Alansar
Digital Copiers

xerox ®

Xerox® Color 560/570 Printer
Superb color. Flexibility for all environments.

Integrate benchmark image quality, expansive media handling and professional finishing with efficient, secure and flexible color workflows.

Gain new business.

- Benchmark 2400 x 2400 dpi image quality for excellent color.
- Emulsion Aggregation (EA) Low Melt Toner gives all your applications a smooth, offset-like finish with outstanding sharpness and uniformity, crisp text and bright highlights.
- Enhanced Gloss Mode setting produces output with a glossy luster.

Flexibility to create a wider range of applications.

- Expansive media range – print everything from postcards to posters.
- Both coated and uncoated stocks, up to 300 gsm, run with ease.

- Inline finishing options offer a professional polish with stapling, hole-punching and folding for presentations, brochures, reports and newsletters.
- Choice of additional print servers allows you to boost color management and streamline labor-intensive processes.

Get productivity from start to finish.

- Fogra Certification, PANTONE® Matching System, PANTONE GOE™, PANTONE Plus, Adobe® PDF Print Engine.*
- Swift printing of 60 / 65 ppm and 70 / 75 ppm, color / black-and-white.
- Load-while-run paper and toner.
- Up to 110 lb. cover / 300 gsm simplex and up to 80 lb. cover / 220 gsm auto duplex.
- Customer Replaceable Units put you in control of basic maintenance.

Streamline processes, save time and simplify.

- Scan, print, copy, fax and route files, all at once. Concurrent operation maximizes productivity, letting multiple users perform different tasks simultaneously.
- Superior scanning. Create text-searchable files at the device for easy retrieval – compression technology reduces network load for fast transmission.
- Remotely manage your device. Xerox® CentreWare® IS Embedded Web Server automates installation, troubleshooting feature set-up and upgrading.

Implement enterprise security solutions.

- Secure Print keeps documents private by holding print jobs in the queue until the user enters the password.

* The Xerox® Color 560/570 is Common Criteria Certified for an independent, objective validation of the reliability, quality, and trustworthiness.

Specifications for the Xerox® Color 560/570 Printer

Resolution
- Print / Copy: 2400 x 2400 dpi
  Scan: 200 x 200, 300 x 300, 400 x 400, 600 x 600
- Line Screens: 600, 300, 200 and 150 Clustered Dot, 200 Rotated Line Screen*

Technology
- Load-while-run Toner and Paper Capability
- Advanced Registration Technology for Tighter Control, ±1.2 mm Along Lead Edge, ±2.4 mm Side to Side
- Custom Paper Set-up / Alignment Profiles
- Xerox® EA Low Melt Toner
- Xerox® Smart Kit® Replaceable Units for Toners, Drums, Fuser, Charge Corotron, Waste Bottle, Staples

Graphic Arts Credentials
- Fogra Certification, PANTONE® Matching System, PANTONE GOE™, PANTONE Plus, Adobe® PDF Print Engine*

Integrated Scanner
- 250 Sheet Capacity
- 50 ppm Color / 65 ppm Black-and-white in Copy Mode; 50 ppm Color / 80 ppm Black-and-white in Network Scanning Mode
- Originals up to 11 x 17 in. / A3 in Weights from 38-105 gsm (16-28 lb. bond)
- Duplex Automatic Document Feeder (DADF)

Productivity / Print Speeds
- Duty Cycle: 300,000

Xerox® Color 560/570 Color
- 8.5 x 11 in. / A4
  - 60/70 ppm (64-105 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 (64-105 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 (64-105 gsm) Uncoated
  - 19/19 ppm (106-176 gsm) Uncoated, (106-150 gsm) Coated
  - 12/12 ppm (177-300 gsm) Uncoated, (151-300 gsm) Coated

Xerox® Color 560/570 Black-and-white
- 8.5 x 11 in. / A4
  - 65/75 ppm (64-176 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 (64-176 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 (64-176 gsm) Uncoated
  - 19/19 ppm (177-300 gsm) Uncoated, Face-up (106-176 gsm) Coated
  - 12/12 ppm (177-300 gsm) Coated

Paper
Flexibility / Weights
- Internal Trays 64-220 gsm Uncoated and Coated
  - Tray 1: 500-sheet 12 x 18 in. / SRA3
  - Tray 2: 500-sheet 11 x 17 in. / A3
  - Tray 3: 870-sheet 8.5 x 11 in. / A4
  - Tray 4: 1140-sheet 8.5 x 11 in. / A4
- Bypass 250-sheet up to 110 lb. Cover (300 gsm) Uncoated and Coated
- Optional 2,000-sheet A4 HCF
- Optional 2,000-sheet OHCF (1- or 2-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:
  - 65 lb. Cover / 176 gsm Auto Duplex for All Stocks
  - 80 lb. / 220 gsm Auto Duplex for Most Stocks
  - 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)

Oversized High-Capacity Feeder (OHCF)
- 18 lb. Bond to 110 lb. Cover / 64-300 gsm Uncoated
- 28 lb. Bond to 110 lb. Cover / 106-300 gsm Coated
- 7.2 x 10 in. / 182 x 250 mm – B5 to 13 x 19.2 in. / SRA3 / 330 x 488 mm
- 65 lb. Cover / 176 gsm Auto Duplex for All Stocks
- 80 lb. / 220 gsm Auto Duplex for Most Stocks (Letter / A4, Tabloid / A3)
- 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-OHCF
- Envelope and Small Media Feeder

Offset Catch Tray
- 500 Sheet Stacking

Advanced Finisher
- 500 Sheet Top Tray, 3,000 Sheet Stacker Tray
- Multi-position Stapling, Coated and Uncoated Paper, up to 50 Sheets, Hole Punching

Professional Finisher
- 500 Sheet Top Tray, 1,500 Sheet Stacker Tray
- Stapling, Coated and Uncoated, up to 50 Sheets, Hole Punching
- 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
- 500 Sheet Top Tray, 3,000 Sheet Stacker Tray
- Multi-position Hole Punching and Stapling, Quad / 4 Staples
- Stapling, Coated and Uncoated, up to 100 Sheets
- 200-sheet Interposer for Pre-printed and Full Bleed Sheets
- 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™
- Punch Configurations Available in A4 and 8.5 x 11 in.
- Various Interchangeable Die Sets Included

Xerox® SquareFold® Trimmer Module
- 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 Color Server (1 of 4 Print Controller Options)
Hardware Specifications (Equal or Better)
- 80 GB Hard Disk Drive, 2 GB RAM
- 10.4 in. Color, Touch Screen Flat-panel Display
- Ethernet Interface (10 MBTX / sec, 100 MBTX / sec, 1000 MBTX / sec Option)

Client Environments Supported
- Windows® XP SP1 & above (32 & 64 bit), Server 2003 / 2008 (32 & 64 bit), Vista (32 & 64 bit), Windows 7 (32 & 64 bit), Mac OS® 10.4 and above, Citrix, Custom Driver for Unix: AIX® 5 v5.3, HP-UX® 11.0 / 11i v2, Solaris® 8/9/10, Linux Fedora Core® 1/5, Red Hat ES4, SUSE® 10/11
- Citrix, WHQL Certification*

PDLs and Data Formats
- PDF, XPS®, PCL® 6 Emulation, HP-GL2 (Direct Submission), Adobe® PostScript® 3™ Option, TIFF, JPEG

Scan
- Scan to Email, Scan to Folder, to PC, to Mailbox (Private and Public), Options Include 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, Xerox Secure Access Unified ID System®
- IPv6 Ready
- 256 Bit Encryption
- Common Criteria Certified

Other Options
- USB, Media Card Reader, Common Access Card Enablement Kit, Accounting Options, Xerox Extensible Interface Platform® (EIP) Enabled, Foreign Device Interface
- Mobile print option for printing directly from nearly any smart phone or tablet.
- Xerox® ConnectKey™ for SharePoint

Additional Print Server Options
Xerox® Integrated Fiery® Color Server
FreeFlow® Print Server
EX Print Server, Powered by Fiery®

Electrical Requirements
- Printer: 110-127 VAC, 50 / 60 Hz
- Options: 100-240 VAC, 50 / 60 Hz
- Optional Feeding / Finishing:
  - Each Module Requires 100-240 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

* Depending on Print Server / Controller Selected

Contact your Xerox representative for details to find out more about adding a bit of color to your business.

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