

# Star 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.





Optional Additional Tray

## Specifications

### PRINT

Technology: Laser Black and White  
 Speed: 20 ppm  
 Resolution: 600 x 600 dpi /  
 1200 x 1200 dpi emulated  
 Print Drivers: Windows  
 98/ME/NT4.0/2000/XP/2003, MAC  
 (web downloadable, PS Print Only)  
 and Linux (Scan and Print only)  
 Interfaces: USB 2.0/ IEEE1284  
 (USB cable included)

### COPY

Speed: 20 copies per min.  
 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

### 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 colour fax transmission)

### Resolutions

Standard (203 x 98 dpi)  
 Fine (203 x 196 dpi)  
 Superfine (300 x 300 dpi)  
 Photo (203 x 146 dpi)  
 Colour (200 x 200 dpi)  
 Fax Memory: 4 MB (320 pages)\*  
 Speed Dials: Up to 200 locations  
 Halftones: 256 levels  
 Colour Fax: Send yes/ Receive no  
 Features: TollSave, Junk Fax Barrier

### 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 colour)  
 Enhanced Resolution up to 4800 dpi  
 interpolated  
 Pre-scan: 75 dpi

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

### Depth

Colour: 24 bit  
 Black and White: 1 bit (text)/  
 8 bit (greyscale)  
 Bundled OCR Software: ScanSoft  
 OmniPage® SE 2.0  
 Bundled Image Management and  
 Enhancement Software: ScanSoft  
 PaperPort® SE 9.0

### MEDIA HANDLING

**Input Paper Capacity**  
**Main Tray:** 250 sheets  
 Minimum Size: 98 x 148 mm  
 Maximum Size: 216 x 356 mm  
 Weights: 60 - 90 gsm  
**Bypass Tray:** 50 sheets plain paper,  
 5 sheets special media  
 Minimum Size: 76 x 127 mm  
 Maximum Size: 216 x 356 mm  
 Weights: 60 - 163 gsm  
**Additional Tray (optional):** Same media  
 weight and sizes as Main Tray (above)  
**Document Handler:** 50 Sheets  
 Minimum Size: 127 x 148 mm  
 Maximum Size: 216 x 356 mm  
 Weights: 49 - 105 gsm  
 Output Capacity: 150 Sheets (face down)  
 Media Types: Plain paper, envelopes,  
 labels, transparencies

### PHYSICAL CHARACTERISTICS

Dimensions (WxDxH):  
 450 x 435 x 457 mm  
 Weight with cartridge: 16.7 kg  
 Weight without cartridge: 15.9 kg  
 Gross weight with packaging: 21.0 kg

### ELECTRICAL

#### Power Requirements

220 to 240 VAC, 50/60 Hz  
 Average Power Consumption: 400 watts  
 Power Saver Mode: 19 watts  
 Warm-up Time: 42 seconds  
 Energy Saver: ENERGY STAR® Compliant

### OPERATING ENVIRONMENT

#### Temperature

Maximum Range: 10° - 32°C  
 Recommended Range: 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 and drum)  
 Estimated Yield: 5,000 at 5% Area  
 Coverage  
 Duty Cycle: 15,000 (maximum)  
 Recommended Monthly Volume:  
 Up to 2,000  
 Safety Agency Approvals:  
 UL Safety / CSA 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 20 ppm
- Ultra-fast 3 seconds per page fax transmission
- Scan high-quality colour 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.

- Large 300-sheet capacity plus media flexibility. Add optional additional paper 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

