

scan and copy specifications:

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| copy³ | Original image type selection, Color mode, Input tray selection, Duplex printing, Imposition (Multi-up [single page]/Multi-up [multi-page]/Booklet), Zoom, Screening, Resolution, Gamma control, Collate, Job separation, Optional finisher functions, Form, Image position adjustment |
| scan³ | Resolution: 200/300/400/600dpi Image format: TIFF/PDF/PNG/JPEG Original image type selection, Color mode, Zoom, Screening, Resolution, Gamma control, Scan density adjustment, Scan to archive, Scan to FTP, Scan to email, Scan to shared folder |

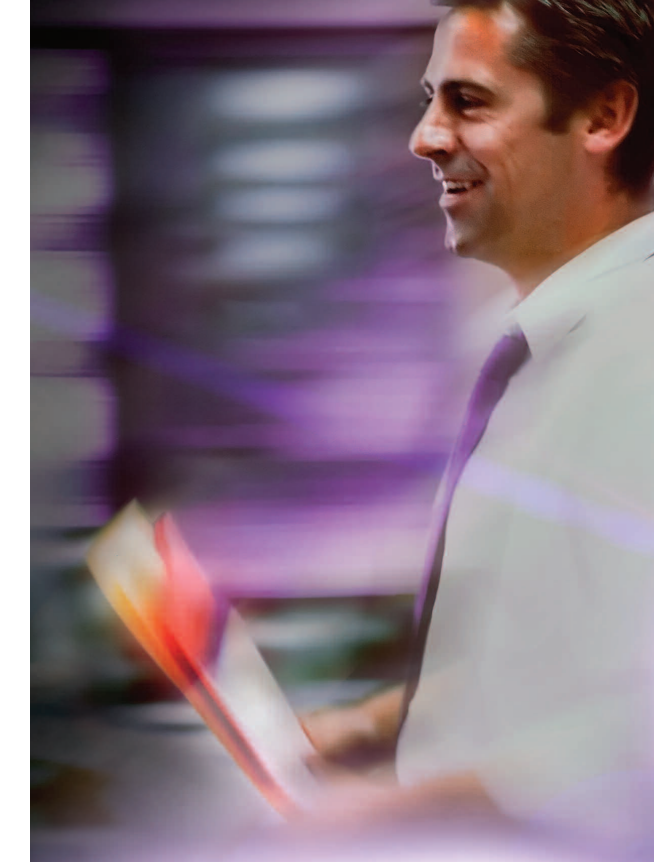
1 Available with "IS700C Professional Package"

2 Available with "IS700C Advanced Package" or "IS700C Professional Package"

3 Available with "RISO Scanner HS2000"

IS700C

system controller



ComColor™ Express IS700C specifications

| | |
|----------------------------|--|
| compatible printer | RISO HC5500 |
| CPU | Intel Pentium 4 3.4GHz |
| memory | 1GB (512MB x2) |
| hard disk | 160GB (user available area: 150GB) |
| printer interface | USB 2.0 |
| network interface | 1000Base-T, 100Base-TX, 10Base-T |
| OS | Linux |
| installed font | PS 139 fonts, PCL 88 fonts |
| PDL | Adobe PostScript 3, PCL5c/PCL6 (PCL XL), PPML ¹ |
| applicable protocol | TCP/IP, Apple Talk |
| supported OS | Windows 2000 (SP4 or later), Windows XP (SP2 or later), Windows Server 2003, Mac OS X 10.4 (PPC and Intel CPU) |
| color management | ComColor Standard color management is provided. User color profile uploading ² |
| imposition | Multi-up (single page)/Multi-up (multi-page)/Booklet/Booklet Fold |
| image processing | Screening: Error Diffusion/Dot Screen, Line smoothing Gamma control: Brightness/Contrast/Print density |

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| image position adjustment | Image position can be adjusted in the vertical and horizontal directions from -254mm to +254 mm on both the front and back sides. |
| archive data management | Registration of form, Overlay function, editing of archived jobs ² |
| paper feed/ejection processing | Auto tray selection, Duplex printing, Job separation, Printer collate, Support of optional HC Finisher, Output face setting, Reverse order |
| clustering | Job delegation, Job splitting |
| sample print page | Setting page, PS font sample page, PCL font sample page |
| secure printing | Security code setting |
| monitoring function | Printer status display, Paper information display, Installed options display, Consumable status display |
| job manager function | Job status display, Job storage management, Archive management, Scan job management, User's job management |
| historical management | Account record display, Storage of event logs |
| administrator function | Communication setting, User management, Queue management, Paper size entry, Initial setting, Backup setting. |
| applicable browser | Windows: Internet Explorer Ver. 6.0 SP1 or later, Firefox 2.0 or later; Mac OS: Safari 2.0 or later, Firefox 2.0 or later |
| utilities | RISO Management tool (IP setup, Wakeup), Printer driver installer |
| max. power consumption | 300W |
| power supply | AC100-240V, 50/60Hz, 2.5-1.8A or more |
| dimensions (W x D x H) | 4.25" x 15.94" x 14.13" (180 x 405 x 359mm) |
| weight | approximately 22lbs (10kg) |

The ComColor™ Express



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Printed on an HC5500 on RISO Matte Paper 120 g/m² (32lb bond) bright white.

Item #MC8407



RISO IS700C: The ComColor Express RIP



Add a Scanner, Touch Panel Display, and Finisher to nicely equip your HC5500.

The RISO HC inkjet printer redefined the world of color printing by combining ultra-high speed, unsurpassed reliability, and cost-efficient full color and monochrome printing. With the addition of the IS700C ComColor Express RIP, RISO further expands the capabilities of the HC5500 with powerful and productive features such as:

- color profile upload capability
- advanced archive editing features
- drag-and-drop printing
- faster RIP speeds
- PCL compatibility
- PPML compatibility for VDP applications

The ComColor Express is offered in three configurations (Standard, Professional, and Advanced), allowing customers to choose the features that best suit their needs. From the commercial office to the production printer, from the non-profit to the print-for-profit, and everything in between, the RISO HC5500 powered by the ComColor Express RIP (Raster Image Processor) can help any organization maximize its productivity while reducing its printing costs.

Advanced Archive Editing

The advanced option allows for easy editing of archived documents. Users can merge multiple archived file formats together to print out as one complete job, add or remove pages, merge pages from different jobs, re-order pages, insert blank pages or copy pages without having to re-archive the entire file.

Data Security

The ComColor Express offers secure printing, storage and archiving of jobs. Customers can attach a security code to a print job that must be entered on the HC's optional touch screen in order for the job to print out. Password-protected folders can be set up on the RIP for the secure storage of print jobs.

Additional Features

The ComColor Express RIP also offers drag-and-drop printing through hot folders, ideal for customers wanting to streamline their workflow. Custom print queues allow users to save settings for commonly printed jobs and then printing to those queues eliminating the need to make individual setting selections. The base RIP supports functions such as scan-to-email, imposition, forms function, and gamma control.

The Professional Package for VDP Printing Applications

In addition to its capability for efficiently handling static image applications, the ComColor Express has been engineered for high performance variable data printing applications. The Professional option offers PPML compatibility for those customers printing transactional, transpromotional, variable data/image, and "1 to 1" marketing applications. Fast RIPing coupled with the high-speed, high-reliability print engine makes the HC5500 powered by the ComColor Express one of the most versatile and powerful printing devices on the market.

The Advanced Package for Custom Color Profiles

For customers wanting to increase the color capabilities of the HC, the Advanced Package option allows for the uploading of custom color profiles. The default ComColor profile included with the base RIP ensures the high speed and cost efficiency of the HC printer. Advanced users can create, upload, and customize profiles for specific applications or media stocks.

The Standard Package for Everyday Printing

The HC5500 with ComColor Express brings fast, affordable full color printing to any organization. Let all your documents make a statement with color. Printing with the HC is quick and easy and allows you to create and produce all your documents on site and on demand.



 **ComColor**™