Ricoh Priport DX 4542

Multifunctional Systems
The Smart Choice Among
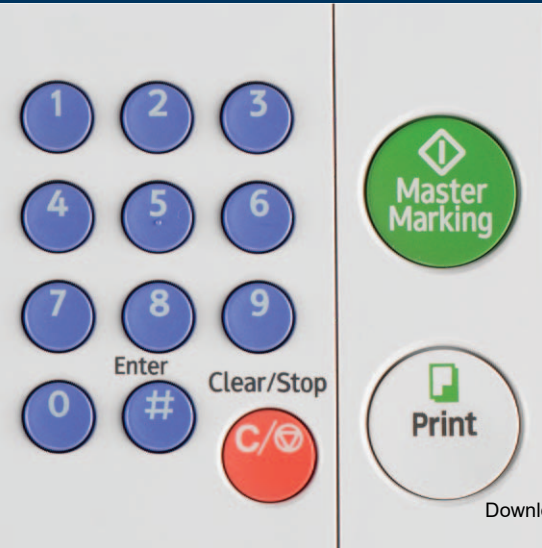**Mid-Volume Digital Duplicators**

RICOH

economical

versatile

reliable

Ricoh Priport DX 4542

Superior Performance Combines With Low Cost Of Ownership To Deliver Unparalleled Value

Engineered to meet the diverse needs of educational, religious and non-profit organizations, the RICOH® Priport DX 4542 offers high-speed output, good image quality and exceptional ease-of-use. Plus, long-life masters and high ink yields guarantee the DX 4542's low overall operating cost.

See Quality Everyday

The Ricoh Priport DX 4542 incorporates technology designed to deliver outstanding reproduction…

- Create documents that look professional with smooth, solid images, clear grayscales and consistent halftones; the Priport DX 4542 incorporates advanced ink control technology that distributes High Density Ink with precision and control.
- Further enhance image quality with the Priport DX4542's Print Pressure Sensors, which automatically adjust for speed, temperature and humidity—key factors affecting print output.
- Fine-tune documents—whether they're text, a combination of text and photos, or handwritten originals–via User-selectable Imaging Modes.

Save Money Everyday

For short–to medium-run jobs—such as newsletters, church bulletins or permission slips—nothing beats the Ricoh Priport DX 4542. In fact, for jobs between 30 and 4,000 copies, the Priport DX 4542 costs less per print than laser printers or copiers.

- Reduce ink consumption while increasing ink yield per cartridge with a sophisticated ink control system that efficiently manages ink delivery.
- Enjoy significantly diminished per-page costs thanks to print masters that yield a generous 4,000 prints—double the capacity of competitive digital duplicators.
- Virtually eliminate costly and time-consuming misfeeds with the Priport DX 4542's proven, field and marketplace-tested Retry Paper Misfeed System. This system also allows organizations on a tight budget to use less costly paper stock that is sometimes prone to misfeeds.
- Keep more work in-house and reduce expensive outsourcing when you use the Priport DX 4542.

Increase Productivity Everyday

The Ricoh Priport DX 4542 works hard to make your life easier.

- A simplified 4-line LCD Control Panel that mimics a typical copier control panel, which means everyone in your organization will quickly learn how to operate the system.
- Connect directly to a workstation—via the optional VC-20 embedded PC controller.
- Easily add colorful graphics, headlines and borders with a simple change of print cylinders. Colors are limited only by your imagination.

Sustain the Environment Everyday

For Ricoh, responsible environmental management is a top priority. The Priport DX 4542 is fully compliant with RoHS (Restriction of Hazardous Substances) and WEEE (Waste Electrical and Electronic Equipment).

Mainframe

Printing Process	Press Roller System, Full automatic one drum system
Original Type	Sheet, Book
Original Size	5.8" x 8.3" to 11.8" x 17.0"
Pixel Density	Master Making: 400 dpi x 400 dpi
	Scanning: 600 dpi x 400 dpi
Image Mode	Letter Mode, Photo Mode, Letter / Photo Auto Separation, Pencil
Image Density	Lighter, Normal, Darker1, Darker2 (4 levels)
Reproduction Ratio	4 Reduction: 65, 74, 77, 93
	3 Enlargement: 121%, 129%, 155%
Zoom	50 – 200% (by 1%)
Printing Area	11.4" x 16.2"
Leading Edge Margin	5 mm + / - 3 mm [0.2" +/- 0.12"]
Print Paper Size	Maximum 12.8" x 17.6"
	Minimum 2.8" x 5.9"
Print Paper Weight	12.5 to 110 lb. Index
Printing Speed	60 – 120 sheets/minute 60, 75, 90,105,120 cpm-5 steps
Paper Feed Tray	1,000 sheets 20 lb. paper
Paper Delivery Tray	1,000 sheets 20 lb. paper
Master Feed Capacity	200 / 315 masters / roll
Master Eject Box Capacity	More than 65 masters
Special Features	Color Drum Change, Margin Erase, Auto Cycle, Skip Feed, Economy Mode, Security Mode, Tint Mode, SP Mode, Combine Two Originals, Quality Start, Energy Saver Mode, User Code (100 Codes), Class / Memory (30), Program Mode (9 Programs)
Power Source	120 V, 60 Hz
Supported Languages	English, French, German, Italian, Spanish, Dutch
Dimensions (WxDxH) with Table	53.9" x 27.6" x 40.7"
Weight	187.2 lb.
Optional Equipment	Platen Cover, DF Type 85 Document Feeder, PC Print Controller VC-20, Tape Dispenser, Color Drum, Cabinet
Supplies	Black Ink, Color Ink, Masters, Tape for Tape Dispenser

Document Feeder (DF Type 85) – Optional

Original Size	Maximum: 11.7"x 34.0"
	Minimum: 5.9" x 8.3"
Original Weight	13.9 to 34.0 lb.
Original Table Capacity	50 sheets (20 lb.)

VC- 20 PC Controller: Embedded Type – Optional

Product Name	Printer Unit VC-20
Printer Language	Windows GDI
Supported Resolutions	300 and 400 dpi
Graphics Screening	Coarse, Fine, Line Art, Error Diffusion. Density Control Supported.
Supported Drivers	Windows 98 2nd Edition, Windows ME, Windows 2000, Windows XP and Windows 2003 Server (Standard)
Supported Languages	English, German, French, Italian, Spanish, Dutch, Russian, Simplified Chinese
Ports	USB 1.1 or USB 2.0 (Full Speed)

Ricoh Consumables: For maximum performance and yield, we recommend using genuine Ricoh parts and supplies.

RICOH

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