

Xerox® 700 Digital Colour Press

Resolution

- Print/Copy: 2400 x 2400 dpi
- Scan: 200 x 200, 300 x 300, 400 x 400, 600 x 600
- Print Server Data Path: 600 x 600 x 8

Technology

- Load-while-run capability
- Advanced Registration Technology for tighter control
- Custom paper set-up
- Xerox EA low melt toner
- Smart Kit™ replaceable units for toners, drums, fuser, charge corotron, waste bottle, staples
- Active decurling for heavy-weight media
- FOGRA Validation Print Certified System

Integrated Scanner

- 250-sheet capacity
- 50 ppm colour / 80 ppm black and white
- Originals up to A3 in weights from 38 gsm to 200 gsm
- Duplex Automatic Document Feeder (DADF)

Productivity/Print Speeds

- A4
 - 70 ppm (64-176 gsm uncoated)
 - 51 ppm (177-256 gsm uncoated) (106-176 gsm coated)
 - 35 ppm (257-300 gsm uncoated) (177-300 gsm coated)
- A3
 - 35 ppm (64-176 gsm uncoated)
 - 25 ppm (177-256 gsm uncoated) (106-176 gsm coated)
 - 17 ppm (257-300 gsm uncoated) (177-300 gsm coated)
- SRA3
 - 31 ppm (64-176 gsm uncoated)
 - 22 ppm (177-256 gsm uncoated) (106-176 gsm coated)
 - 15 ppm (257-300 gsm uncoated) (177-300 gsm coated)

Paper Format/Sizes

- Maximum sheet size all trays: SRA3/330 x 488 mm
- Maximum print image area: 323 x 480 mm
- Maximum copy image area: 297 x 432 mm
- Minimum paper size trays 1-3: 140 x 182 mm
- Minimum paper size Bypass: 100 x 148 mm
- Minimum paper size OHCF: B5/176 x 250 mm

Paper Flexibility/Weights

- Internal Trays 1-3: 550-sheet each, 64-220 gsm uncoated; 106-220 gsm coated
- Bypass Tray: 250 sheets, 64-300 gsm uncoated; 106-300 gsm coated
- Coated, heavyweight, transparencies, DocuMagnet® labels, tabs. All Trays run coated stock

Paper Capacity and Handling

- 1900 sheets up to SRA3 standard via three internal trays and bypass tray
- Maximum paper capacity: 5,900 sheets SRA3 via standard trays and two Oversized High Capacity Feeders (optional)
- Two-sided printing: Automatic up to 220 gsm coated and uncoated from all trays. Manual up to 300 gsm

Options

- High-Capacity Feeder:
 - A4
 - 2,000 sheets up to 220 gsm
- Oversized High-Capacity Feeder (2,000-sheet option):
 - 64-300 gsm uncoated
 - 106-300 gsm coated
 - 182 x 250 mm/B5 to SRA3/330 x 488 mm
 - Auto duplex up to 220 gsm coated and uncoated
 - Manual duplex up to 300 gsm
- Oversized High-Capacity Feeder (4,000-sheet option):
 - Specifications as for 2,000-sheet option above
- Offset Catch Tray
 - 500-sheet stacking
- Advanced Finisher:
 - 500-sheet top tray
 - 3,000-sheet stacker tray
 - Multi-position stapling
 - Hole punching
- Professional Finisher
 - 500-sheet top tray
 - 1,500-sheet stacker tray
 - Stapling up to 50 sheets
 - Hole punching
 - Bi-fold, saddle stitch booklet maker up to 15 uncoated sheets
- GBC AdvancedPunch™:
 - Punch configurations available in A4
- Light Production Finisher:
 - 500-sheet top tray
 - 3,000-sheet stacker tray
 - Multi-position hole punching and stapling
 - Stapling up to 100 sheets
 - 200-sheet interposer

- Light Production Finisher with Booklet Maker:
 - 500-sheet top tray
 - 3,000-sheet stacker tray
 - Multi-position hole punching and stapling
 - Stapling up to 100 sheets
 - 200-sheet interposer
 - Booklet Maker for coated/uncoated bi-fold or saddle-stitch coated/uncoated booklets up to 25 sheets
- Light Production Finisher with Booklet Maker and Folder:
 - 500-sheet top tray
 - 3,000-sheet stacker tray
 - Multi-position hole punching and stapling
 - Stapling up to 100 sheets
 - 200-sheet interposer
 - Booklet Maker for coated/uncoated bi-fold or saddle-stitch coated/uncoated booklets up to 25 sheets
 - Folding Module for tri-fold and z-fold (A4 and A3)
- SquareFold® Trimmer Module:
 - Square fold up to 25 sheets
 - Face trim between 2 – 20 mm in 0.1mm increments
 - Paper weights 64 gsm – 300 gsm coated and uncoated
- High Capacity Stacker:
 - 500-sheet top tray
 - 102 x 142 mm to SRA3
 - 5,000-sheet main tray
 - 182 x 257 mm to SRA3
- Convenience Stapler
 - Staple up to 50 sheets of 90 gsm
- Foreign Interface Kit
 - The Foreign Interface Kit enables the connection of external devices such as auditrons or coin-operation devices. This will perform in copy and print modes

Choice of Print Servers

- Integrated Fiery® Colour Server
- EFI™ Splash RPX-iii
- EX Print Server
- CX Print Server
- FreeFlow® Print Server

Electrical

- Printer: 200 - 240 VAC/50/60 Hz
- Options: 100 - 240 VAC 50/60 Hz

Dimensions (print engine only)

- Height: 1,372 mm
- Width: 1,714 mm
- Depth: 777 mm