The LN03: Digital's newest laser printer for the office

Digital's LN03 nonimpact page printer brings one of today's most exciting print technologies—laser xerographic printing—to the office of today's busy professionals. Packaged to fit on a tabletop and priced affordably for a small group of users, the LN03 laser printer brings high-quality, high-speed, but low cost-per-page printing to the office. And one of the most impressive features of the LN03 is its quiet performance—so quiet you hardly know when it's printing.

In the past, when you'd select a printer, you'd trade speed for print quality, print quality for flexibility in paper and type, size for cost, and so on. With the LN03 there are no tradeoffs because you get the speed of a system lineprinter, the letter quality of a daisywheel printer, and the format flexibility of a dot-matrix printer all in one compact package.

The LN03 also prints simple graphics (resolution up to 150 dots per inch), utilizing sixels which enable it to print most images generated by software supporting this protocol.

And the LN03 is priced to make it a very attractive shared device for small groups of users. With its standard RS232 interface, it's easy to connect the LN03 to one of Digital's Micropdp-11 or Microvax systems, or to a cluster of Digital personal computers. The LN03 also has compatibility modes that enable it to run many applications written for the LN01 laser printer, the LQP02 Letter-Quality printer, and the LA100 dot-matrix printer.

A printer for small groups of users with big printing needs.

Specifications

Digital's LN03 Laser Printer

· Printing Speed:

8 pages per minute (approximately 333 char/s, at 2,500 char/page.)

· Paper Feed:

Adjustable 250-sheet cassette (20 lb paper) 250-sheet output sequenced

Paper Weight:

16 to 24 lbs

Resolution:

300 by 300 dots per inch (text); Simple business graphics up to 150 dots per inch

Paper Sizes:

ANSI A: 21.6 cm x 27.9 cm (8.5 in x 11 in) European A4: 21 cm x 29.7 cm (8.3 in x 11.7 in)

· Character Sets:

Two 188-char, sets: technical, multinational

- Portrait and landscape printing
- Communications Interface:

CCITT RS232/v.24 Serial Interface

Dimensions:

Height-33.1 cm (13 in); Width-33.4 cm (21 in); Depth-40.7 cm (16 in)

Weight:

28 kg (66 lbs)

· Power Requirements:

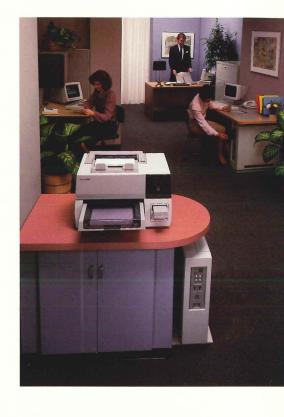
85-132 V at 50/60 Hz; 187-264 V at 50/60 Hz Power Cord – 3 m(10 ft) detachable

Noise Level:

Less than 55 dB

For ordering information, please contact: 1-800-DIGITAL extension 700, or write:

Digital Equipment Corporation Terminals Business Unit 129 Parker Street, PK03-1/9D Maynard, MA 01754



digital



For speed, letter quality, and flexibility it's the LN03 laser printer.

Exceptional Paper Handling

The LN03 laser printer delivers a performance feature that sets it apart from comparable laser printers on the market today: exceptional paper handling. A business generates a lot of paper and you want a printer that can keep up. With an input and output capacity of 250 sheets, the LNO3 can handle some of your biggest print jobs. Not only do you save time by not having to reload paper so often, you also save time by not having to collate. The LN03 automatically sequences output for you. And when you do have to load new paper, it's as easy as pushing in a drawer. You can use ordinary 8.5-by-11-inch cutsheet paper, European A4, letterhead stationery, labels, even transparencies for presentations.

A Variety of Typestyles

Some typestyles are better suited for business text than others. That's why the LN03 has such a wide selection of optional fonts. And with the LN03, you can print using up to 24 fonts per page if you need to mix typestyles and point sizes in a report or contract, for example. Digital offers specialized fonts (designed by Compugraphic Corporation) for use in commercial, technical, scientific, and publishing applications. If you want further specialization, a company logo, for example, Digital offers made-to-order font packages.

The LN03 comes with three fonts including multinational and technical character sets.

To add new fonts or expand memory, you simply insert a precoded ROM or a programmable RAM cartridge into one of the two available slots on the front panel. By downline loading fonts or forms from the host system's font library, you can expand your choices even further.

Sophisticated Performance Yet Simple Operation

One of the LN03's best features is its easy operation. The only operator control is the online/offline switch located on the front panel for easy access. International symbols light up to indicate the need for operator intervention, like adding paper or toner, and the handy attached operator cards clearly explain how to run and adjust the printer.

And it's easy to keep your maintenance costs down. When consumables need replenishing, you simply replace individual components, such as toner or print belt, without sacrificing useable parts. You save on both parts and service, because you can install many of the LN03 components yourself.

The information in this document is subject to change without notice and should not be construed as a commitment by Digital Equipment Corporation. Digital Equipment Corporation assumes no responsibility for any errors that may appear in this document.

The following are trademarks of Digital Equipment Corporation: LN03, Microvax, PDP and the Digital logo.