

RICOH  
P 800  
P 801

Print



## Robust A4 print solutions

These A4 printers set new benchmarks for speed and resilience. Their robust performance will enhance productivity and enable your business to meet critical deadlines.

### **Productive, non-stop performance**

- 55 & 60 ppm print speeds
- Non-stop performance
- Up to 2600 sheets
- 1200 dpi image quality

Running at speeds of 55 and 60 pages a minute and with stacks of paper on line, Ricoh's P 800 and P 801 mono A4 printers will easily handle the most demanding high speed / high volume workgroup print requirements. And, what is more, with their long-life parts and high yield toner cartridges offering hassle-free and maintenance-free performance, they will go on and on and on.

### Powerful Intel-based controller

- Fast job processing
- Uniform workflow
- Remote support
- Tap and go security

These A4 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. The energy efficient printers comply with Blue Angel Mark (BAM) environmental standards, and with their long-life parts offering maintenance-free performance and high yield toner cartridges reducing running costs, they are arguably the most effective and affordable A4 mono printers available today.



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. The advanced controller provides a uniform workflow across compatible Ricoh devices and can be used to run enterprise workflow solutions, such as Streamline NX. And, with Near Field Communication (NFC) a standard feature, secure authentication is as easy as tap and go.

### Quietly effective and affordable

- Space-saving design
- BAM compliant
- Maintenance free
- Low running costs

# RICOH P 800/P 801

## MAIN SPECIFICATIONS

	P 800	P 801
<b>GENERAL</b>		
Warm-up time		25.4 seconds
First output speed: B/W		6 seconds
Continuous output speed	55 ppm	60 ppm
Memory: standard		2 GB
Memory: maximum		2 GB
HDD: option		320 GB
Weight		18 kg
Dimensions: W x D x H	420 x 410 x 345 mm	443 x 410 x 365 mm
Power source		220 - 240 V, 50/60 Hz
<b>PRINTER</b>		
CPU	Intel® Atom Processor ApolloLake:1.2 GHz	
Printer language	Standard (PCL5c, PCL5e, PCL6, PostScript 3 (emulation))	
Printer language: option	Genuine Adobe® PostScript®3™, IPDS, PDF Direct from Adobe®	
Print resolution	1,200 x 1,200 dpi	
Network interface: standard	Ethernet 10 base-T/100 base-TX/1000 base-T, USB2.0, NFC Tag	
Network interface: option	Bi-directional IEEE 1284/ECP, Wireless LAN (IEEE 802.11a/b/g/n), USB Server for Second Network Interface	
Mobile printing capability	Apple AirPrint™, Mopria, Google Cloud Print, NFC, Ricoh Smart Device Print & Scan, Ricoh Smart Device Connector	
Windows® environments	Windows® 7/8.1/10, Windows® Server 2008/2012/2012R2/2016	
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 (4, 5, 6)	
SAP® environments	SAP® R/3®, SAP® S/4®	
<b>PAPER HANDLING</b>		
Recommended paper size	A4, A5, A6, B5, B6	
Paper input: standard	600 sheets	
Paper input: bypass	100 sheets	
Paper input: maximum	2,600 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)	
<b>ECOLOGY</b>		
Power consumption: max.	Less than 1,400 W	
Power consumption: operation	716 W	749 W
Power consumption: sleep	0.48 W	
TEC	2.7 kWh	3 kWh
<b>OUTPUT TRAYS OPTIONS</b>		
4x 500-sheet Paper tray		
<b>CONSUMABLES</b>		
Starter toner	10,000 prints	11,000 prints
Drum	500,000 sheets	
Toner (regular yield)	25,500 prints	
Toner (ultra high yield) (P 801)	-	40,000 prints
Consumable yield measuring method ISO/IEC 19752		

