Mono Single Function Printer

RICOH imagine. change.

RICOH P 501 P 502



Compact and Durable

The essential A4 mono Printer to empower your workplace

Punching above its weight

Designed with space maximisation in mind, at 375mm (W) x 412mm (D), RICOH P 501/ P 502 deliver your documents at the speed of 43 pages per minute, with maximum paper input capacity at 2,100 sheets (including bypass). It is a device suitable for deployment on desks or in small spaces, powering your dynamic workplace.





Security in our DNA

Recognising modern business security challenges, the RICOH P 501/ P 502 ensures business information remains secure with robust security layers in place. Document confidentiality can be maintained by suspending print jobs, and only be released when authentication is done at the device. Network encryption ensures data transmission remains safe. DataOverwriteSecurity System (DOSS) keeps hard drive contents protected, making all confidential data unrecoverable by overwriting latent digital images after all print, scan and copy jobs.

Learn more about RICOH's Security layers: https://www.ricoh.com/products/security/mfp/

Environmental Friendly

RICOH P 501/ P 502 are silent performers, featuring quiet operation that is appropriate for small environments. Efficient power consumption with smart energy-saving features help to ensure an optimised total cost of ownership.



RICOH P 501 / P 502

MAIN SPECIFICATIONS

MODEL	RICOH P 501	RICOH P 502	
GENERAL			
Function	Print		
Operation panel	4-line LCD		
Warm-up time	19 seconds		
First output speed : B/W	5 seconds		
Continuous output speed	43 ppm		
CPU	Intel® Atom Processor Apollo Lake 1.3GHz		
Memory	2 GB standard/maximum		
HDD	NA standard/320GB maximum		
Weight [Mainframe]	19.3kg		
Dimensions W x D x H	Standard : 375mm x 412mm x 311mm Option : 424mm x 490mm x 750mm		
Power source	220-240V, 7A, 50/60Hz		
PRINTER			
Printer language	Standard : PCL5e, PCL6, PostScript3 (Emulation), PDF Direct (Emulation) Option: Genuine Adobe® Postscript®3™, XPS, PictBridge, PDF Direct from Adobe®		
Print resolution	1,200 x 1,200 dpi		
Network interface : standard	Ethernet 10 base-T/100base-TX/1000 base-T, USB Host 2.0		
Network interface : option, maximum 2	USB Device Server (additional Ethernet/Gigabit Ethernet port), IEEE 802.11a/b/g/n (Wireless LAN)		
Mobile printing capability	Ricoh Smart Device Connector, Apple AirPrint™, Mopria, Google Cloud Print, NFC		
Windows® environments	Windows® 7/ 8.1/10, Windows® Server 2008/2008 R2/2012/2012 R2 2016		
Mac OS environments	OS X v.10.10 or later		
UNIX environments	UNIX Sun® Solaris, HP-UX, SCO OpenServer, RedHat® Linux, IBM® AIX		
SAP® environments	SAP@ R/3@, SAP@ S/4@		
Other supported environments	iSeries/AS/400		
SECURITY			
Features	Locked Print, SSL communication encryption, S/MIME, IPsec communication, Transport Layer Security (TLS), SMTP over SSL/TLS, Wireless LAN encryption, Network Protocol, IP filtering, Trusted Platform Module, DataOverwriteSecurity System		
PAPER HANDLING			
Recommended paper size	A4, A5, A6, B4, B5, B6	, Custom size paper	
Paper input capacity	Standard : 500 sheets (excl Maximum : 2,100 sheets (inc		
Paper output capacity	250 sheets standard/maximum		
Paper weight	Trays: 52 - 220g/m², Bypass: 52 - 256g/m², Duplex: 52 - 162g/m²		
Paper types	Plain Paper, Recycle Paper, Special Paper, Color Paper, Letterhead, Preprinted Paper, OHP, Label Paper, Envelope		
ECOLOGY			
Power consumption	Maximum : 1,260W Ready mode : 75.6W Sleep mode : 0.50W		
TEC value	1.7kWh		
INPUT TRAY OPTIONS			
3 x 250-sheet paper tray (PB1110)	Paper size: A6-A4, Paper weight: 52 - 220g/m²		
3 x 500-sheet paper tray (PB1120)	Paper size: A6-A4, Paper weight: 52 - 220g/m²		
OTHER OPTIONS			
Caster Table Type M34, Hard Disk Drive Option T USB Device Server Option Type M19A, Unicode Fo	Type P18, VM Card Type P18, PostScript3 Unit Type P18, IPDS Unit Type P18, XPS Direct Print Op ont Package for SAP® Licence	tion Type P18, IEEE 1284 Interface Board Type M19, IEEE 802.11 Interface Unit Type M24,	
CONSUMABLES (ISO/IEC 19752)			

Starter toner	6,000 pages	17,400 pages
Toner (K, Black)	14,000 pages	17,400 pages





RICOH ASIA PACIFIC PTE LTD

103 Penang Road #08-01/07, VISIONCREST Commercial, Singapore 238467 Phone: +65 6830 5888, Fax: +65 6830 5830





















