B&W Printer

RICOH
P 800
P 801

☑ Printer

RICOH
imagine. change.

Robust Letter/A4 print solutions

These Letter/A4 printers have remarkable speed and resilience. Their robust performance will enhance productivity and enable your business to meet critical deadlines.

Productive, non-stop performance:

- 55 & 60 ppm (A4)/57 & 62 ppm (Letter) print speeds

- Reliable performance

- Maximum 2,600 sheet paper capacity

- 1,200 dpi image quality

Running at speeds of 55 (A4)/57 (Letter) and 60 (A4)/62 (Letter) pages a minute and with stacks of paper on line, Ricoh's P 800 and P 801 black and white printers will easily handle the most demanding workgroup print requirements.

Powerful Intel-based controller:

• Fast job processing

• Versatile mobile printing

• Secured data and document protection

These printers can be positioned at the very heart of your operation. Compact, easy to use and utterly reliable, they produce high quality print communication quickly and without fuss. These energy efficient printers comply with ENERGY STAR® energy efficiency standards and are EPEAT® Silver rated[2] — plus their long-life parts[1] reduce maintenance and high yield toner cartridges lower running costs, giving you reliable and efficient performance.

When productivity matters, the Ricoh P 800 and P 801 deliver. With their Intel processors effortlessly handling complex PCL and PostScript files, the first 1,200 dpi print is ready in 6 seconds.

Quietly effective and affordable:

• Space-saving design

• ENERGY STAR® certified

• EPEAT® Silver rated[2]

• Low maintenance

• Low running costs

RICOH P 800/P 801
MAIN SPECIFICATIONS

	P 800	P 801
GENERAL		
Warm-up time	25.4 seconds	
First output speed: B/W	6 seconds	
Continuous output speed	55 ppm (A4)/57 ppm (Letter)	60 ppm (A4)/62 ppm (Letter)
Memory: standard	2 GB	
Memory: maximum	2 GB	
HDD: option	320 GB	
Dimensions: W x D x H	16.5" x 16.1" x 13.6" (420 x 410 x 346 mm)	17.4" x 16.1" x 14.4" (443 x 410 x 366 mm)
Weight:	39.7 lbs. (18 kg)	
Power source	120 - 127V 60Hz	

PRINTER (STANDARD)

CPU	Intel® Apollo Lake Processor 1.30GHz
Printer language: standard	PCL5e/6(XL), PostScript 3 (emulation), PDF direct (emulation)
Printer language: option	Genuine Adobe® PostScript® 3™, IPDS, PDF Direct from Adobe®
Print resolution: maximum	1,200 x 1,200 dpi
Network interface: standard	Ethernet 10 base-T/100 base-TX/1000 base-T, USB2.0
Network interface: option	Wireless LAN (IEEE 802.11a/b/g/n), USB Server for Second Network Interface
Mobile printing capability	Apple AirPrint™, Mopria, Google Cloud Print, Ricoh Smart Device Connector
Windows® environments	Windows® 7, Windows® 8.1, Windows® 10, Windows® Server 2008, Windows® Server 2008/R2, Windows® Server 2012, Windows® Server 2012/R2, Windows® Server 2016, Windows® Server 2019
Mac OS environments	Macintosh OS X Native v10.11 or later
UNIX environments	UNIX Sun® Solaris (10), HP-UX (11.x, 11i v2, 11i v3), SCO OpenServer (5.0.7, 6.0), RedHat® Linux Enterprise (V4, V5, V6), IBM AIX (V6.1, V7.1, V7.2)
SAP® environments	SAP® R/3®, SAP® S/4®

PAPER HANDLING

Recommended paper size	A4, A5, A6, B5, B6, Legal, Letter, HLT, Executive
Paper input: standard	Standard Tray: 500 sheets; Bypass Tray: 100 sheets
Paper input: maximum	2600 sheets
Paper input: Bypass tray	100 sheets
Paper output: standard	500 sheets
Paper output: maximum	500 sheets
Paper weight	Trays: 64 - 120 g/m² Bypass: 60 - 220 g/m² Duplex: 64 - 120 g/m²

ECOLOGY

	P 800	P 801
Power consumption: maximum	1170 W	1180 W
Power consumption: operation	779 W	775 W
Power consumption: sleep	0.43 W	
TEC*	0.78 kWh	0.83 kWh

*TEC value is measured based on the ENERGY STAR Ver.3.0 test method.

Environmental standard	ENERGY STAR® EPEAT® Silver Rated** **EPEAT Silver rating is applicable only in the USA.

PAPER HANDLING OPTION

Paper Feed Unit PB1160 (1 x 500 sheets)***	Paper size: 5.5" x 8.5" - 8.5" x 14" (A6-A4, B6-B5); Legal, Letter, HLT, Executive, Envelopes; Paper weights: 64 to 120 g/m² ***A maximum of four additional paper trays can be installed on the device.

RICOH P 800/P 801
MAIN SPECIFICATIONS

	P 800	P 801
OTHER OPTIONS		

Caster Table Type M40, Medium Cabinet Type T, Tall Cabinet Type U, Device Server Option Type M37, ESP XG-PCS-15D, ESP AC1 Power Filter, Hard Disk Drive Option Type P8, IEEE 802.11 Interface Unit Type M24, IPDS Unit Type M40, PostScript3 Unit Type P19, VM CARD Type M37

CONSUMABLES

	P 800	P 801
Starter toner	10,000 prints	11,000 prints
Toner (regular yield)	25,500 prints	25,500 prints
Toner (high yield)	N/A	40,000 prints
Feed Roller MP 601 (Std. Tray)	500,000 prints	
Feed Roller MP 601PB (Optional Tray)	500,000 prints	
Toner yield measuring method ISO/IEC 19752		

Some options may not be available at the time of market release.

Specifications are subject to change without notice.

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

Some features may require additional options and/or charges.

Ricoh Canada, Inc.

100-5560 Explorer Drive
Mississauga, ON L4W 5M3

1-888-742-6417

www.ricoh.ca

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