

Xerox 6204®
Wide Format Solution
Brochure



Xerox 6204

Wide Format Solution

The ideal fit for small spaces and big projects



A wide format solution that's incredibly flexible and perfectly sized.

The fast, affordable Xerox 6204® Wide Format Solution makes it easy to print, copy and scan a wide range of high quality large-sized documents.

It prints and copies up to 5 A1-size prints per minute – big-time speed for such a relatively small printer. The 6204 provides scanning options that enable complex documents to be converted to electronic formats and stored anywhere on your network. Plus, our innovative toner and drum technologies deliver outstanding image quality at 600 x 600 dpi for both copying and printing. Even casual users will find its intuitive menus and touchscreen interface simple and easy to use.

The 6204 is loaded with powerful features and its small footprint requires very little space, making it perfect for crowded offices or construction sites. It also requires very little effort to integrate with your existing workflow, meaning it will quickly and seamlessly help you boost your productivity.

Outstanding performance

The 6204 consistently produces up to 5 A1-size prints per minute, using drum and toner technologies that produce extremely uniform greyscales and solids on outputs up to 914 mm wide and up to 15 metres long. Enjoy reliable copying power with a choice of features like collated sets or nine levels of copy density and save time with Job Recall. The 6204 offers enhanced scanning flexibility. Convert scanned files to formats like TIFF or PDF to share, store or print files anywhere on your network.

Incredible Reliability

The 6204's design is built on proven Xerox technology providing you with incredible reliability day in and day out.

Designed to work the way you do

Choose the Xerox 6204 solution that best fits your specific job and workflow requirements.

- **Printer Only.** Creates outstanding image quality and big productivity in a small footprint – all at an affordable price.
- **Copier Only.** Enables copying capabilities through intuitive menus and an easy-to-use interface.
- **Digital Copier/Printer.** Fully featured with both printer and copier workflows enabled.
- **Digital Copier/Printer with the Wide Format Scan System.** Adds significant scanning capabilities with options for colour scanning.



Printer only



Copier Only



Digital Copier/Printer



Digital Copier/Printer with
Wide Format Scan System



Simple, intuitive menus to maximise the productivity of any workflow.



Scans of original documents are straightened and cleaned using automatic de-skewing and de-speckling.



The FreeFlow® Accxes® controller delivers power and flexibility.



A small footprint and front-exit paper path let you put the 6204 almost anywhere.



Scan-to-mailbox, FTP or remote printer options available for added functionality.



The 6204 is completely upgradable, enhancing its features and performance as your needs grow.

Get sharp, clear images – print after print

Count on sharp, precise detail on even the most complex engineering, architectural and schematic renderings.

The controller technology to meet your needs

The FreeFlow Accxes controller adds productivity-enhancing features to make the 6204 a versatile solution.

- **Concurrency** – Receive and RIP a job, print, scan, retrieve a scan, and view the Web Printer Management Tool simultaneously.
- **Easy-to-use client software** – Utilise tools like the Document Submit Tool, which makes it easy to print complex jobs.
- **Media mapping/auto rotation** – Copy or print any image onto any loaded paper.
- **Copy from memory** – Reprint the last scanned job without rescanning.

- **Sample copy** – Print a portion of an image for validation without printing the entire print.
- **Image overwrite** – Image files are automatically erased for security.
- **InstantAccxes** – Drag and drop documents into Hot Folders for a streamlined workflow from anywhere on the network.
- **TotalAccxes** – Scan documents using the on-board scanner or Wide Format Scan System and print to a selected remote printer.

The total support you need

We support your entire solution, from printer to media and consumables. Our worldwide network of award-winning service professionals is always ready to help you make the most of your Xerox solution and help you grow your business.

Designed for demanding wide format applications like these:

- Architectural or construction plans
- Architectural or engineering renderings
- Schematics
- Electrical diagrams (e.g., wiring)
- Mechanical 2D
- Solid modelling
- Mechanical 3D
- Scientific/Medical
- Seismic
- GIS/Mapping

Xerox 6204[®] Wide Format Solution Specifications

Print Engine

Process/Imaging

- Xerographic LED

Print Engine Speed

- 2.36 ips (60 mm/s)

Prints/Minute

- 4 A1 size; 5 A1 Optional

FPOT

- Embedded controller: 25 sec (A1)
- FreeFlow[®] Accxes[®] controller: 25 sec (A1)

FCOT

- Embedded controller: 25 sec (A1)
- FreeFlow Accxes controller: 25 sec (A1)

Maximum Copies

- Embedded controller: 99
- FreeFlow Accxes controller: 999

Warm-up Time

- 2.75 minutes

Media Supply

- 1 roll (standard); 2nd roll (optional)
- Single cut-sheet inserter (standard)

Output Size

- Minimum: 297 mm width
- Maximum: 914 mm width
- Long-Plot maximum: 15 m

Resolution

- 600 dpi

Greyscale Levels

- 256

User Interface

- Touchscreen

Media

Media Types

- Paper, tracing paper, film

Media Types and Weights

- Paper: 60-110 gsm
- Tracing Paper: 90-112 gsm
- Film: 75-100 micron (4 mil)

Scanner

Scanner Speed

- 3.0 ips (76.2 mm/s)

Scanner Resolution

- 600 dpi

Greyscale

- 256

Maximum Document Input Size

- 965.2 mm x 15 m input size
- 914.4 mm width image area

Maximum Document Thickness

- 3.2 mm

Electronic Collation

- Embedded controller: 99
- FreeFlow Accxes controller: 999

Reduction/Enlargement

- 25-400% in 0.1% increments

Scan-to-Net

- Optional

Scanner Catch Tray

- Optional

Xerox Wide Format Scan System

Scanner Speed

- 2.0 ips (50.8 mm/s) standard
- 4.0 ips (101.6 mm/s) optional
- 7.3 ips (185.4 mm/s) optional for Scan-to-Net only

Scanner Resolution

- Up to 600 dpi

Greyscale

- 256

Colour (optional)

- 24-bit colour

Maximum Document Input Size

- 1066.8 mm width x 30.5 m input size
- 914.4 mm width x 30.5 m input size

Maximum Document Thickness

- 12.7 mm

Registration

- Centre

Electronic Collation

- 999

Reduction/Enlargement

- 25-400% in 0.1% increments

Scan-to-Net

- Optional

Scan-to-Net Formats

- PDF, CALS, and TIFF (Line or Greyscale only), TIFF and JPG (Optional Colour)

Scan-to-FTP

- Optional

Options include

- Catch Tray, Flat Stacker (up to 100 originals), Scan-to-print

Finishing

Output Stacker

- Front-Exit Stacker

Output Stacker Capacity

- 20 A1

Folder

- Optional Gera Butterfly Folder; Output capacity of 25 A0 prints

FreeFlow Accxes controller

Internal

- Memory 2 GB or better
- Hard Disk Drive 80 GB or better
- Optional 80 GB Removable Hard Drive

Ports

- Ethernet 10/100/1000 Base T, IEEE1394 (scanner only), Serial RS232 (service only), and USB 2.0 (device interface only)

Network Protocols

- TCP/IP; LPR

Data Formats

- Standard: HP-GL HP-GL/2 HP-RTL (HP 750C emulation), TIFF 6.0 (including LZW), JPEG, C4, CALS 1 and 2, CalComp 906/907/951/PCI, CGM (Level 1 with ATA ext.), FileNET[®], NIRS/NIFF, VCGL, VRF, Versatec Data Standards (Ordered Vector, Blocked Raster, Compact Raster)

- Optional: Adobe[®] PostScript[®] 3[™], PDF (v1.7), DWF (v6.0), BMP, JPEG 2000, PNG, GIF, DGN

Job Accounting (optional)

- Scan/Copy and Print Accounting

Image Overwrite (optional)

- Erases data for added security

Applications

- FreeFlow[®] Accxes[®] Document Submit
- FreeFlow Accxes Document Retrieve
- Web Printer Management Tool
- Account Management Tool

Features

- Concurrent print, copy and scan to file (with select options)
- InstantAccxes (Hot Folder submission)
- TotalAccxes (print to remote printer)
- Scan to multi-page PDF (with select options)
- Scan to multi-page TIFF (with select options)

Printer Drivers

- Both 32-bit and 64-bit (x64) versions of Windows[®] XP, Windows Vista[®], Windows Server[®] 2003, Windows Server[®] 2008
- AutoCAD[®] printer drivers through AutoCAD 2009; included in AutoCAD only for 510, 6030/50, 721 systems

Optional Printer Drivers

- Adobe PostScript 3 for both 32-bit and 64-bit (x64) versions of Windows XP, Windows Vista, Windows Server 2003, Windows Server 2008

Electrical Requirements

- 220-240V, 10 amp

Space Requirements

Width, Depth, Height, Weight

6204 Printer with Embedded Controller

1310 mm, 560 mm, 1090 mm, 235 kg

6204 Printer with FreeFlow Accxes Controller

1425 mm, 560 mm, 1090 mm, 243 kg

6204 Printer/Copier with Embedded Controller

1310 mm, 560 mm, 1090 mm, 243 kg

6204 Printer/Copier with FreeFlow Accxes Controller

1425 mm, 560 mm, 1090 mm, 243 kg

Xerox Wide Format Scan System

2565 mm, 1937 mm, 1168 mm