

QUICK SPECS

Digital Laser
Printer LN20

MODELS

Digital Laser Printer LN20
(Simplex, PCL5e, PostScript Level 2, Ethernet Network supporting TCP/IP, IPX/SPX for Novell NetWare, EtherTalk, bi-directional parallel interfaces, and SCSI interfaces)

LN20-CA – North America

LN20-AZ – Australia

LN20-CC – Central Europe

LN20-AE – UK, Ireland

LN20-AD – Denmark

LN20-AK – Switzerland

LN20-AT – Israel

Overview

The LN20 laser printer brings speed, versatility, and affordability to small and medium workgroups. This compact unit delivers powerful capabilities for operation in highly varied applications environments. Wherever it is used, the LN20 provides the speed, flexibility, and choice of features of larger units, yet its price makes it easily accessible to the full range of workgroup environments.

Performance

To the business workgroup environment, the LN20 brings speed, diverse document-handling capabilities, and standard network connectivity. Based on a 100 MHz RISC processor, the printer delivers 20 ppm and offers dependable, consistent functionality for workgroup printing requirements. The LN20's optional duplexing capabilities, varied media support, and network management tools deliver additional convenience, further enhancing the printer's value to users and the overall environment.

For the graphic arts, desktop publishing, and prepress industries, the LN20 offers multiple features for flexibility in page layout and design. It accepts media sizes ranging from postcard to 13 x 19 inch. It also allows users to print edge-to-edge on ledger, A3, 12 x 19 inch, and 13 x 19 inch page sizes. With options that deliver 1200 x 1200 dpi resolution, the printer provides output characterized by saturated blacks, crisp edges, and finely detailed halftones.

Printer Management Software

LN20, simplex, PCL5e, PostScript Level 2, Ethernet network supporting TCP/IP, IPX/SPX for Novell NetWare, EtherTalk, bidirectional parallel interfaces, and SCSI interfaces

Service and Support

The LN20 is supported by a One-year, on-site warranty¹.

SPECIFICATIONS

Speed	20 ppm
Processors	64-bit NEC Vr4300 RISC/100 MHz
Resolution	600 x 600 dpi , 1200 x 1200 dpi optional
Duty cycle	Up to 50,000 pages per month
Memory	32 MB (upgradable to 128 MB)
Protocol Interfaces	Bidirectional parallel, Ethernet Network Interface card supporting TCP/IP, IPX/SPX for Novell NetWare, EtherTalk, SCSI
Optional Interface	Serial Interface card
Printer languages	PCL5e and Adobe PostScript Level 2
Duplex	Optional
Fonts	42 PostScript TrueType, 45 scalable and 6 bitmap PCL 5e
Paper handling	(1) 150-sheet multi-purpose tray (1) 500-sheet letter or A4 tray (1) Lower Paper feeder with choice of 500-sheet letter/A4 or 250-sheet universal tray (1) 500-sheet face-down output tray
Paper types/sizes	
Letter	8.5 x 11 in/216 x 279 mm
Legal	8.5 x 14 in/216 x 356 mm
Executive	7.25 x 10.5 in/184 x 267 mm
A3	11.7 x 16.5 in/297 mm x 420 mm
A4	8.3 x 11.7 in/210 x 297 mm
A5	5.8 x 8.3 in/148 x 210 mm
B4	10.1 x 14.3 in/257 x 364 mm
B5	10.5 x 7.5 in/257 x 182 mm
Ledger	11 x 17 in/279 x 432 mm
12 x 19	12 x19 in/305 x 482 mm
Statement	5.5 x 8.5 in/140 x 216 mm
Postcard	13 x 19 in/330 x 482 mm
C5	6.6 x 9.3 in/162 x 229 mm
8.5 x 13	8.5 x 13 in/216 x 330 mm

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SPECIFICATIONS *(continued)*

Envelope	4.1 x 9.5 in, 4 x 7.7 in, 6.6 x 9.3 in, 4.5 x 8.9 in, 6.93 in x 9.76 in/ 105 x 241 mm, 98.5 x 191 mm, 162 x 229 mm, 110 x 220 mm, 176 x 248 mm
Paper weights	16 to 24 lbs (60 g/m(2) to 90 g/m(2)) up to 42 lbs (157 g/m (2)) through multi-purpose tray
Noise	Operating 53dBA, standby 38dBA
Power Requirements	108 to 132V/50 Hz \pm -3%, 60 Hz \pm -3%, 750W max, 207-253V/50 Hz \pm - 3%, 750W max
Temperature	50° to 95°F/10° to 35°C operating 15% to 85% relative humidity
Warranty	One-year, on-site
Weight	Base machine – 51 lbs/23kg (unpacked)
Dimensions	Base machine – 21.5 x 15.1 x 15.9 in/545 x 383 x 403 mm

ACCESSORIES

Supplies

Toner Kit (approx. 15,000 sheets @ 5% coverage)	LN20X-AA
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Trays

500-sheet feeder with letter tray	LN20X-TA
500-sheet feeder with A4 tray	LN20X-TB
500-sheet letter tray	LN20X-TE
500-sheet A4 tray	LN20X-TF
250-sheet feeder with universal tray	LN20X-TC
250-sheet universal tray	LN20X-TH

Memory

4-MB SIMM, 60ns	LNXXM-AJ
8-MB SIMM, 60ns	LNXXM-AE
16-MB SIMM, 60ns	LNXXM-AF
32-MB SIMM, 60ns	LNXXM-AG

Other options

Duplex	LN32X-DA
Security key	LN20X-FS
Internal hard disk	LN20X-HD
High Resolution daughterboard	LN20X-FR
Serial interface	LN20X-SI

COMPATIBILITY

Portables

Compaq Armada 7800
Compaq Armada 7400
Compaq Armada 6500
Compaq Armada 3500
Compaq Armada 1750
Compaq Armada 1700
Compaq Armada 1500c

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COMPATIBILITY *(continued)*

Desktops

Compaq Deskpro EN Series Desktop
Compaq Deskpro EN Series Minitower
Compaq Deskpro EN Series Small Form Factor
Compaq Deskpro EP Series

Workstations

Compaq Professional Workstation XP1000
Compaq Professional Workstation SP700
Compaq Professional Workstation AP500
Compaq Professional Workstation AP400
Compaq Professional Workstation AP200

SMB

Compaq Prosignia Notebook Family of Personal Computers
Compaq Prosignia Desktop Family of Personal Computers
Compaq Prosignia 740
Compaq Prosignia 720

¹ Certain restrictions and exclusions apply. Consult the Compaq Customer Support Center for details.