

XEROX[®]

WorkCentre[®] PE220

Technology | Document Management | Consulting Services

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WorkCentre[®] PE220 Evaluator Guide



Thank you for your interest in the Xerox WorkCentre PE220. This guide provides an overview of the device capabilities.

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Product Overview

With the WorkCentre® PE220 you enjoy immediate, convenient and easy access to high quality printing, copying, scanning and faxing – large office multi-functionality, scaled for personal use. The WorkCentre PE220 combines the power of four separate devices in one extremely compact package, with a print speed of 20 ppm and a maximum resolution of 600 dpi. That's up to 33% faster than the HP 3030.

Individual users or businesses looking for a personal multifunction system will appreciate the cost and space savings that the WorkCentre PE220 brings to the office.

A single-component consumable for easy replacement and an intuitive control panel for all functions, assure that the WorkCentre PE220 will be easy to use and maintain.

A standard colour scanner enables the scanning and storage of colour documents as well as submission of colour facsimiles. The WorkCentre PE220 includes ScanSoft's OmniPage® SE 3.0 and PaperPort® SE 10.0. OmniPage quickly converts hard copy documents into spreadsheets, text or HTML formats that can be edited and repurposed. PaperPort offers convenient visual document management by converting scanned documents to PDF format.



Two standard features not found in competitive products in this class are ID Copy and Auto Fit Copy. ID Copy automatically prints both sides of an ID card on the same side of an A4 size page – ideal for medical or dental offices that need to document patient's insurance information. Auto Fit Copy automatically reduces or enlarges an original to fill the printable area of an A4 page – this is particularly useful for automatic zoom reduction or enlargement copying of odd-sized originals.

Configurations Summary

PRINTING:

Technology	Laser black and white	
Speed	20 ppm	fast!
Resolution	True 600 x 600 dpi	
2-Sided	No	
Page Description Language (PDL)	GDI	
Print Drivers	Windows 95/98/NT4.0/2000/ME/XP/Mac 10.3/Linux	
Interfaces	USB (cable included) and parallel	easy!

COPYING:

Speed	20 copies per minute	
Resolution	600 dpi	
First Copy Out	less than 11 seconds	
Reduce/Enlarge		powerful!
Platen	25-400% in 1% increments	
ADF	25-100% in 1% increments	
Productivity	Scan Once Print Many with Electronic Pre-Collation	productive!
Multiple Copies	Up to 99 copies of multiple page originals	

FAX:

Transmission Speed	3 seconds per page	fast!
Communication Mode	Half Duplex	
Modem Speed	33.6 Kbps	
Data Compression	MMR/MR/MH (JPEG for color fax transmission)	
Resolution	Pre-sets up to 300 x 300 dpi	quality!
Fax Memory	2 MB (160 pages)	
Halftones	256 levels	
Colour Fax	Tx/Rec Yes/No	
Battery Backup	48 hours	security!

SCAN:

Compatibility	TWAIN standard, WIA for XP	
Technology	Direct Connect to PC (USB, Parallel)	
Scan Resolution Settings	Variable	
Optical Resolution	600 x 600 dpi	
Interpolated Resolution	4800 x 4800 dpi	
Pre-scan	Yes, 75 dpi	
Bundled Software	ScanSoft® OmniPage® SE 3.0 & PaperPort® SE 10.0	

MEDIA HANDLING:

Input Paper Capacity		
Bypass Tray	single sheet	
Standard Tray	150 sheets	
Output Capacity	50 sheets	
Paper Size Minimum	127 x 176 mm	
Maximum	216 x 356 mm	
Paper Weight Standard Tray	60 – 90 gsm	
Bypass Tray	60 – 163 gsm	
Media Types	Paper, envelopes, labels, transparencies	
Automatic Document Feeder (ADF)	30 pages	flexibility!

Supplies

The WorkCentre PE220 is designed for easy user replacement of the all-in-one print cartridge (part # 013R00621). Cartridge life can be expected to be 3,000 pages at an average 5% coverage.

Physical Specifications

Dimensions (W x D x H)	438 x 374 x 368 mm
Weight	10.4 kg

Electrical Specifications

Power Switch	Yes
Power	220 VAC, 50/60 Hz
Power Consumption	Maximum 350 watts, Power Saver Mode 10 watts
Energy Saver	ENERGY STAR® Compliant

Operating Environment

Temperature	10° – 32°C
Recommended Range	16° – 30°C
Humidity	Maximum Range 20 – 80%
Recommended Range	30 – 70%
Device Memory	16 MB
Device Management	Xerox ControlCentre™ 5.0

Safety

UL Safety Certified
ETL Semko

Services

The WorkCentre PE220 comes with a one year on-site warranty, web-based technical support and telephone technical support.

Description	Part Number
On-Site Service	
2 year extended on-site service (total 3)	PE220ES3
3 year extended on-site service (total 4)	PE220ES4
1 year extended on-site service (annual basis)	PE220AS1 (OSN)

Additional Information Sources

The Front Panel

The Front Panel offers tools and information pages to help with machine set-up, feature selections, solve operational problems, media feed and supply issues.

Customer Documentation CD-ROM

- User Guide

Driver CD

- Print drivers
- TWAIN Scanning Driver
- Xerox ControlCentre system setup and administration software

ScanSoft CDs

- PaperPort SE 10.0
- OmniPage SE 3.0

On the Web

Visit www.xerox.com/office for:

- Product, supplies, and support information
- Downloading drivers
- Finding your local reseller
- On-line documentation

Visit www.xerox.com/office/support for:

Support and service information including the same troubleshooting knowledge base used by Xerox Customer Support staff to provide the latest technical information on:

- Application issues
- Errors
- Print-quality issues
- Troubleshooting



Questions?
Comments?
Problems?

If you have any questions or issues with your evaluation multifunction system, please contact your Xerox sales representative or visit us on the web at: www.xerox.com/office

