

ComColorExpress RS 1200C



The smart approach to transactional printing

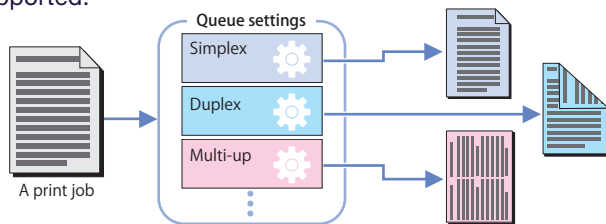
RIP software for ComColor FT Series printers that supports the functions and workflows essential for transactional printing, bringing high productivity to every business environment



Adobe PostScript

Queue settings that make your printing operations easier

By creating queues for frequently used print settings, you can streamline your printing operations. Hot Folders are also supported.



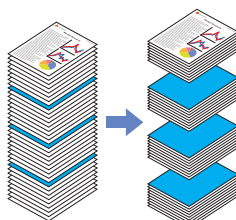
Tray selection per page that enables mixed paper types in one print job

By specifying the feed tray for each individual page, you can use different types of paper for particular pages.



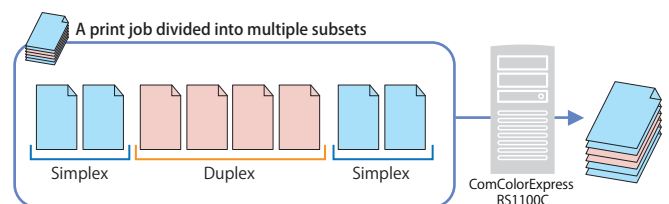
Slip sheets that facilitate sorting

Slip sheets (such as colored paper) can be inserted between separate prints at specified intervals, even when multiple jobs are printed continuously. By using slip sheets, you can reduce the amount of sorting work required for large-volume printing.



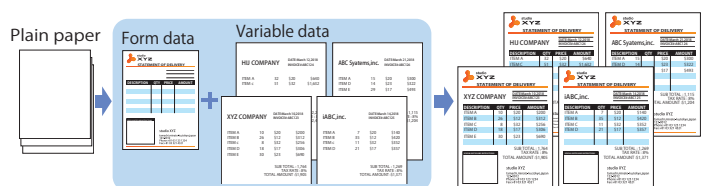
Support for subsets that allow more advanced print settings

You can print with desirable settings by dividing a print job into multiple subsets and configuring individual print settings on each subset. For example, you can perform mixplex printing that mixes simplex printing with duplex printing, or perform stapling or hole-punching for only part of a job.



Form overlay that simplifies variable data processing

Variable data can be overlaid onto previously registered forms and printed. This eliminates the need to prepare preprinted paper, enabling you to reduce costs and improve efficiency.



Color profile registration

You can register color profiles that were created for specific types of paper or intended uses.

Main Functions

Layout	Duplex, Image rotation, Mixed output size, Zoom, Booklet, Booklet 2 Fold, Multi-up, Binding margin setting
Tray	Input tray selection, Tray selection per page, Paper type selection, Output tray selection*, Output face selection*, Continuous output*, Collate, Reverse order printing, Slip sheet
Finishing	Finishing side selection*, Staple mode*, Punch mode*, Booklet fold mode*, Fold mode*, Offset output pages*, Header page printing
Image	Color output mode, Resolution setting, Original type selection, Screening setting, Draft, Envelope processing, Line smoothing, Print density adjustment, Gamma control
Form	Form overlay, Prepend/append form

* When optional accessories are connected to ComColor printer.

Annotation	Annotation, Start number setting, Print start page setting, Insert page number, Insert total pages, Transparency, Font, Font size, Font information insertion
Shifting	Image shift, Print position
Workflow	Destination selection, Queue selection, Queue code (1-8 digits), Print and hold, Job name input, Owner name input, Secure print, Print and pause, Job splitting, Send E-mail (job status notification), Comment input, Slow printing
Color	Setting color profiles, Pure black, Maximum number of ink drops setting, Rendering intent selection
Console	Message/Status display, Job manager, Viewing/Editing job details, Checking printer status, Detailed settings of RIP, Managing custom queue, Color calibration, Font management, Reports (system events log, accounting information), Rebooting/shutting down

Specifications and Requirements

ComColorExpress RS1200C specifications

Compatible printer	ComColor FT Series
PDL	PostScript 3 (CPSI:3019)*, PDF (1.7), PCL 5c**, PCL 6 (PCL XL)**, TIFF (6.0), PPML (2.1) *Genuine Adobe engine **has to be tested
Applicable protocol	TCP/IP, HTTP, HTTPS (TLS1.2), DHCP, FTP, SMBv3, NetBIOS, LPR, IPP, Port 9100 (RAW port), IPv4, IPv6, IPSec (IKEv1), SNMP v1/v3
Installed font	PS: 139 fonts (Type 1: 120, TrueType: 19) PCL: 80 fonts
Operating system	Windows® 10 Home/Pro (64-bit)
CPU	Intel Core i7-9700 4.6 GHz
Memory	16 GB or greater
Hard disk	512 GB SSD

Network interface	2 ports (Ethernet: 1000BASE-T) 1st port: For sending and receiving data to/from a client computer 2nd port: For sending and receiving data to/from ComColor
USB port	2 ports For dongle connection: 1 port (USB 3.0 or later) For software update: 1 port (USB 2.0 or later)

Supported OS for printer driver and RISO Management Tool

Operating system (Client computer)	Windows: Windows 8.1 (32-bit/64-bit), Windows 10 (32-bit/64-bit), Windows Server 2012 (64-bit), Windows Server 2012 R2 (64-bit), Windows Server 2016 (64-bit), Windows Server 2019 (64-bit) Mac OS: v10.12 (Sierra), v10.13 (High Sierra), v10.14 (Mojave), v10.15 (Catalina), v11 (Big Sur) Linux® Only the operations using the PPD with the CUPS are supported.
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ComColor series inkjet printers offer ultimate speed and efficiency.

With print speeds up to 140 ppm the durable ComColor FT Series inkjet printers deliver a new level of productivity. The revolutionary heatless imaging process and straight paper path produce cold, flat, and dry output that requires no cooling period. Printed pages can move directly to finishing processes, vastly reducing production times.



FT Series

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