

### Detailed Specifications



CopyCentre™ C35/C45



CopyCentre C35 shown with Platen Cover, Stand and Offsetting Catch Tray options.



CopyCentre C45 shown with Duplex Automatic Document Feeder, Stand and Offsetting Catch Tray options.



CopyCentre C55 shown with Duplex Automatic Document Feeder, High-Capacity Feeder and Office Finisher options.

CopyCentre™ C35 Digital Copier	CopyCentre™ C45 Digital Copier	CopyCentre™ C55 Digital Copier
--------------------------------	--------------------------------	--------------------------------

#### OUTPUT SPEED

35 images per minute (ipm) letter (8.5 x 11"/216 x 279 mm/A4)	45 images per minute (ipm) letter (8.5 x 11"/216 x 279 mm/A4)	55 images per minute (ipm) letter (8.5 x 11"/216 x 279 mm/A4)
25 ipm legal (8.5 x 14"/216 x 356 mm)	36 ipm legal (8.5 x 14"/216 x 356 mm)	36 ipm legal (8.5 x 14"/216 x 356 mm)
22 ipm ledger (11 x 17"/279 x 432 mm/A3)	31 ipm ledger (11 x 17"/279 x 432 mm/A3)	31 ipm ledger (11 x 17"/279 x 432 mm/A3)

#### FIRST-IMAGE-OUT TIME—letter size, from platen to offsetting catch tray

4.6 seconds	3.4 seconds	3.4 seconds
-------------	-------------	-------------

#### CopyCentre™ C35/C45/C55

#### COPYING

<b>Document Scanner</b>	Duplex Automatic Document Feeder (optional) with 75-sheet capacity
<b>Sides (input:output)</b>	1:1, 1:2, 2:2 and 2:1
<b>Quantity</b>	1 to 9,999
<b>Resolution</b>	600 x 600 dpi x 8 bit
<b>Concurrency</b>	Concurrent scanning and copying
<b>Digital Imaging</b>	AutoIQ automatic digital image quality control Auto rotation 180° or 270° when needed Image shift Edge erase Edge-to-edge copying Auto centering Original type selection (normal, text, halftone, photo) Lighter/darker Background suppression Contrast Sharpness Screening

Continued

## CopyCentre™ C35/C45/C55 Digital Copiers

COPYING *Continued*

<b>Copy Pre-collation Memory</b>	128 MB (expandable to 512 MB)
<b>Reduction/Enlargement</b>	Variable zoom from 25% to 400% in 1% increments Anamorphic zoom Six user-programmable percentages
<b>Special Features</b>	Auto paper select Auto reduction/enlargement to fit selected paper size Auto registration Auto tray switching Automatic job recovery Booklet creation N-up—up to three columns by two rows Transparency dividers (blank or printed) Negative image Mirror image Covers insertion (front only, front and back, back only; blank or printed) Build Job (enables special programming for different pages in one document—can be used for inserts, mixing input from the document glass and the document feeder) Page programming of paper inserts Store and recall job programming Job interrupt Bound document copying (produce multiple sets from stored job segments) Sample set Mixed-size originals Context-sensitive help screens
<b>Foreign Device Interface (optional)</b>	Interface to third-party access control devices, coin machines, card readers Supports a variety of vending stations available through the Xerox Custom Application Service
<b>USB Port</b>	PC interface for upload/download of internal auditor data and customer device administration/software upgrade
<b>Accessibility Option</b>	Xerox Copier Assistant™ Software provides a PC-based alternative to the user interface touchscreen. Used in conjunction with a customer-supplied PC attached via the USB port, this software provides text-to-speech, screen magnification and easy PC keyboard access to basic and advanced copy features.

## PAPER HANDLING—Duplex Automatic Document Feeder (optional)

<b>Capacity*</b>	75 sheets
<b>Speed</b>	35 ipm (C35), 45 ipm (C45), 55 ipm (C55)—8.5 x 11"/216 x 279 mm long edge feed (LEF)
<b>Paper Sizes Sensed</b>	Statement/5.5 x 8.5"/140 x 216 mm/A5 LEF or short edge feed (SEF) Letter/8.5 x 11"/216 x 279 mm/A4 LEF or SEF Legal/8.5 x 14"/216 x 356 mm SEF Ledger/11 x 17"/279 x 432 mm/A3 SEF
<b>Weights</b>	13 lb to 32 lb bond/50 to 120 gsm

\*Paper capacities are based on 20 lb bond/75 gsm stock; capacities will vary with different weight stocks.

## CopyCentre™ C35/C45/C55 Digital Copiers

## PAPER HANDLING—Front-Loading Paper Trays

<b>Number</b>	Two
<b>Capacity*</b>	550 sheets each
<b>Sizes</b>	User adjustable from 5.5 x 8.5"/140 x 216 mm/A5 to 11 x 17"/279 x 432 mm/A3
<b>Weights</b>	16 lb bond to 110 lb index/60 to 200 gsm
<b>Types</b>	Letterhead Bond Preprinted forms Plain Tab stock Envelopes (optional, Tray 2 only) Hole-punched Heavyweight Recycled paper

## PAPER HANDLING—Bypass Tray

<b>Capacity*</b>	100 sheets
<b>Sizes</b>	4.13 x 5.83"/105 x 148 mm to 11.7 x 17"/297 x 432 mm
<b>Weights</b>	16 lb bond to 80 lb cover/60 to 216 gsm
<b>Types</b>	Letterhead Bond Preprinted forms Plain Tab stock Envelopes Hole-punched Heavyweight Recycled paper Label stock Transparencies

## PAPER HANDLING—High-Capacity Feeder Option

<b>Capacity*</b>	Two trays: 1,600 and 2,000 sheets
<b>Paper Sizes</b>	Letter/8.5 x 11"/216 x 279 mm/A4 LEF
<b>Weights</b>	16 lb bond to 110 lb index/60 to 200 gsm
<b>Total Capacity*</b>	4,800 sheets (with Bypass Tray, two front-loading paper trays and High-Capacity Feeder)

## OUTPUT OPTIONS—Offsetting Catch Tray Option

<b>Capacity*</b>	300 sheets (Letter/8.5 x 11"/216 x 279 mm/A4)
<b>Sizes</b>	4.25 x 5.5"/A6 to 11 x 17"/A3

\*Paper capacities are based on 20 lb bond/75 gsm stock; capacities will vary with different weight stocks.

## CopyCentre™ C35/C45/C55 Digital Copiers

## OUTPUT OPTIONS—Office Finisher Option

<b>Top Tray</b>	Capacity:** 250 sheets
<b>Stacking Tray</b>	Capacity:** 2,000 sheets
<b>Sizes</b>	4.25 x 5.5"/A6 to 11 x 17"/A3
<b>Weights</b>	16 lb bond to 80 lb cover/60 to 216 gsm
<b>Stapling</b>	Single (any corner) and dual Auto stapling (50 sheets maximum) Offline stapling (40 sheets maximum) Statement, letter, legal, tabloid, A5, A4, A3 sizes supported
<b>Hole Punching (optional)</b>	Two* and three hole (N. America); two or four hole (Europe)
<b>FAX (Optional)</b>	
<b>Compatibility</b>	ITU (CCITT) Group 3 quality/resolution of 600 x 600, 400 x 400, 300 x 300, 200 x 200, 200 x 100 dpi
<b>Speed/Modem(s)</b>	One or two V.34 modems: 33,600 bps. Less than four seconds per page transmission time. ISDN via third-party adapter.
<b>Speed/Compression</b>	MMR, MR, MH
<b>Fax Send Features</b>	Auto fax transmission reduction Page-by-page job status at the machine Fax from platen Delay start Automatic memory resend Automatic cover sheets Priority send Broadcast
<b>Fax Receive Features</b>	One- or two-sided printing, stapled or unstapled Reduction at reception to fit available paper Junk fax prevention
<b>Fax Reports</b>	Activity report Broadcasting/Multipoll Dial directory Transmission confirmation Pending fax Mailbox
<b>Fax Receive Mailboxes</b>	Up to 200 password-protected mailboxes
<b>Auto Dialing</b>	Total of 200 speed dials (single-line option) or 1,000 speed dials (dual-line option) Up to 100 dial groups with up to 200 recipients per group (single-line option) Up to 200 dial groups with up to 400 recipients per group (dual-line option) Auto redial Batch send

\*Not available at product introduction.

\*\*Paper capacities are based on 20 lb bond/75 gsm stock; capacities will vary with different weight stocks.

CopyCentre™ C35/C45/C55 Digital Copiers

ACCOUNTING

*Internal Auditron*

Tracks copy usage  
 Supports up to 2,150 user accounts, 5,925 general accounts and 256 group accounts  
 Auditron report printout  
 Ability to upload/download account and usage data via direct connection using Microsoft® Windows-based software.

CopyCentre™ C35

CopyCentre™ C45

CopyCentre™ C55

MONTHLY DUTY CYCLE

Up to 100,000

Up to 150,000

Up to 200,000

CopyCentre™ C35/C45/C55

BASIC CONFIGURATIONS\*

Digital Copier with High-Capacity Feeder or  
 Digital Copier and Stand

**Note:** Platen Cover is available with Stand configurations on selected models only.  
 Duplex Automatic Document Feeder is available with all configurations.

ACCESSORY OPTIONS\*

- One-line fax option
- Two-line fax option
- Office Finisher
- Offsetting Catch Tray
- Foreign Device Interface
- Two-hole legal punch option (N. America)\*\*
- Three-hole punch option (N. America)
- Two-hole punch option (Europe)
- Four-hole punch option (Europe)
- Copy Pre-collation RAM Upgrade (256 MB)

ELECTRICAL REQUIREMENTS

110–140 Volt Nominal, 60 Hz, 15A (North America)  
 220–240 Volt Nominal, 50 Hz, 10A (Europe)

\*Features, configurations and options may vary by location.  
 \*\*Not available at product introduction.

	CopyCentre™ C35 Digital Copier	CopyCentre™ C45 Digital Copier	CopyCentre™ C55 Digital Copier
<b>POWER CONSUMPTION</b>			
<i>Running</i>	< 1107 watts	< 1201 watts	< 1247 watts
<i>Standby</i>	< 215 watts	< 244 watts	< 284 watts
<i>Low Power Mode</i>	< 139 watts	< 178 watts	< 223 watts
<i>Auto Off</i>	< 4.5 watts	< 4.5 watts	< 4.5 watts
<i>Warm-up</i>	99 seconds (maximum)	105 seconds (maximum)	105 seconds (maximum)
<i>Low-Power Recovery</i>	30 seconds (maximum)	30 seconds (maximum)	30 seconds (maximum)

CopyCentre™ C35/C45/C55

<b>ENVIRONMENTAL CONSIDERATIONS</b>	
<i>Required Temperature Range</i>	50° to 90° F (10° to 32° C)
<i>Required Relative Humidity</i>	10% to 85%

<b>DIMENSIONS AND WEIGHT</b>				
	<i>Width</i>	<i>Depth</i>	<i>Height</i>	<i>Weight</i>
<i>Fully Configured With Office Finisher</i>	49"/1,245 mm	28.3"/720 mm	43.9"/1,115 mm	399 lbs/181 kg

<b>SPACE REQUIREMENTS</b>			
	<i>Width</i>	<i>Depth</i>	<i>Height</i>
<i>Fully Configured With Office Finisher—Movable Surface</i>	88.25"/2,245 mm	67"/1,700 mm	78"/1,981 mm

<b>CERTIFICATIONS</b>	
	FCC Class A Compliant (U.S.), DOC Class A Compliant (Canada) 89/336/EEC (Europe) UL Listed (UL 1950, Third Edition) CB Certified (IEC 60950/EN 60950) 73/23/EEC (Europe) 95/5/EEC (Europe)

CopyCentre™ C35/C45/C55 Digital Copiers

SUPPLIES

<i>Description</i>	<i>Order Number</i>	<i>No. per Box</i>	<i>Expected Yield</i>
Toner Cartridge	6R1046	2	30,000 @ 6% area coverage
Staple Cartridge (for office [50-sheet stapling] finisher)	108R493	3	5,000 per cartridge

**Total satisfaction guaranteed.**

The exclusive Xerox Total Satisfaction Guarantee, recognized as unique in the industry, covers every Xerox CopyCentre™ which has been continuously maintained by Xerox or its authorized representatives under a Xerox express warranty or Xerox Maintenance agreement. You decide when you're satisfied.



© 2003 XEROX CORPORATION. All rights reserved. XEROX®, CopyCentre and Copier Assistant are trademarks of XEROX CORPORATION. Other marks are trademarks or registered trademarks of the companies with which they are associated. The "Editor's Choice" logo is the exclusive service mark of Better Buys for Business. In support of Xerox's environmental leadership goals, these models may contain some recycled components that are reconditioned. ENERGY STAR® is a U.S. registered mark. As an ENERGY STAR® Partner, Xerox Corporation has determined that these products meet the ENERGY STAR® guidelines for energy efficiency. Terra Choice Environmental Services, Inc., of Canada has verified that these products conform to all applicable Environmental Choice EcoLogo requirements for minimized impact to the environment. Product appearance, build status and/or specifications are subject to change without notice. 6/03, 02/05 C35FS-01UB 610P716160A