

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 2.4 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
GENERAL		
Warm-up time		25.4 seconds
First output speed: B/W		2.4 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
PRINTER		
CPU		Intel® Atom Processor ApolloLake:1.3 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 Windows® 8.1 Windows® 10 Windows® Server 2008 Windows® Server 2012 Windows® Server 2012R2 Windows® Server 2016
Mac OS environments		Macintosh OS X Native v10.11 or later
UNIX environments		UNIX Sun® Solaris10 HP-UX11.x/11i v2/11i v3 SCO OpenServer5.0.76.0 RedHat® Linux Enterprise456
SAP® environments		SAP® R/3® SAP® S/4®
PAPER HANDLING		
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
Paper types		Plain paper Recycle paper Special paper Color paper Letterhead Cardstock Preprinted paper Bond paper Coated paper Envelope Gloss paper Label paper Thick paper OHP

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ECOLOGY		
Power consumption: max.	Less than 1,400 W	
Power consumption: operation	716 W	749 W
Power consumption: sleep	0.48 W	
TEC*	0.74 kWh	0.81 kWh
* It is a reference value based on the ENERGY STAR Ver.3.0 test method.		
OUTPUT TRAYS OPTIONS		
4x 500-sheet Paper tray		
CONSUMABLES		
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		

