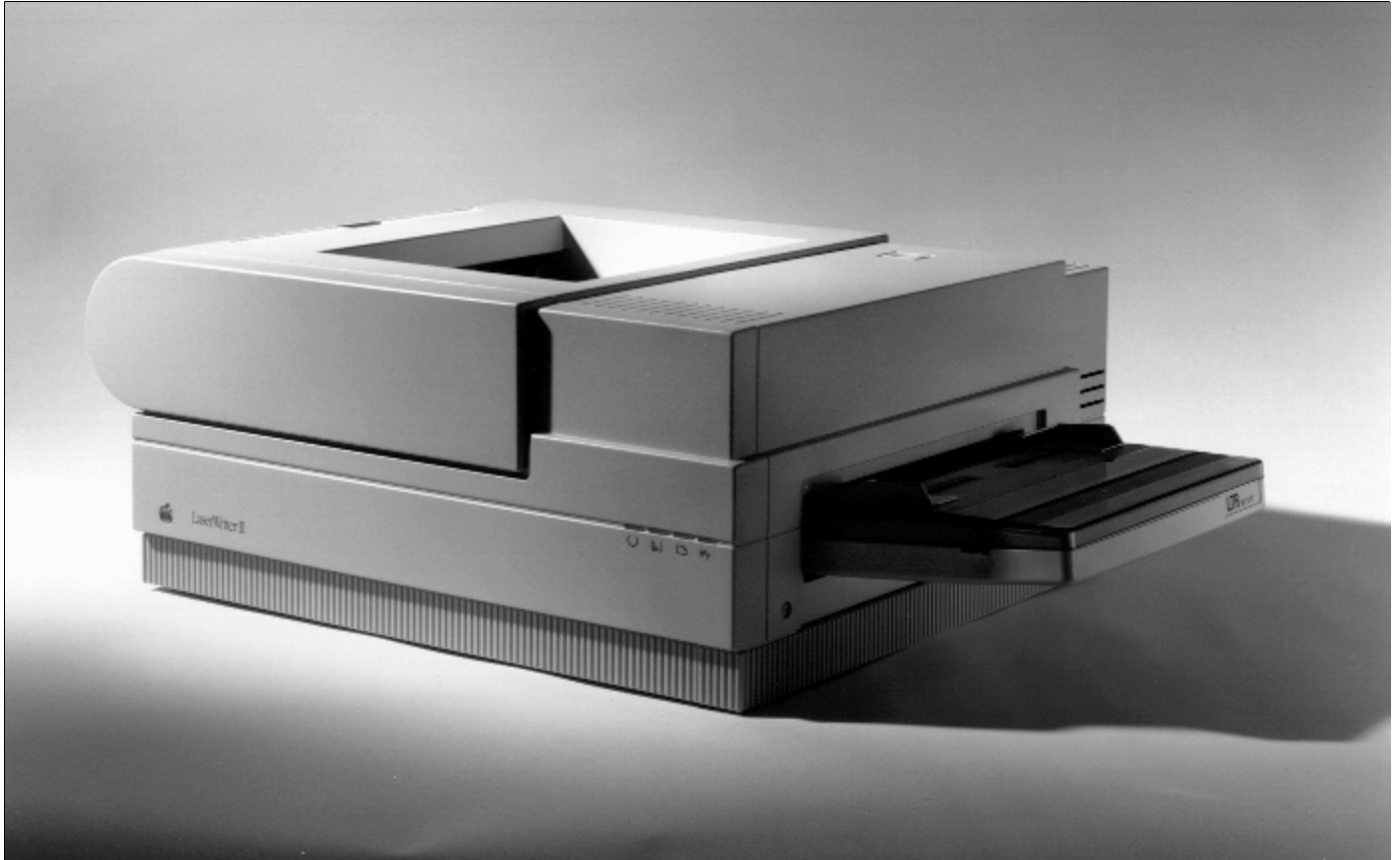
Apple Computer, Inc.  
20525 Marina Avenue  
Cupertino, CA 95014  
(408) 996-1010  
TLX 171-576

©1991 Apple Computer, Inc. Apple, the Apple logo, AppleTalk, LaserWriter, LocalTalk, and Macintosh are registered trademarks of Apple Computer, Inc. FinePrint, PhotoGrade, and TrueType are trademarks of Apple Computer, Inc. Helvetica, Times, and Palatino are registered trademarks of Linotype Company. ITC Avant Garde Gothic, ITC Bookman, ITC Zapf Chancery, and ITC Zapf Dingbats are registered trademarks of International Typeface Corporation. PostScript and the PostScript logo are trademarks of Adobe Systems Incorporated registered in the United States. Mention of non-Apple products is for informational purposes, and constitutes neither an endorsement nor a recommendation. Apple assumes no responsibility with regard to the selection, performance, or use of these products.  
August 1991. Product specifications are subject to change without notice. Printed in U.S.A.  
L0084LLA





# LaserWriter IIg



The Apple LaserWriter IIg printer is the most powerful and most capable LaserWriter we have ever built.

Incorporating our revolutionary PhotoGrade technology, the IIg gives you, for the first time, the ability to print graphic images and text of outstanding quality with the familiar ease of using a LaserWriter.

Because this advanced, expandable network printer uses PhotoGrade technology, anyone can incorporate precision-quality creative and practical pictures in documents. The LaserWriter IIg can print images with more than 65 levels of gray-- seven times the number of grays that ordinary laser printers can generate.

You get better printed results with your text and line art, too. The LaserWriter IIg builds in Apple's advanced FinePrint technology, which smooths the jagged edges characteristic of laser-printed text.

With extensive networking capabilities built in, the LaserWriter IIg can support the printing needs of a work group. LocalTalk capabilities give you plug-and-play simplicity when you connect to an AppleTalk network, and built-in Ethernet allows easy connection to high-speed EtherTalk networks. For maximum flexibility, this printer also is designed so you can simultaneously connect to multiple kinds of networks and computers.

And with the LaserWriter IIg, you'll see documents print faster-- up to two times faster than the LaserWriter II NTX-- because it incorporates a high-speed controller as well as Adobe's PostScript Level 2 software. This newest generation of the PostScript language improves printing speed, adds new capabilities, and is fully compatible with existing applications and drivers.

## LaserWriter IIg Features

### Print quality

- > PhotoGrade for printing high-quality scanned images, illustrations, and graphics
- > 300 dot-per-inch (dpi) resolution enhanced with FinePrint for text and line art

### Power and speed

- > 25MHz 68030 microprocessor, plus ASICs and I/O processors; processes documents up to two times faster than the LaserWriter II NTX.

### Memory

- > 5 megabytes of RAM, expandable to 32 megabytes for complex images and additional fonts

### Compatibility

- > Simultaneous connection to Ethernet, LocalTalk, and serial interfaces
- > Simultaneous connection to multiple types of computers or networks
- > Adobe PostScript Level 2 software and HPLaserJet IIP (PCL 4+) emulation