# Tech Info Library

## LaserWriter IIf and IIg: Support Issues

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Revised:        6/16/93
Security:       Everyone
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LaserWriter IIf and IIg: Support Issues

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ArticleChange History
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06/15/93 - REVISED
            • For technical accuracy

TOPIC -------------------------------------------------------------

This article discusses some of the support issues for the LaserWriter IIf
and IIg.

DISCUSSION --------------------------------------------------------

Driver and Level 2 Support
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The driver shipped with LaserWriter IIf and IIg is the LaserWriter driver
version 7.0, which doesn't support PostScript Level 2 operators.  Access to
new Level 2 features is limited to downloaded PostScript programs.  The
next LaserWriter driver will add Level 2 functionality.  The IIf and IIg
operate more efficiently even without the new driver because of improved
memory management and high speed cache.

Missing Type 1 Fonts In ROM
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Due to extremely limited ROM space, the ITC Zapf Dingbats Type 1 font was
removed from LaserWriter IIf and IIg ROMs, and included, as a downloadable
font, on the font disk.

Legal Size Printing
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The standard LaserWriter IIf and IIg configurations don't support full
legal size printing.  At the standard RAM configurations, the LaserWriter
IIf can't print full legal pages and the LaserWriter IIg can't print gray-
scale legal pages.  If you want to use legal size paper with full printing

capability, upgrade the RAM from 2MB to 4MB on a LaserWriter IIf, and from 5MB to 8MB on a LaserWriter IIg.

Don't Use Refilled Toner Cartridges
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Refilled cartridges performed poorly during LaserWriter IIg gray-scale testing, and aren't recommended.

Kanji Support
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The LaserWriter IIg has composite font support, but due to the HFS disk structure, there is no copy protection for the Kanji fonts.  Kanji will be fully supported in the LaserWriter 1.1 ROMs.

No Diablo 630 Emulation
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LaserWriter IIg ROMs don't provide Diablo 630 emulation.

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