

# Xerox<sup>®</sup> Colour C60/C70 Printer

Amazing flexibility and the power to do more.





# Productivity, scalability and professional image quality, all-in-one.

The Xerox° Colour C60/C70 Printer provides application versatility and professional image quality, and is flexible enough to grow with your business. It's an all-in-one solution that can boost productivity in any environment.

#### Xerox<sup>®</sup> Colour C60/C70 Printer Quick Facts

- **Speed**: Up to 60/70 ppm colour and 65/75 ppm black and white
- Single-pass Scanner: Up to 200 images per minute (ipm)
- **Resolution**: 2400 x 2400 dpi
- Toner: Xerox® Emulsion Aggregation (EA) Toner with ultra-low melt technology
- Media Weights (Maximum): Up to 110 lb. cover / 300 gsm and up to 94 lb. cover / 256 qsm for auto duplexing
- Media Sizes: Up to 13 x 19.2 in. / SRA3+ / 330 x 488 mm

# A flexible and affordable solution from the start.

Your teams want the flexibility and productive workflow of a multifunction device. Your graphics, creative and production teams want a higher level of quality and finishing. The Xerox® Colour C60/C70 Printer offers the best of all worlds.

The Xerox® Colour C60/C70 allows you to print, copy, fax (optional), and scan — including scan and print with PC, USB or email. It can even print from virtually any smart phone or tablet. That's how the Xerox® Colour C60/C70 boosts any team's efficiency.

# Capture new business and keep high-value colour printing in-house.

 Print at up to 60/70 pages per minute colour and up to 65/75 pages per minute black and white. And with easy set-up and automated workflows, you can handle quick turnarounds in style.

- Media versatility both coated and uncoated stocks up to 110 lb. / 300 gsm.
- Inline finishing options offer a professional polish with stapling, hole-punching, folding and face trimming for presentations, brochures and reports.
- A choice of print servers allows you to boost colour management and streamline labourintensive processes.
- Variable data capabilities let you capitalise on personalised applications for direct mail.

#### **Exceed expectations.**

The Xerox® Colour C60/C70 Printer is engineered to bring out the best in digital printing. Whether you need to create a customer brochure, a captivating proposal or presentation, an eye-catching poster, or even window decals or polyester signs, you get stunning results every time.

# Transform – and work simpler, smarter.

When work gets simpler, people are more productive. The Xerox® Colour C60/C70 Printer simplifies the process of capturing, editing and storing documents – all the tools you need to get quality work done more efficiently.

#### Capture productivity.

- True multitasking. Scan, print, copy, fax (optional) or route files, all at once. Preview scans and fax images on-screen and avoid mistakes.
- Save time and steps. The Xerox® Colour C60/C70 offers superior scanning and allows you to send the files anywhere. Email lists, store on-board, send to a PC, server, USB or fax. Create a searchable PDF in one simple step.
- Extend your possibilities and transform the way you get work done with the power of Xerox® Workflow Solutions.
- Xerox® ConnectKey® for DocuShare®.

  Scan files directly into Xerox® DocuShare® folders. Plus, you can go beyond basic file storage and PDF creation by automatically converting documents to intelligent, structured data with easy file naming and routing tools.

- Make it personal with XMPie®. With variable data printing software from industry-leader XMPie, you can expand into high-value variable applications – with low-cost and with ease.
- Xerox® Scan to PC Desktop®. Bridge the gap between Microsoft® Office® documents, PDFs and paper. Scan to PC Desktop allows you to customise scanning menus on your Xerox® Colour C60/C70 directly from your desktop. Learn more at www.xerox.com/scantopcdesktop.
- Xerox® Mobile Print Solution. Xerox has all the options to enable secure, accurate printing from any Apple® iOS®, Android™ and BlackBerry® mobile devices. Learn more at www.xerox.com/mobileprint.
- Secure and confident.
- Full system Common Criteria (ISO 15408)
  Certification at EAL3\*. This ensures the
  Xerox® Colour C60/C70 Printer conforms to
  the most stringent security standards.
- **Secure Print.** Keep documents private by holding print jobs in the queue until the user enters the password.

- Password protected PDFs. This features requires a password to open and view a sensitive scan.
- Standard 256-bit and FIPS 140-2
   encryption. The gold standard in keeping
   your data secure Image Overwrite.
   Automatically erases images on the device.

#### Control and track costs easily.

• Xerox® Standard Accounting. This software is a standard feature that resides locally on the device. It provides superior accounting features that lets you track, analyse and limit device usage. It lets you know where your costs are coming from so you can take control of them.

\*See documentation for certified software level.



Xerox® C60/C70 shown with High-Capacity Feeder.



Xerox® C60/C70 shown with One Tray Oversized High-Capacity Feeder and BR Booklet Maker Finisher.



# Promote your image and stand out from the crowd.

Benchmark image quality that you expect. Results that truly delight.

#### Innovation comes standard.

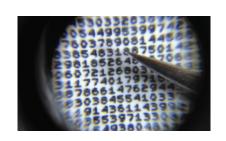
- Vibrant colour and incredible detail.
   With our 2400 x 2400 dpi resolution, images are rich with crisp text so your output will always impress.
- Excellent image quality. Our Xerox® Emulsion Aggregation (EA) Low Melt Toner technology is chemically grown, so the small, consistent particles produce great quality with smooth transitions and an offset-like finish.
- Keep jobs moving. All printers have components that eventually wear out, but with Xerox® Smart Kit® Customer Replaceable Units, you can keep moving without a service call. Simple slide-in and slide-out replacement units keeps you up and running. Smart Kits include drum rolls, fuser, charge corotron assembly and waste toner bottle.

#### It's your image. Unleash your creativity.

- Match company colours, logos and offset presses. The Xerox® Colour C60/C70 Printer offers licensed PANTONE® matching for spot colours to the PANTONE MATCHING SYSTEM®, PANTONE GOE™ and PANTONE PLUS. It's also Fogra Certified for matching offset colour presses and IDEAlliance Digital Press Certified to GRACoL® specifications.
- True Adobe® PostScript® 3™ certification and the latest Adobe PDF Print Engine (APPE). These features plus blazing speeds means your creativity is never restricted.

# Total control, when you need it most.

- Simple Image Quality Adjustment (SIQA). Use this toolkit for quick adjustment of registration.
- Customise your settings. Custom paper setup lets you create, store, and retrieve unique paper profiles that can be used whenever you need them.



Xerox® Colour C60/C70 Printer: 0.6 point font Xerox® MicroFont pictured with α pin.

We've combined class-leading print resolution (2400 x 2400 dpi) and the unique properties of Xerox® EA Toner with ultra-low melt technology. The result is stunning detail and an offset-like finish and vibrant colour. This also allows for outstanding performance on new substrates such as Xerox® NeverTear, digital synthetics, polyesters and more.











# Whatever the size and scope of your work, we'll fit your needs.

#### **Feeding Options**



1 High-Capacity Feeder: Adds 2,000 sheets of 8.5 x 11 in / A4 (up to 200 gsm).



2 One Tray Oversized High-Capacity Feeder: Adds 2,000 sheets in sizes from 13 x 19 in. / SRA3 / 330 x 488 mm (up to 300 gsm). Storage Cabinet included.



3 Two Tray Oversized High-Capacity Feeder: Adds 4,000 sheets in sizes from 13 x 19 in. / SRA3 / 330 x 488 mm (up to 300 gsm).

### Finishing Options



- 4 Offset Catch Tray: 500 sheet stacking.
- **S** BR Finisher: Gives you advanced finishing function at a great value offsetting, hole punch, staple (1,2,4 staple) plus stacking 3,000 sheets and available C Fold / Z Fold Unit.
- (6) BR Booklet Maker Finisher: Provides all the advanced finishing of the BR Finisher with additional booklet making capabilities.
- **7 Convenience Stapler:** Staple up to 50 sheets of 24 lb. bond / 90 gsm media (Work Surface included).



- **3 GBC® AdvancedPunch™\* and GBC® AdvancedPunch Pro™\*** let you create professionally bound documents in-house by combining printing, punching and collating into one convenient step. Choose the punch to fit your needs.
- 9 Standard Finisher and Booklet Maker Finisher\*\*: This finishing module enables coated booklets, brochures and bi-fold mailers as well as stacking, stapling and hole punching. It also includes an interposer input tray. Even more versatility can be obtained with the addition of the optional tri-fold, Z Fold and tabloid/A3 Z Fold module for this finisher.
- (1) Xerox® SquareFold® Trimmer Module\*: Enhances the power of the Standard Finisher with booklet maker with square fold of cover sheets and face trimming to produce booklets.

\*Requires Interface Module and Standard Finisher: \*\*Requires Interface Module.

# Finishing Applications Sort and Collate Staple Hole Punch Booklet C Fold Tri-Fold Tabloid/A3 Z Fold Face Trim Square Fold

# Print servers to fit every workflow.

We offer a choice of print servers, so you're sure to find one that fits.

#### **Xerox® Integrated Servers**

Count on superior colour and high-end workflows.



## Xerox<sup>®</sup> Integrated Colour Server for the Xerox<sup>®</sup> Colour C60/C70 Printer

Ideal controller for today's office applications, you will be delighted with unrivaled simplicity and value with a familiar touch screen. Learn more at www.xerox.com/C70IntegratedColorServer.



## Xerox® EX-i C60/C70 Print Server Powered by Fiery®

World-class colour and workflow tools that put you in command. Learn more at www.xerox.com/C70EXiFieryColorServer.



## Xerox® FreeFlow Print Server Integrated for the Xerox® Colour C60/C70 Printer

All the advantages of Xerox Production workflows – delivered in a compact, value oriented package. Learn more at www.xerox.com/C70FreeflowPrintServer.

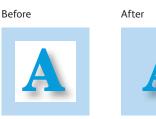
#### Xerox® External Server

Powerful server with colour tools, workflow capabilities, and blazing speed, all at your fingertips. The ultimate in control and consistency.



## Xerox® EX C60/C70 Print Server Powered by Fiery®

Fiery technology increases your profits by delivering high-impact documents with vibrant images and colour that exceed your customers' expectations. Learn more at www.xerox.com/C70EXPrintServer.



Transparency Handling



**Spot Colour Callouts** 

The Adobe PDF Print Engine – or APPE – is the gold standard in PDF processing, producing PDF files that flow through your shop with a minimum of intervention. No more transparency problems. No more colour matching challenges. Instead, you will see faster turnarounds, more accurate results – and more returning customers.

# Create exciting new applications – easily finished inline.

The printing world is exploding with new applications and new ways to use colour, media and finishing. The superb image quality, robust media latitude, flexible finishing options, modularity and server options of the Xerox° Colour C60/C70 Printer, integrated with enterprise workflows, make it the perfect device for capturing new business, keeping more applications in-house.

#### Grab their attention.

The Xerox Colour C60/C70 allows you to think big. Print signs, ID Cards, Window Clings, Labels and Polyester Synthetics. Add impact to your special events with vivid, full colour, high image quality signage and Point of Sale materials.

Our special polyester EA Low Melt Toner fuses the output to polyester using a proprietary chemical bonding methodology, ensuring superior image quality on specialty substrates including polyester and more. Our EA Toner including Premium NeverTear is water, oil, grease and tear resistant.



Xerox® NeverTear Window Signs

#### Production printing with enterprise workflows at an affordable price.

Image quality, ease of use, productivity, media latitude, feeding and finishing options, plus world-class workflow solutions are at your fingertips. Grow your digital colour printing capabilities and reduce costs with the Xerox® Colour C60/C70 Printer.



- Brochures easily create professional, colourful brochures with productivityboosting inline folding and square fold trimming.
- Presentations / Newsletters inline stapling and hole punching makes producing presentations and newsletters quick and easy.



- Manuals and Reports inserted tabs keep annual reports and financial reports organised, while stapling and GBC AdvancedPunch hole-punching keep pages secure.
- Posters expanded media range lets you run eye-catching posters on sturdy coated media – up to 13 x 19 in. / SRA3+.



 Specialty Media and Photo Specialty applications – impeccable colour and photo-finish image quality will keep customers coming to you for all today's latest photo applications

#### Summary

- Up to 60/70 ppm color and 65/75 ppm black-andwhite
- Resolution: 2400 x 2400 dpi (dots per inch)<sup>1</sup>
- Media Weights: 110 lb. / 300 gsm maximum weight
- Media Sizes: 13 x 19 in. or SRA3+ maximum size
- Typical Volume: 15,000 to 70,000 per month
- Duty Cycle<sup>2</sup>: 300,000

#### **Technology**

- Print, Fax (Optional), Copy, Scan, Preview, Email
- Load-while-run toner and paper capability
- Advanced Registration Technology for tighter control
- Simple Image Quality Adjustments (SIQA) on-board printer touch panel
- Front to Back Registration +/- 1.2 mm
- Custom Paper Setup and Paper Catalog
- Xerox® EA Low Melt Toner
- Xerox® Smart Kit® replaceable units for toners, drums, fuser, charge corotron, waste bottle, staples

#### **Graphic Arts Credentials**

• Fogra Offset, IDEAlliance Digital Press System certified, PANTONE Matching System®, PANTONE GOE, PANTONE Plus, Adobe PDF Print Engine<sup>1</sup>

#### **Integrated Scanner**

- Single-pass Duplex Automatic Document Feeder
- Colour scanner
- Scan to a variety of output options
- 250-sheet capacity
- Up to 200 ipm (Colour and Black and White)
- Originals up to 11 x 17 in. (A3) in weights from 38 gsm (16 lb. bond) to 200 gsm (53 lb. bond)

#### **Productivity / Print Speeds** Xerox® Colour C60/C70 Colour Print Speeds

- 8.5 x 11 in. / A4
  - 60/70 ppm (60-105 gsm) uncoated
  - 43/50 ppm (106-176 gsm) uncoated, (106-150 gsm) coated
  - 30/35 ppm (177-300 gsm) uncoated, (151-300 gsm) coated
- 11 x 17 in. / A3
  - 30/35 ppm (60-105 gsm) uncoated
  - 21/25 ppm (106-176 gsm) uncoated, (106-150 gsm) coated
  - 14/17 ppm (177-300 gsm) uncoated, (151-300 gsm) coated
- 12 x 18 in. / SRA3
  - 27/30 ppm (60-105 gsm) uncoated
  - 19/19 ppm (106-176 gsm) uncoated, (106-150 gsm) coated
  - 12/12 ppm (177-300 gsm) uncoated, (151-300 asm) coated

#### Xerox® Colour C60/C70 Black and White Print Speeds

- 8.5 x 11 in. / A4
  - 65/75 ppm (60-176 gsm) uncoated
  - 43/50 ppm (177-300 gsm) uncoated, face-up (106-176 gsm) coated
  - 30/35 ppm (177-300 gsm) coated
- 11 x 17 in. / A3
  - 33/37 ppm (60-176 gsm) uncoated, face-up
  - 21/25 ppm (177-300 gsm) uncoated, (106-176 gsm) coated
  - 14/17 ppm (177-300 gsm) coated
- 12 x 18 in. / SRA3
  - 29/33 ppm (60-176 gsm) uncoated
  - 19/19 ppm (177-300 gsm) uncoated, face-up (106-176 gsm) coated
  - 12/12 ppm (177-300 gsm) coated
- Depending on Print Server / Controller Selected <sup>2</sup> Duty Cycle – Maximum volume capacity expected in any one month. Not expected to be sustained on a regular basis.
- Interface Module required
- <sup>4</sup> Only available in certain geographic areas

#### Paper

#### Flexibility / Weights

• Internal Trays:

Trays 1 and 2: 60-256 gsm Trays 3 and 4: 64-220 gsm

- Tray 1: 500 sheets 12 x 18 in. / SRA3
- Tray 2: 500 sheets 11 x 17 in. / A3
- Tray 3: 870 sheets 8.5 x 11 in. / A4
- Tray 4: 1140 sheets 8.5 x 11 in. / A4
- Bypass 250 up to 110 lb. cover (300 gsm) uncoated and coated, up to 13 x 19 in. / 330 x 482 mm
- Optional 2,000-sheet HCF and OHCF (One Tray or Two Tray)

#### Capacity and Handling (8.5 x 11 in. / A4)

- 3,260 sheets standard via four internal trays and bypass tray
- Maximum paper capacity: 7,260 sheets via standard trays and two Oversized High Capacity Feeders (optional)
- Two-sided printing:
  - 94 lb. cover / 256 gsm auto duplex
  - 110 lb. cover / 300 gsm manual duplex for all stocks from bypass trays and optional Oversized High Capacity Feeder

#### Feeding and Finishing Options High-Capacity Feeder (HCF)

• 8.5 x 11 in. / A4 (2,000 sheets up to 80 lb. cover (220 gsm))

#### One Tray or Two Tray Oversized High-Capacity Feeder (OHCF)

- 16 lb. bond to 110 lb. cover / 60-300 gsm uncoated
- 28 lb. bond to 110 lb. cover / 106-300 gsm coated
- 1 Tray OHCF: 7.2 x 10 in. / 182 x 250 mm (B5) to 13 x 19.2 in. / 330 x 488 mm (SRA3); 2 Tray OHCF: 4 x 6 in. / 102 x 152 mm to 13 x 19.2 in. / 330 x 488 mm (SRA3)
- 94 lb. cover / 256 gsm auto duplex
- 110 lb. cover / 300 gsm simplex and manual duplex for all stocks
- One or two tray module: 2,000 sheets / 4,000 sheets
- Small Media support included with 2 Tray OHCF
- Envelope and small media feeder

#### Offset Catch Tray

• 500-sheet stacking

#### **BR Finisher**

- 3,000-sheet stacker, 500-sheet top tray
- Offsetting
- 2/3 hole
- Staple 50 sheets (Front, Rear, Dual, Four position)
- C Fold /Z Fold Unit (Optional module)

#### BR Booklet Maker Finisher

- 1,500-sheet stacker, 500-sheet top tray
- Offsetting
- Staple 50 sheets (Front, Rear, Dual, Four position)
- Saddle-stitch booklet making
- V-Folding
- C Fold / Z Fold Unit (Optional module)
- Bi-fold, saddle stitch booklet maker up to 15 uncoated sheets, 7 sheets at 106-176 gsm coated, 5 sheets at 177-220 gsm coated

#### Standard Finisher

- 3,000-sheet stacker, 500-sheet top tray
- Multi-position hole punching and stapling, auad / 4 staples
- Stapling, coated and uncoated, up to 100 sheets
- 200-sheet interposer for pre-printed and full bleed
- Built-in decurling for coated / heavy-weight media through Interface Module required to connect to printer

#### Booklet Maker Finisher – all features of Standard Finisher plus:

- Coated / uncoated bi-fold or saddle-stitch coated / uncoated booklet up to 25 sheets (100 imposed pages of 20 lb. / 75 gsm media)
- Optional Folding Module for tri-fold and Z Fold (A4 / letter and A3 / tabloid)

#### GBC AdvancedPunch™3

- Punch up to A4 and 8.5 x 11 in., 80 lb. cover / 220 gsm
- Various interchangeable die sets available

#### GBC AdvancedPunch™ Pro<sup>3,4</sup>

- Punch 5.5 x 8.5 in. / A5 up to 13 x 19.2 in. / SRA3., 110 lb. cover / 300 gsm
- Various interchangeable die sets available

#### Xerox® SquareFold® Trimmer Module³

- Square fold up to 25 sheets
- Face trim between 2-20 mm in 0.1 mm increments
- Paper weights 18 lb. bond to 110 lb. cover (64-300 gsm) coated and uncoated

#### Convenience Stapler

• Staple up to 50 sheets of 24 lb. / 90 gsm media

#### Xerox® Integrated Colour Server (DMP) Hardware Specifications (equal or better)

- 320 GB Hard Disk Drive, 4 GB RAM
- 10.4 in. colour, touch screen flat-panel display
- Ethernet interface (10 MBTX / sec, 100 MBTX / sec, 1000 MBTX / sec option)

#### Client Environments Supported

See detailed specifications at

www.xerox.com/C60-C70Specs

#### PDLs and Data Formats

 PDF, XPS®, PCL® 6 emulation, HP-GL2 (direct submission), TIFF, JPEG, Adobe® PostScript® 3™ (optional)

 Scan to Email, Scan to Folder, to PC, to Mailbox (private and public), Scan to USB, FTP, SMB, Desk, Text searchable PDF, PDF/A, XPS, Thumbnail Preview

#### Security

 Standard Secure Print, Authentication with LDAP/ Kerberos/SMB/CAC, Password Protected PDF, FIPS 140-2 encryption, S/MIME Encrypted Email, IPsec, 802.1X, SNMP v3.0, Email over SSL, Image Overwrite (Immediate, Scheduled, On Demand) Hard Disk Data Encryption, Audit Log Optional CAC, IPv6 Ready, 256 Bit Encryption, Common Criteria Certified

#### Other Options

- Common Access Card Enablement Kit, Accounting Options, Xerox Extensible Interface Platform® Enabled, Foreign Device Interface
- Mobile / Smartphone Print

- Additional Print Server Options Xerox® EX-i C60/C70 Print Server
- Powered by Fiery® Xerox® FreeFlow Print Server Integrated
- for the Xerox® Colour C60/C70 Printer\* Xerox® EX C60/C70 Print Server

#### Powered by Fiery®

- **Electrical Requirements** Printer: 110-127 VAC or 220-240 VAC, 50/60 Hz
- Optional Feeding / Finishing: - Each module requires 100-240 VAC or 220-240 VAC, 50/60 Hz power

- **Printer Dimensions** • Height: 54.8 in. / 1,391.5 mm
- Width: 62 in. / 1,574 mm
- Depth: 31 in. / 787 mm

