

Ricoh BP20/BP20N
B/W Printer
Laser Printing Performance

RICOH

compact



fast



affordable



Ricoh BP20/BP20N

Top-of-the line laser printing performance. Bottom-line affordability.

Sometimes, all you want to do is print. Nothing out of the ordinary, just letters, reports, proposals and envelopes...the kind of output that keeps your business in business. All you want is a black-and-white laser printer—a straightforward, reliable solution that gets the job done every day. All you need is the Ricoh BP20/BP20N. Whether you're seeking a personal laser printer for your office or equipping a national field sales force, the Ricoh BP20/BP20N puts 22-ppm laser printing power within reach of every user's desktop—and budget.

Get it all with the Ricoh BP20/BP20N: Reliable performance with 1200 dpi laser image quality at an unbeatable price.

The Ricoh BP20/BP20N packs 22-ppm printing power into an easy-to-maintain design that fits comfortably on the desktop. It efficiently handles every job, from printing on index cards to legal-sized pages to create a wide variety of documents at one device. The standard 250-sheet paper tray minimizes paper handling while the Stack Bypass speeds the printing of envelopes, transparencies, labels and more with minimal intervention. Need greater capacity to manage increasing volumes? Add the 250-sheet Paper Feed Unit for a total of 550-sheets to maximize printing productivity.

Robust & Affordable

Built to handle the workload of business environments, the dependable Ricoh BP20/BP20N is designed to support the production of thousands of pages every month. Replacing the 5,000-page toner cartridge is fast, clean and easy, so the Ricoh BP20/BP20N is always ready when needed. Best of all, the Ricoh BP20/BP20N makes laser printing truly affordable—about 2¢ per page—so you can put your best image forward with every document.

Direct & Network Printing with Ease

The BP20 model offers standard USB 2.0 and Parallel interfaces for direct connection to a Windows® PC. The BP20N model adds a standard 10/100BaseTX Ethernet network card so multiple users can access the printer at once and drive down the cost of printing. Either way, the printers' fast processor and expandable memory capacities handle large files with ease and make short work of every job to eliminate data bottlenecks. What's more, both models use the popular PCL6 page description language and driver for simple point-and-click operation by every user. Scale images to fit several pages on a sheet, control print quality, add watermarks, create posters, feed stacks of envelopes and more—whatever you need to keep your business in business.

The Ricoh BP20 and BP20N. The laser printers that give you a lot more for a lot less than you expect.

The Ricoh BP20/BP20N is under warranty against defects for a period of one year from the date of purchase.

Consumables are under warranty for a period of 90 days from the date of purchase. Please see warranty shipped with the product for more details.

1-800-RICOH-43 (1-800-742-6443)



Specifications

Main Unit: Aficio BP20
Aficio BP20N

Configuration:
Technology:

Resolution:

Print Speed:

First Print Speed:

Dimensions (WxHxD):

Weight:

Warm-up Time:

Power Source:

Power Consumption:

Standard Paper Capacity:

Optional Paper Capacity:

Acceptable Paper Sizes:

Acceptable Paper Weights:

Output Capacity:

Maximum Duty Cycle:

CPU:

Printer Language:

Fonts:

Memory (RAM):

Standard Interfaces:

Network Protocols:

Print Utilities:

Drivers/Operating Systems:

Standard Features:

Paper Handling Accessories (Optional):

Type 20 Paper Feed Unit:

Part # 402453

Part # 402454

Desktop

Monochrome Laser

Electrophotography

600 x 600 dpi, 1200 x 1200 dpi

22-ppm (Letter)

10 seconds or less

14.09" x 18.38" x 10.94"

22 lb.

40 seconds or less

110 - 127V, 50/60Hz

400W or less, 15W or less (Standby)

250 x 1 + 50-sheet Bypass Tray

250 x 1 Paper Feed Unit

3" x 5" to 8.5" x 14" (All sources)

Envelopes via Bypass (Com10, Monarch)

16 - 24 lb.

Bond (Standard & Optional Trays)

16 - 43 lb. Bond (Bypass Tray)

150 sheets face down

30,000 pages/month

Controller Specifications

ARM946ES @ 166MHz RISC

PCL6

45 PCL fonts

16MB Std. / 144MB Max.

BP20: USB 2.0, IEEE 1284 Parallel

BP20N: USB 2.0, IEEE 1284 Parallel,

10/100BaseTX

TCP/IP

Set IP (BP20N), Multi Direct Print Type S (BP20N),

RCP (Remote Control Panel), Status Monitor

Windows® 95/98/Me/NT4.0/2000/XP

Toner Save Mode, Poster, N-up, Scaling,

Fit to Page,

Different Source for First Page, Watermarks,

Overlay, Rotate Print, Reverse Order Print

Paper Handling Accessories (Optional):

Type 20 Paper Feed Unit:

250 sheets, 3" x 5" to 8.5" x 14"

(Part # 402429)

Memory Options:

32MB SD RAM upgrade (Part # 002369MIU)

128MB SD RAM upgrade (Part # 002370MIU)

Consumables and Yields

Type BP20 Black

Toner Cartridge:

5,000 prints @ 5% coverage (Part # 402455)

Ricoh Consumables: For maximum performance and yield, we recommend using genuine Ricoh parts and supplies.

RICOH

Ricoh Corporation Five Dedrick Place, West Caldwell, NJ 07006

Ricoh® is a registered trademark of Ricoh Corporation. Windows® and Windows® 95/98/Me/NT4.0/2000/XP are registered trademarks of Microsoft Corporation. PCL® is a registered trademark of Hewlett-Packard Company. All other trademarks are the property of their respective owners. Printed in U.S.A. on recycled paper. Print speed may be affected by network, application or PC performance. Specifications and external appearances are subject to change without notice. Products are shown with optional features.



PA-0507/PSD

Free Manuals Download Website

<http://myh66.com>

<http://usermanuals.us>

<http://www.somanuals.com>

<http://www.4manuals.cc>

<http://www.manual-lib.com>

<http://www.404manual.com>

<http://www.luxmanual.com>

<http://aubethermostatmanual.com>

Golf course search by state

<http://golfingnear.com>

Email search by domain

<http://emailbydomain.com>

Auto manuals search

<http://auto.somanuals.com>

TV manuals search

<http://tv.somanuals.com>