

# Kodak

## Digimaster EX125

Digital Production System



### Exceptionally dependable

If you've been looking for a black and white digital print production system that provides outstanding productivity and is consistently reliable, then look no further than the **Kodak Digimaster EX** Production Platform.

- ▶ Maximize output through benchmark uptime and availability.
- ▶ Realize unrivaled productivity through streamlined, virtually jamless paper handling.
- ▶ Deliver more pages per shift at full-rated speed across a wide range of substrates.
- ▶ Provide output that meets clients' stringent requirements for offset class quality.

### Kodak Digimaster EX125 System

- ▶ 125 ipm (A4/Letter/Legal)
- ▶ Up to 4.2 million impressions per month

### Keep your business growing

The **Kodak Digimaster EX125** System is the perfect solution for your growing business. With real production power, the EX125 gives you the capacity to accept more print on demand jobs and boost overall volume—dependably, consistently, and reliably.

The EX125 System can also help you secure your competitive advantage—and become the print provider of choice for your clients—by supporting a broad range of variable data applications, expanded media choices, and sophisticated, in-line finishing options. This means you can create applications like catalogs with preprinted color covers and inserts, reports and presentations with tabs, high volume newsletters, and personalized direct mail—all of which exceed expectations and keep your clients coming back for more.

### A legacy of success

The **Kodak Digimaster EX125** Digital Production System is part of a comprehensive family of innovative digital printing solutions. All **Kodak Digimaster EX** Digital Production Systems help print providers build more profitable businesses by exceeding their customers' expectations and meeting their critical deadlines with maximum operational efficiency.

# Kodak Digimaster EX125 Digital Production System

## Technical specifications

### Base configuration

Print engine with three paper drawers
Operator control interface with flat panel monitor display
System control subsystem
Finisher or Top Exit Module
AP Print Production Software 8.01

### Print engine

Print rate speed: 125 ipm (A4/letter/legal) 104, 83, 62.5 ipm (A3/ledger) for wider formats
Resolution: 600 dpi
LED imaging technology
Volume: up to 4.2 million impressions per month

### Paper sizes

Top drawers:	
In-track (standard):	203 - 229 mm (8 - 9 in.)
In-track (with extended option*):	178 - 229 mm (7 - 9 in.)
Cross-track (standard):	250 - 356 mm (9.84 - 14 in.)
Cross-track (with extended paper size option*):	210 - 364 mm (8.27 - 14.33 in.)
Middle and lower drawers:	
In-track (standard):	203 - 457 mm (8 - 18 in.)
In-track (with extended paper size option*):	178 - 470 mm (7 - 18.5 in.)
Cross-track (standard):	250 - 356 mm (9.84 - 14 in.)
Cross-track (with extended paper size option*):	210 - 364 mm (8.27 - 14.33 in.)

### Paper drawer capacity (based on 80 g/m<sup>2</sup>/20 lb. bond)

Top and middle drawer:	1,000 sheets
Lower drawer:	2,000 sheets
Print engine includes three paper drawers with 4,000 sheet total capacity (20 lb. bond). Option to expand to nine drawers with 12,000 sheet total capacity (20 lb. bond).	

### Paper weight

60 - 200 g/m <sup>2</sup> (16 lb. bond to 110 lb. index)
60 - 266 g/m <sup>2</sup> (16 lb. bond to 150 lb. index) with enhanced feed mode option*

### Finisher

Primary tray: up to 3,000 sheets (straight or offset stacking)
Stitching: 2 - 100 sheets (based on 20 lb. bond); variable stitch length
Top exit stacking: up to 500 sheets, all sizes

### Top Exit Module (lower cost alternative to Finisher)

Top exit stacking: up to 500 sheets, all sizes
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### Dimensions

Size (H x L x D): 163 x 221 x 119 cm (64 x 87 x 47 in.)
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### Operator control interface

Flat panel monitor display
Complete system components control; mouse/keyboard

### System control subsystem

IBM System x3200 M3
2.4 GHz Quad Core Intel Xenon Processor
2 GB memory
250 GB hard disk drive; DVD ROM drive
Ethernet interface (10/100/1000 BaseT)

### Solaris 10 operating system

Adobe high-speed RIP
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### Document buffer

20,000 page capacity
Automatic page level recovery
Queues print-ready jobs for minimal inter-job delay

### Page Description Languages

Adobe PostScript and Adobe PDF
TIFF standard
HP-PCL 6 (optional)

### Connectivity/supported datastreams

TCP/IP
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### Supported environments

Microsoft Windows NT/2000/XP/Vista operating systems
Macintosh operating system OS X

### Supplies

Toner: standard black
Yield 96,000 images per 3 kg bottle based on 6% coverage (A4/letter)
Developer: Yield 1.2M images (A4/letter)
Toner: MICR
Yield 80,000 images per bottle based on 6% coverage (A4/letter)
Developer: Yield 600K images (A4/letter)

### Accessories

Input: Optional extended paper supply module Optional standard paper supply module
Output: Stacker BPRF (Bour Perforating Rotating Folding) Booklet Maker Perfect Binder Hole Puncher
Other: 3rd party interface for OEM accessories also available

\*Extended paper size and enhanced feed mode options are available to widen the range of paper sizes and weights that can be run on the Digimaster EX System.

### To learn more about solutions from Kodak:

Visit [graphics.kodak.com](http://graphics.kodak.com)  
Or in North America, call +1-866-563-2533

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It's time for you **AND** Kodak