

Dependable print partner

Quietly effective, the RICOH P 501/P 501TL Printers respond efficiently to workgroup black and white print requirements — producing immaculately presented documents, quickly and reliably.

Cutting-edge LED technology:

- Powerful Intel® processor
- First page ready in 5 seconds
- Fast 45 ppm (Letter)/43 ppm (A4) throughput
- 1,200 x 1,200 dpi quality

Ricoh's innovative LED technology delivers significant advances in speed, quality and reliability. With their powerful Intel® 1.3 GHz processor, the RICOH P 501/P 501TL quickly process even the most complex jobs — printing pitch-perfect 1,200 x 1,200 dpi black and white output at a productive 45 pages per minute. With their high duty rating, they reliably meet peaks in demand.

Compact and quietly effective:

- Space-saving design
- Up to four paper trays
- Automatic tray switching
- Extensive media support



As well as boasting class-leading specifications, the RICOH P 501/P 501TL are surprisingly easy to live with. Their compact design and quiet operation ensure that they can be placed on a desk or under a counter, within easy reach. The optional paper trays enhance productivity. Envelopes and letterhead can be fed automatically. In addition, with the printer switching from one tray to another, you need never run out of paper. With a low investment cost, these printers promise an exceptional return.

Mobile and cloud-enabled printing:

- PCL and PS3 print drivers
- Mobile printing solution
- AirPrint[™] and GCP enabled

With their PCL and PS3 print drivers, the RICOH P 501/P 501TL are fully in sync with all IT requirements. To facilitate mobile working, they also support 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. In addition to everyday letters and reports, the RICOH P 501TL, which has a label enhanced paper path, can be used to print wristbands and labels.



RICOH P 501/P 501TL

MAIN SPECIFICATIONS

GENERAL

Warm-up time 19 seconds

First output speed: B/W 45 ppm (Letter)/43 ppm (A4)

Memory: standard 2 GB HDD: option 320 GB Duty cycle 150K

Dimensions: W x D x H 14.76" x 16.22" x 12.24" (375 x 412 x 311mm)

Weight: basic model 42.5 lbs. (19.3 kg) 120-127V/12A 60Hz Power source

PRINTER (STANDARD)

Print resolution: maximum

Printer language: standard PCL5e, PCL6, PostScript® 3™ (emulation), PDF direct (emulation)

IPDS*, Genuine Adobe® PostScript® 3™, PDF Direct from Adobe® Printer language: option

* Available late 2019. 1,200 x 1,200 dpi

Fonts: PCL 13 international fonts, 80 Roman fonts

Fonts: PS3 (emulation) 13 international fonts, 80 Roman fonts

Network interface: standard USB 2.0, Ethernet 10 base-T/100 base-TX/1000 base-T, USB 2.0 Host Network interface: option Wireless LAN (IEEE 802.11a/b/q/n), Additional NIC (2nd port)

Mobile printing capability Apple AirPrint™, Mopria, Google™ Cloud Print, NFC, RICOH Smart Device Connector

Network protocol

 $\mathsf{Windows}^{\otimes} \ \mathsf{environments}$ 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® R/3®, SAP® S/4® SAP® environments

Other supported environments NDPS Gateway, AS/400® using OS/400 Host Print Transform, Device Option Utility (Citrix), Linux environment, IBM iSeries

PAPER HANDLING

500 sheets Paper input: standard Paper input: maximum 2,100 sheets Paper input: Bypass tray 100 sheets

Paper tray(s): 14 - 58 lb. Bond (52 - 220 g/m²) Paper weight

Optional paper tray(s): 14 - 58 lb. Bond (52 - 220 g/m²) Bypass tray: 14 - 68 lb. Bond (52 - 220 g/m²)

Paper types Plain, Recycled, Special, Colored, Letterhead, Cardstock, Pre-printed, Bond, Coated, Envelope, Label, OHP

ENVIRONMENTAL SUSTAINABILITY

Less than 1,360 W Power consumption: Maximum (W) Power consumption: TEC 1.8 kWh ENERGY STAR® Certified

EPEAT[®] Gold Rated*

* EPEAT Gold rating is applicable only in the USA.

OUTPUT TRAYS

Paper size: 5.5" x 8.5" - 8.5" x 14" (A6-A4, B6); Paper weight: 14-58 lb. Bond (52-220 g/m²) 1x 250-sheet Paper Tray (PB 1110)

1x 500-sheet Paper Tray (PB 1120) Paper size: 5.5" x 8.5" - 8.5" x 14" (A6-A4, B6-B5); Paper weight: 14-58 lb. Bond (52-220 g/m²)

1x 250-sheet Paper Tray (PB1110TL) Paper size: $5.5" \times 8.5" - 8.5" \times 14"$ (A6-A4, B6); Paper weight: 14-58 lb. Bond (52-220 g/m²) - Available for P 501TL Only

1x 500-sheet Paper Tray (PB1120TL) Paper size: 5.5" x 8.5" - 8.5" x 14" (A6-A4, B6-B5); Paper weight: 14-58 lb. Bond (52-220 g/m²) - Available for P 501TL Only

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MAIN SPECIFICATIONS

OTHER OPTIONS

Caster Table Type M34, VM Card Type P18, PostScript3 Unit Type P18, IPDS Unit Type P18, Hard Disk Drive Option Type P18, Medium Cabinet Type P, Tall Cabinet Type Q, IEEE802.11 Interface Unit Type M24, USB Device Server Option Type M19A, ESP XG-PCS-15D & ESP S1 Power Filter

CONSUMABLES

Toner P 501H 14,000 prints Toner P 501L 3,000 prints Drum Unit P 501 40,000 prints 120,000 prints Maintenance Kit P 501

Consumable 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.

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