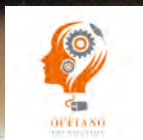


RICOH

DESKTOP LASER PRINTER

LP4081-R1

Laser printing that connects
perfectly to all office systems



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Laser printing that connects perfectly to all office systems.

Supreme software compatibility is built-in into your printer. The Ricoh LP4081-R1 is fast, quiet and produces almost typeset-quality output. Everything you expect from a laser printer plus an in-built controller that interfaces with software packages. You can pick and choose from a huge variety of typefaces, sizes and styles; so every piece you print makes a great impression. In fact, most people cannot tell the difference between a text that's been professionally typeset and a text that's been printed on the amazing Ricoh LP4081-R1.

Better quality than letter quality.

The Ricoh LP4081-R1 characters produce crisp, clear and professional looking documents. In addition to boldface, shadow printing, portrait or landscape and over striking, you also have bit image printing to make graphics as well as words.

It won't waste your time.

Yet another benefit of the Ricoh LP4081-R1 is its paper handling capacity. Running at eight pages a minute, your printer can deliver up to 250 pages — pre-collated — without you having to touch the machine. It's also convenient to operate, since all your selections are done right on the screen of your computer. Also the LP4081-R1 has Centronics and Serial Interfaces (RS232C) provided as standard configuration for Dual Purpose Interface giving you compatibility with all leading computer systems. In addition to Ram capacity of 512K bytes as a standard feature, 200K bytes is also available for users.

Here're the brains behind it all.

The Ricoh LP4081-R1 with built-in controller supports a Diablo 630 Emulator which makes it compatible with almost all office software designed for daisy wheel printers. The Ricoh Original (graphics and fonts) Command is also available. Controller's emulation card system makes selecting emulations of various kinds of printers (HP LaserJet +, IBM Proprinter, EPSON FX-80, etc.) easy. Loading fonts is just as simple, thanks to a font cartridge method which you can use to supplement the four resident fonts. Any one of 12 foreign character sets are available by just changing modes.

Low maintenance and quiet operation.

The Ricoh LP4081-R1 runs at a barely audible 55dB, far quieter than any impact printer, so it won't distract and annoy workers even in an open office. All consumable items are packed individually, helping to keep operating costs down to a minimum.



An optional emulation card system lets you select from a variety of printer emulations.

Specifications

Configuration:	Desktop
Dimensions:	Width: 530 mm (20.9 inches) Depth: 420 mm (16.5 inches) 589 mm (23.3 inches) with paper tray Height: 329 mm (13.0 inches) 369 mm (14.5 inches) with paper stacker
Weight:	37 kg (81.5 lbs)
Print process:	Dry type electrophotography
Paper:	Cut sheets: A4, letter size
Maximum print area:	Letter size: Horizontal max. 203.2 mm (8.0 inches) Vertical max. 267.8 mm (10.5 inches) A4 size: Horizontal max. 198.12 mm (7.8 inches) Vertical max. 279.4 mm (11.0 inches)
Print speed:	First page, less than 20 sec. Subsequent pages, 8 pages/minute
Warm-up time:	Less than 120 sec.
Paper feeding:	Cut sheet automatic feed
Paper tray capacity:	Single tray, 250 sheets (75 g/m ²)
Paper stock capacity:	Paper stacker, 250 sheets (75 g/m ²)
Print resolution:	300 x 300 dots/inch, 11.8 lines/mm
Interface:	RS232C and Centronics*
AC power supply:	90V ~ 128V (100/120V type) 191V ~ 258V (220/240V type)
Power consumption:	100V/120V 800W 220V/240V 700W
Operating temperature:	10° ~ 32°C (55.0° ~ 89.6°F)
Operating humidity:	20 ~ 80% RH
Supply:	Toner kit OPC kit

*Centronics is a trademark of Centronics Data Computer Corp.

Specifications and external appearance are subject to change without notice.

Specifications will be determined on basis of OEM requirements.

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