# benefits

### **Exceptional Value**

- Fast 25-page-per-minute speed and powerful 250 MHz performance at an exceptional price
- 1200 x 1200 dpi resolution provides professional-looking output

#### **Optimal Productivity**

- Print time of less than nine seconds to first page provides on-demand convenience and efficiency
- Multifunction capability can be added to support copying, scanning and faxing
- Bar Code Card supports more than, 
  47 industry standard, algorithmically generated one- and two-dimensional bar codes

### Seamless Connectivity

- ImageQuick solution enables direct PDF and image printing from the Web
- Remote printer configuration, management and monitoring to reduce network administration costs
- Network-ready Ethernet/USB model offers high-speed communication
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## specifications

technology	Monochrome laser
speed	Up to 25 pages per minute Less than 9 seconds time to first page
print quality	1200 x 1200 dpi, 1200 image quality 600 x 600 dpi, 300 x 300 dpi
processor	250 MHz
memory (std/max)	32MB/288MB
connectivity	USB port
	10BaseT/100BaseTX Ethernet
	Two internal solutions ports
	P522 supports the MarkNet™ X2000 series of external print servers
	P522 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
multifunction options	M242*, M443*, M4500*
compatibility	PostScript 3 emulation standard, PCL 6 emulation standard, PPDS Migration Tool
font selection	PostScript 3 emulation: 156 scalable fonts PCL 6 emulation: 84 scalable fonts, 2 bitmapped fonts PPDS Migration Tool: 39 scalable fonts, 5 bitmapped fonts
paper sizes and weights	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 from 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
paper capacity (std/max)	600/4,100 sheets; Standard input sources: One 500-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
	<ul><li>Output: 250 sheets</li><li>Optional 500 sheet duplex unit for two-side printing</li></ul>
starter supplies	The RISO P522 ships with 5,000-page** starter cartridge
replacement supplies	20,000-page** high yield, Use and Return print cartridge 20,000-page** high yield print cartridge
operating systems	Microsoft Windows 2000, Me, 98, 95, NT 4.0 or higher; UNIX, Linux and Mac OS.
size(w x d x h)/weight	16.5" x 20.2" x 14.9" (419 mm x 513 mm x 379 mm) 45 lb. (20.4 kg)
acoustics	51 dBA printing, 30 dBA idle
duty cycle	Up to 120,000 pages per month

\*Minimum 32MB memory required \*\*Yield is based on approximately 5% print coverage





RISO, Inc. 300 Rosewood Drive Danvers, MA 01923 Tel: 800-876-RISO (ext. 501) www.riso.com

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