

RP3105

high-speed printer-duplicator

b e n e f i t s

11" x 17" Printing for Less

Add affordable and economical high-speed printing to your organization with the RP3105 High-Speed Printer-Duplicator from RISO. With a ledger-sized image area, optional sophisticated print monitoring software, and high-quality printing, the RP3105 has the printing capabilities that you need—at a remarkably low price.

Affordable Color Printing

Capture your readers' attention with color! With a palette of 70 ink colors to choose from, it's easy to add the attention-getting power of color to any of your documents. Changing colors is quick and easy and takes only about 15 seconds.

Intelligent Document Management

Reduce your printing expenditures with aggressive cost containment through software-directed job distribution. The RP3105 was developed to be compatible with RISO Multi-Functional Printers to create a full document management solution. Specially developed optional software can direct your low-volume jobs to the most appropriate printing device.

Inexpensive Upgrade Potential

With a number of affordable options, the RP3105 can be customized to meet the needs of your organization. Choose an interface card for easy network connectivity for all users on your network. Or add a Document Storage Card to increase your storage capacity and add scanning capabilities as well.



features

Affordable Ledger-Format Printing

The RP3105 offers high speed, ledger-size format, and optional network printing capabilities—at an amazingly affordable price.

Touch Screen

The RP3105's large-format Touch Screen is intuitively designed for fingertip control and gives complete details of all operations, consumable levels, and queued jobs.

Bound-Document Processing

It's easy to reproduce bound documents using the RP3105! The RP3105 registers the size of the document, then automatically erases the center binding and edges for perfect reproduction every time. Plus, with the RP3105's 11" x 17" printing capability, you can place two or more originals on one page, further saving resources.

Versatile Paper Weights and Sizes

Choose paper weights ranging from 13 lb. carbonless stock all the way up to 110 lb. index, and sizes ranging from postcards to ledger! The RP3105 easily handles newsprint and other recycled stocks, which can mean additional savings to your budget.



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Printed in USA

specifications

processing	High-speed fully automatic digital scanning, thermal screening printing system
first copy time	Letter/landscape: 14 seconds
printing speed	5 steps (60, 80, 100, 110, 120 ppm)
original size and type	From stage glass: book/sheet 2" x 3.5" to 11.625" x 17" (50 x 90 mm to 297 x 432 mm) In the optional ADF: 50 sheets 4" x 5.875" to 11.625" x 17" (102 x 149 mm to 297 x 432 mm)
paper size and weight	3.5" x 5.5" to 13.375" x 17" (90 x 140 mm to 340 x 432 mm) 13 lb. bond to 110 lb. index (46 g/m ² to 210 g/m ²)
image area	120 VAC: 11.375" x 16.25" (290 x 425 mm)
paper capacity	1000 sheets in feed tray and receive trays 20 lb. bond (75 g/m ²)
preset reduction/enlargement	50%, 61%, 65%, 78%, 121%, 129%, 154%, 200%
zoom reduction/enlargement	50%-200% in 1% increments
standard features	ISC (Integrated System Controller), Multi-Functional Printer Compatibility*, Large Format Touch Screen, Dot Screening (2 Dot Photo Modes), Print Speed/Density Control, Photo Enhancement, Duo Processing, Bound Document Processing, Confidential Mode, Energy Saving Mode: Auto Power Off/Auto Sleep, Automatic Idle, Auto Process, Multi-up Printing, Programmed Printing, Print Job Memory Mode, Master Renewal, Initial Setting Customization, Paper Size Detection, Preventive Maintenance Indicator, Precision Stacking Tray, and Stand
options	Color Print Cylinders, Letter-Sized Cylinders, System Controller for Adobe® PostScript® 3™ Compatibility, Network Interface Card, Document Storage Card, Automatic Document Feeder, Sorters, Job Separator, and Key Card Counter
electrical	120 VAC, 60 Hz <5.0 A>
weight	266 lbs. (121 kg) without stand
dimensions (w x d x h)	54" x 27.375" x 26" (1370 x 695 x 660 mm) without stand

system controller specifications:

	built in	optional PostScript 3
CPU	SH-3 (133 MHz)	866MHz (Pentium III equivalent)
PDL	RISORINC 3/Enhanced GDI	Adobe PostScript 3
OS	Windows 98, Windows NT 4.0, Windows 2000, Windows XP and Mac OS 9.1, 9.2, and OS X (Classic Mode only)	Windows 98, Windows NT 4.0, Windows 2000, Windows XP and Mac OS 9.1, 9.2, and OS X (Classic Mode only)
input port	Parallel (IEEE 1284 A Centronics), Serial (RS-232C) for communication devices, Ethernet (10BASE-T/100BASE-TX)	Parallel (IEEE 1284 B), Serial (RS-232C) for status monitoring, Ethernet (10BASE-T/100BASE-TX)
memory	64MB	64MB (expandable to 256MB)
network protocol	TCP/IP, EtherTalk, FTP, SNMP, HTTP, DHCP	Phase2 Apple Ether Talk, TCP/IP, NetBIOS over TCP/IP, LPR
ethernet type	10BASE-T/100 BASE-TX	

*requires optional NET-C card.



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Item #MC8084