RICOH

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RICOH
P 501

☑ Printer

Dependable print partner

Quietly effective, the P 501 responds efficiently to workgroup black and white print requirements, producing immaculately presented documents, quickly and without fuss.

Cutting-edge LED technology

- Powerful Intel processor
- First page ready in 5 sec.
- Fast 43 ppm throughput
- 1,200 x 1,200 dpi quality

Ricoh's innovative LED technology delivers significant advances in speed, quality and reliability. With its powerful Intel 1.3 GHz processor, the Ricoh P501 quickly processes even the most complex jobs, printing pitch-perfect 1,200 x 1,200 dpi black and white output at a productive 43 pages per minute. And, with its high duty rating, it reliably meets peaks in demand.

Compact and quietly effective

- Space-saving design

- Up to four paper trays

- Automatic tray switching

- Extensive media support

With its PCL and PS3 print drivers, the Ricoh P501 is fully in sync with all IT requirements. To facilitate mobile working, it also supports AirPrint and Google Cloud Print (GCP). There is no need to fire up a PC or join a print network; documents can be printed directly to the printer from iOS and Android devices. And, in addition to everyday letters and reports, the Ricoh P501TL, which has a teflon-coated paper path, can be used to print wristbands and labels.

As well as boasting class-leading specifications, the Ricoh P501 is surprisingly easy to live with. Its compact design and quiet operation mean that it can be placed on a desk or under a counter, within easy reach. The optional paper trays enhance productivity. Envelopes and letter-heads can be fed automatically and, with the printer switching from one tray to another, you need never run out of paper. Indeed, for a low investment cost, this printer promises an exceptional return.

Mobile and cloud-enabled printing

- PCL and PS3 print drivers

- Mobile printing solution

- AirPrint and GCP enabled

- Teflon model available

RICOH P 501
MAIN SPECIFICATIONS

GENERAL

Warm-up time	19 seconds
First output speed: B/W	5 seconds
Continuous output speed	43 ppm
Memory: standard	2 GB
HDD: maximum	320 GB
Weight	19.3 kg
Dimensions: W x D x H	375 x 412 x 311 mm
Power source	220 - 240 V, 50/60 Hz

PRINTER

Printer language: standard	PCL5e PCL6 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 Type B USB Host 2.0
Network interface: option	Bi-directional IEEE 1284/ECP Wireless LAN (IEEE 802.11a/b/g/n) Additional NIC (2nd port)
Mobile printing capability	Apple AirPrint™ Mopria Google Cloud Print NFC Ricoh Smart Device Connector
Network protocol	TCP/IP (IP v4, IP v6)
Windows® environments	Windows® 7 Windows® 8.1 Windows® 10 Windows® Server 2008 Windows® Server 2008R2 Windows® Server 2012 Windows® Server 2012R2 Windows® Server 2016
Mac OS environments	Macintosh OS X v10.10 or later
SAP® environments	SAP® R/3®, SAP® S/4®
Other supported environments	NDPS Gateway AS/400® using OS/400 Host Print Transform IBM iSeries Device Option Utility (Citrix)

PAPER HANDLING

Recommended paper size	A4, A5, A6, B4, B5, B6
Paper input: standard	500 sheets
Paper input: maximum	2,100 sheets
Paper output: standard	250 sheets
Paper weight	52 - 220 g/m²
Paper types	Plain paper Recycle paper Preprinted paper Envelope Label paper OHP

ECOLOGY

Power consumption: max.	Less than 1,260 W
TEC	1.7 kWh

OUTPUT TRAYS OPTIONS

3x 250-sheet Paper tray
3x 500-sheet Paper tray

OTHER OPTIONS

Hard Disk Drive
VM card
IPDS unit
Genuine PostScript 3
IEEE 1284 I/F
IEEE 802.11 a/b/g/n I/F
USB Device Server
Enhanced security HDD

CONSUMABLES

Starter toner	6,000 prints
Drum	40,000 sheets
Toner (high yield)	14,000 prints
Consumable yield measuring method ISO/IEC 19752	