

XEROX[®]

WorkCentre[®] PE120/PE120i

Technology | Document Management | Consulting Services

copy | print | scan | fax

Stellar performance. Down-to-earth price.

Copy. Print. Scan. Fax.

The Xerox WorkCentre PE120 / PE120i packs robust multifunction capabilities into a compact, convenient package — scaled perfectly for the single user, or a small network office. It provides a full range of powerful features, yet is exceptionally easy to use. And best of all, it's very affordable.



WorkCentre® PE120/PE120i



Optional Additional Tray

Specifications

COPY

Speed: 22 copies per min. (US Letter) / 20 copies per min. (A4)
Resolution: 600 x 600 dpi
First Copy Out: less than 10 seconds

Reduce/Enlarge

Platen 25-400% in 1% increments
ADF Reduce and enlarge: 25%-100%
Productivity: Scan Once - Print Many with Electronic Pre-Collation standard
Multiple Copies: Up to 99 copies of multiple-page originals

PRINT

Technology: Laser Black-and-White
Speed: 22 ppm (US Letter) / 20 ppm (A4)
Resolution: 600 x 600 dpi / 1200 dpi image quality
Print Drivers: Windows 98/ME/NT4.0/2000/XP/2003, Mac Page Description Language (PDL): PCL6; PostScript (PE120i)
Interfaces: USB 2.0 / Parallel (USB cable included); 10/100BaseT (PE 120i only)

SCAN

Compatibility: TWAIN standard (driver included)
Technology: Flat-bed CCD
Interface: Direct Connect to PC (USB 2.0 / IEEE1284 Parallel)
Resolution Settings
Optical Resolution 600 x 1200 dpi (optical, black-and-white and color)
Enhanced Resolution up to 4800 dpi interpolated
Pre-scan: 75 dpi
Depth
Color: 24 bit
Black-and-White: 1 bit (text) / 8 bit (grayscale)
Bundled OCR Software: ScanSoft OmniPage® SE 2.0
Bundled Image Management and Enhancement Software: ScanSoft PaperPort® SE 9.0

FAX

Compatibility: ITU-T Group 3, ECM
Transmission Speed: Approx. 3 seconds per page at 33.6 Kbps*
Modem Speed: 33.6 Kbps (Super G3) with auto fall-back
Data Compression: MMR / MR / MH, JBIG (JPEG for outgoing color fax transmission)

Resolutions

Standard (203 x 98 dpi)

CONFIGURATIONS

	WorkCentre® PE120	WorkCentre® PE120i
Speed	22 ppm (letter) / 20 ppm (A4)	
First page out time	10 seconds	
Duty Cycle	Up to 15,000 pages per month	
Paper Handling	50-sheet Automatic Document Feeder, 50-sheet Bypass Tray, 250-sheet main Tray	
Paper input	Optional: Additional 250-sheet Tray	
Paper output	150-sheet output tray	
Memory (std / max)	32 MB / 160 MB	
Copy	600 x 600 dpi	
Resolution	600 x 600 dpi	
Copy features	ID Card Copy / Clone copies, Scan Once - Print Many, Electronic Pre-Collation	
Print	600 x 600 dpi, 1200 x 1200 dpi (emulated)	
Resolution	600 x 600 dpi, 1200 x 1200 dpi (emulated)	
Processor	166 MHz	
PDL	PCL6	PCL6, PostScript
Connectivity	USB 2.0, Parallel	USB 2.0, Parallel, 10/100 BaseT Ethernet
Scan	600 x 1200 dpi, 4800 x 4800 enhanced	
Resolution	600 x 1200 dpi, 4800 x 4800 enhanced	
Fax	3 seconds transmission speed at 33.6 Kbps*	
Speed	3 seconds transmission speed at 33.6 Kbps*	
Resolution	203 x 98 dpi (std), 203 x 196 (fine), 300 x 300 (superfine)	

Fine (203 x 196 dpi)
Superfine (300 x 300 dpi)
Photo (203 x 146 dpi)
Color (200 x 200 dpi)
Fax Memory: 4 MB (320 pages)*
Speed Dials: Up to 200 locations
Halftones: 256 levels
Color Fax: Send yes / Receive no
Features: TollSave, Junk Fax Barrier

MEDIA HANDLING

Input Paper Capacity
Main Tray: 250 sheets
Minimum Size: 98 x 148 mm / 5 x 7 in.
Maximum Size: 216 x 356 mm / 8.5 x 14 in.
Weights: 60-90 gsm / 16-24 lb bond
Bypass Tray: 50 sheets plain paper, 5 sheets special media
Minimum Size: 76 x 127 mm / 3 x 5 in.
Maximum Size: 216 x 356 mm / 8.5 x 14 in.
Weights: 60-163 gsm / 16-43 lbs
Additional Tray (optional): Same media weight and sizes as Main Tray (above)
Document Handler: 50 Sheets
Minimum Size: (127 x 148 mm / 5 x 5.8 in.)
Maximum Size: (216 x 356 mm / 8.5 x 14 in.)
Weights: 50-105 gsm / 12.5-28 lb bond
Output Capacity: 150 Sheets (face down)
Media Types: Plain paper, envelopes, labels, transparencies

PHYSICAL CHARACTERISTICS

Dimensions (WxDxH): 450 x 435 x 457 mm / 17.7 x 17.1 x 18.0 in.
Weight with cartridge: 16.7 kg / 37 lbs.
Weight without cartridge: 15.9 kg / 35 lbs.
Gross weight with packaging: 21.0 kg / 46 lbs.

ELECTRICAL

Power Requirements
220 to 240 VAC, 50/60 Hz (Europe & Latin America)
100 to 127 VAC, 50/60 Hz (N. America)
Average Power Consumption: 400 watts
Power Saver Mode: 19 watts
Energy Saver: ENERGY STAR® Compliant

OPERATING ENVIRONMENT

Temperature
Maximum Range: 50° - 89°F/10° - 32°C
Recommended Range: 60.8° - 86°F / 16° - 30°C
Humidity
Maximum Range: 20 - 80%
Recommended Range: 30 - 70%

GENERAL SPECIFICATIONS

Memory: 32 MB standard
Optional Memory: 32 MB, 128 MB
Device Management: ControlCentre™ 5.0
All-in-One Cartridge: (Toner & Photoreceptor) Estimated Yield 3,500 or 5,000 at 5% Area Coverage
Duty Cycle: 15,000 (maximum)
Recommended Monthly Volume: Up to 2,000
Safety Agency Approvals: UL Safety

* Assumes standard resolution and text image setting using ITU-T test chart No. 1

Impressive Features

Powerful

Copying, printing, faxing, and scanning in a single device

- Fast, crisp and clear laser printing at 22 ppm
- Ultra-fast 3 seconds fax transmission
- Scan high-quality color or black-and-white direct to desktop through direct USB connection
- Industry leading document management software

Convenient and easy to use

These tools fit comfortably on a small desktop. And you'll be just as comfortable with their simple operation.

- Two paper trays for a large 300-sheet capacity, plus media flexibility. Add optional additional tray for 550 sheets total.
- Network printing to meet needs of small groups (PE120i)
- Optical Character Recognition (OCR) and Image Editing Software are included to convert scanned images into editable text documents

Economical

Attractively priced to exceed your expectations, but not your budget

- Affordable for even the most cost-conscious users
- Provides single device simplicity

