Inkjet at an Industrial Scale



xerox™

Ultra-high volume. Premium color. Built to perform.

This is inkjet at an industrial scale. The Xerox® Proficio™ Jet CF1200 produces ultra-high volumes with premium color quality while reducing turnaround times, maximizing press uptime and lowering per-page cost. With intelligent paper handling and continuous printing, it minimizes waste and delivers measurable ROI for competitive print operations.







Produce high quality at high volumes.

Get premium color at ultra-high volume: true 1200 dpi precision with sustained production uptime—at digital speeds.

Up to 1200 × 1200 dpi for crisp text and precise detail.

Piezoelectric drop-on-demand printheads with three-level gradation deliver clarity and consistency.

Print on more media, including uncoated, inkjet treated and offset matte coated, ranging from 64 to 250 gsm.

AI-based photo quality optimization automatically corrects and enhances imagery.

Propel new efficiencies.

How does 4 to 30 million pages per month sound? Speed, integration and workflow make it possible.

Full-color continuous-feed printing at speeds of up to 525' / 160 m per minute.

Smallest 20" / 51 cm press in its class, and at 28' / 8.5 m long, it delivers big performance in a small footprint.*

Built-in ink cost calculator. The on-press Smart Job Estimator makes calculating costs easier without having to actually print the job.

Uninterrupted production. Replace ink packs on the fly.

Works with your workflows. Compatible with APPE, PPML, PDF / VT and AFP / IPDS for variable data workflows.

10 million pieces. 10 million conversations. 1 production run.

Create mass-personalized content faster and more efficiently—and maximize your profit potential—with powerful customization tools.

Xerox® FreeFlow® Variable Information Suite:
Optimize high-speed transactional printing, server-based dynamic composition and document security.

XMPie® Variable Data Printing Solutions:
Create data-driven print communications for both high-volume production and on-demand fulfillment.

XMPie® Multichannel Solutions:
Easily create, deploy and manage custom conversations across print, email, web and mobile.

*Roll-to-roll configuration.

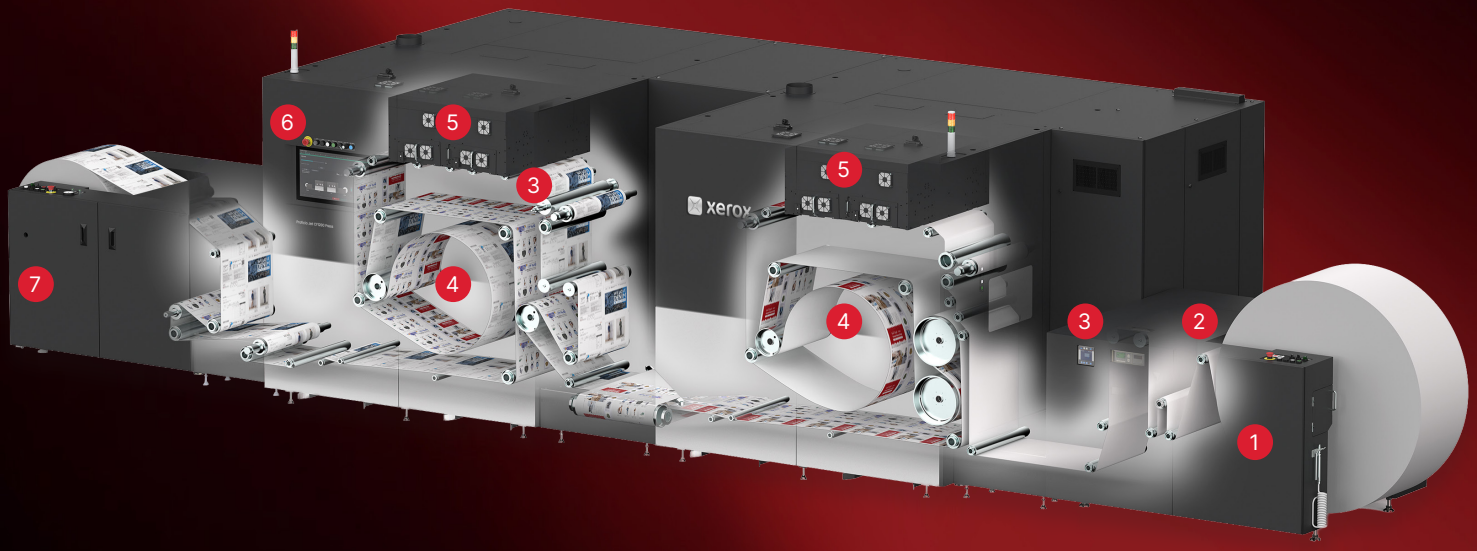
Consider the industrial inkjet bar raised.

Ultra-high-volume output up to 525' / 160 m per minute

Premium 1200 dpi color so you can migrate more applications

Built to perform in a space-saving footprint (up to 28' / 8.5 m long)*

Wide media latitude, including Offset Matte Coated



1 Unwinder

Heavyweight roll lifting and paper alignment are quick and easy with simple button controls, ensuring precise paper handling through direct connection to the printer.

2 Tension Controller

Stabilizes paper feed even at high printing speeds by maintaining constant paper tension.

3 Edge Guide

Automatically adjusts paper meandering, allowing stable printing.

4 Dryer

Two types of drying technology are installed: heat drum and heat air dryers.

5 Printhead Box

The printhead supports 1200 × 1200 or 1200 × 600 dpi printing. A single dot can be expressed with up to three drop sizes (2.1 / 2.9 / 3.5 pl), allowing smoother density transitions.

6 Operation Panel

Machine operation is available through a touchscreen interface.

7 Rewinder (optional)

Fully integrated tight web rewinder for upper and lower winding options. The Slack Web Unit (optional, not shown) enables third-party finishing for a wide range of inline finishing options.



Prosper over the long run with our ecosystem.

When you partner with Xerox, you're not just getting a press. You're supported by global expertise and infrastructure that will keep you up, running and prospering. **It's a total production advantage.**

SPECIFICATIONS

Xerox® Proficio™ Jet CF1200 Press

PRESS	
Configuration	Twin-engine duplex
Color Capability	Full color
Printing Method	Piezoelectric drop-on-demand inkjet
Resolution	Image quality priority: 1200 x 1200 dpi Speed priority: 1200 x 600 dpi
Halftone	3 levels per drop
Warm-up Time[1]	15 minutes or less (when the room temperature is at 73°F / 23°C or warmer)
Continuous Print Speed	Image quality priority: 262' / 80 m per minute (Letter 1,145 ppm / A4 1,077 ppm[2]) Speed priority: maximum 525' / 160 m per minute (Letter 2,290 ppm / A4 2,155 ppm[2])
Paper Size[3]	Width: 6" to 20.5" / 152.4 to 520.7 mm
Paper Weight[4]	64 to 250 gsm
Paper Feed	Unwinder connected (maximum roll diameter: 50" / 1,270 mm)
Paper Discharge	Rewinder connected (maximum roll diameter: 50" / 1,270 mm); optional slack web unit for third-party finishing
Operating Noise[5]	In operation: 79 dB(A)
Input Power Supply	Three-phase AC200 V +/-10%, 50/60 Hz common, power capacity: 70 kVA (printer) Three-phase AC400 V +/-5%, 50/60 Hz common, power capacity: 140 kVA (printer)
Dimensions	28.2' (W) x 8.1' (D) x 6.2' (H) / 8,600 (W) x 2,482 (D) x 1,880 mm (H)" (with rewinder) 25.6' (W) x 8.1' (D) x 6.2' (H) / 7,800 (W) x 2,482 (D) x 1,880 mm (H)" (with slack web unit; without rewinder)
Installation Space	41.3' (W) x 18.7' (D) / 12,600 (W) x 5,700 mm (D)" (with rewinder) 38.8' (W) x 18.7' (D) / 11,820 (W) x 5,700 mm (D)" (with slack web unit; without rewinder)
Weight	20,585 lb. / 9,337 kg (with rewinder) 19,593 lb. / 8,887 kg (with slack web unit; without rewinder)

[1]Start-up inspection / purge time excluded. Installation environment may add time.

[2]Letter / A4 size page x 2 layout and duplex printing. When printing a single document continuously. Continuous print speed may decrease due to output data.

[3]A margin of 0.6" / 15 mm on left and right edges of paper is the unprintable area when the gripper roller is set on the edge area of the paper.

[4]Printing speed is restricted on paper over 157 gsm.

[5]Measurement based on the ISO 11204 standard.

PRINT SERVER	
Type	External
CPU	Center processor: Intel® Xeon® E-2276G Processor 3.8 GHz Back-end processor: Intel® Xeon® Gold 6230 Processor 2.1 GHz x 4
Storage Device	Center processor HDD: 1 TB x 2 + 2 TB x 1, DVD-ROM drive Back-end processor HDD: 1 TB x 6, SSD: 1.6 TB x 2 (optional 1.6 TB x 12), 800 GB x 8, DVD-ROM drive
Memory Capacity	Center processor: maximum 32 GB Back-end processor: maximum 384 GB
Server Operation System	Center processor: Windows Server IoT 2022 Standard Back-end processor: Windows Server IoT 2022 Standard
Page Description Language	Adobe® PostScript® 3™, PDF/VT-1, PDF/VT-2, PPML
Print Data Format	PS, PDF2.0, PDF/X-1a, PDF/X-3, PDF/X-4, PDF/X-5, EPS, TIFF, JPEG, IPDS[1], AFPDS[1]
Interface	Ethernet 1000BASE-T / 100BASE-TX / 10BASE-T
Network Protocol	TCP/IP (lpr, FTP, SMB)
Input Power Supply	Center processor: AC100-240 V +/-10%, 50/60 Hz common, power capacity: 0.25 kVA Back-end processor: AC200-240 V +/-10%, 50/60 Hz common, power capacity: 6.4 kVA (3.2 kVA x 2)
Dimensions	Center processor: 3.9" (W) x 15.7" (D) x 13.4" (H) / 98 (W) x 400 (D) x 340 mm (H) Back-end processor: 27.6" (W) x 41.3" (D) x 78.7" (H) / 700 (W) x 1,050 (D) x 2,000 mm (H)
Weight	Center processor: 24.3 lb. / 11 kg[2] Back-end processor: 661.7 lb. / 300 kg[3]

[1]Optional.

[2]Excludes monitor, mouse and keyboard.

[3]Includes console monitor, mouse, keyboard and touchpad.

Find out more: xerox.com/cf1200

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