

# P520

laser printer

## b e n e f i t s

### Outstanding Value

- Best price/performance in its class
- Powerful 200 MHz processor handles intensive printing tasks

### Exceptional Performance

- Engine speed of 20-pages-per-minute and print time of less than 9 seconds to first page allow fast turnaround
- User-specified print resolution of up to 1200 x 1200 dpi produces crisp text and high-quality graphics

### User Convenience

- Easily expandable, modular paper-handling options provide printing flexibility
- High-yield, single-element toner cartridge reduces operator intervention
- Print-and-hold function facilitates secure printing of confidential documents in a network environment
- Image Quick solution enables direct PDF and image printing from the web
- Bar Code Card supports more than 47 industry standard, algorithmically generated one- and two-dimensional bar codes



# P520 laser printer

## specifications

<b>technology</b>	Monochrome laser
<b>speed</b>	Up to 20 pages per minute Less than 9 seconds time to first page
<b>print quality</b>	1200 x 1200 dpi, 1200 image quality 600 x 600 dpi, 300 x 300 dpi
<b>processor</b>	200 MHz
<b>memory (std/max)</b>	16MB/272MB
<b>connectivity</b>	USB port, 10BaseT/100BaseTX Ethernet, One internal solutions port P520 supports the MarkNet™ X2000 series of external print servers P520 supports the MarkNet N2000 series of internal print servers Optional Tri-Port Adapter with RS-232/422 Serial, LocalTalk and IR Adapter ports Optional USB/Parallel 1284-C Interface Card Optional Coax/Twinax Adapter for SCS
<b>multifunction options</b>	M242*, M443*, M4500
<b>compatibility</b>	PostScript 3 emulation standard, PCL 6 emulation standard, PPDS Migration Tool
<b>font selection</b>	PostScript 3 emulation: 156 scalable fonts PCL 6 emulation: 84 scalable fonts, 2 bitmapped fonts PPDS Migration Tool: 39 scalable fonts, 5 bitmapped fonts
<b>paper sizes and weights</b>	Standard support including letter, legal, A4, A5, JIS B5, executive, folio, statement, and custom sizes from 5.5" x 8.27" to 8.5" x 14", Expanded custom sizes, 2.75" x 5" to 8.5" x 14" available with the Universally Adjustable Tray Plain paper, bond, envelopes, card stock, transparencies, paper labels, dual-web labels, polyester labels, and vinyl labels 16 lb. to 47 lb. bond, Up to 125 lb. card stock
<b>paper capacity (std/max)</b>	350/3,850 sheets; Standard input sources: One 250-sheet tray, One 100-sheet multipurpose tray; Maximum input sources: 7 The 2 standard inputs plus 4 additional drawers (250-, 500-, and 2,000-sheet) in any combination, except only one 2,000-sheet input drawer may be used, One envelope feeder Output: 250 sheets Optional 250 sheet duplex unit for two-side printing
<b>starter supplies</b>	The RISO P520 ships with 5,000-page** starter cartridge
<b>replacement supplies</b>	20,000-page** high yield, Use and Return print cartridge, 20,000-page** high yield print cartridge
<b>operating systems</b>	Microsoft Windows 2000, Me, 98, 95, NT 4.0 or higher; UNIX, Linux and Mac OS.
<b>size (w x d x h)/weight</b>	15.7" x 20.2" x 13.4" (400 mm x 513 mm x 340 mm) 43.5 lb. (19.7 kg)
<b>acoustics</b>	51 dBA printing, 30 dBA idle
<b>duty cycle</b>	Up to 100,000 pages per month

\*Minimum 32MB memory required

\*\*Yield is based on approximately 5% print coverage



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