

# PENTAX®

## MACHSTREAM 32



The MACHSTREAM 32 laser printer features 32 page-per-minute speed, high toner capacity, user-serviceable components such as the fuser assembly, longer life components, and a reversible drive system to reduce forms waste.

High speed, high resolution, use of fanfold media (3" to 33" length), quick warm-up time, and quiet operation make it ideal for all office environments. These printers are designed for high reliability and ease-of-use.

Serviceability is designed in to minimize cost and repair time. User maintenance requirements are also minimal.

#### Features:

- 32 pages-per-minute
- 600-dpi addressability
- Prints continuous fanfold paper or label stock up to 15" wide
- Small footprint
- Reversible drive and leading edge self-alignment reduces forms waste
- Straight-through paper path
- 32,000-page toner capacity
- Quiet operation
- 400,000-page OPC life
- User-removable fuser for easy maintenance
- Universal power supply
- Design life of 5 years or 24 million pages
- Available with standard or MICR toner

# MACHSTREAM 32 Laser Printer

## Specifications

Speed Up to 32 ppm in landscape mode; 25 ppm in portrait mode; 4.58 ips; 1650 lpm @ 6 lpi; 3590 cps @ 17 cpi

Media Type • 16-42 lb continuous fanfold media up to 15" wide  
• Label stock; card stock; tag stock

Paper Width 6.5" to 15" pin-to-pin

Print Width 13.6"

Paper Length 3" to 33" in 1/8" or 1/6" increments

Print Method Electrophotographic (laser)

Photosensitive Material OPC (organic photoconductor)

Printing Addressability 600 x 600 dpi

Fusing Method Heat and Pressure

Warm-up • 3 minutes after power on  
• 15 seconds warm

First Print <20 seconds from warm  
<30 seconds from standby

Keypad/Display • 16x2 Alphanumeric LCD display  
• Ready, On-line, and Data Indicators  
• 7 control push-button panel

Electrical Requirements 100-120/220-240 VAC @50/60 Hz  
11.6A @ 110VAC

Noise Level <55 dBA

Operating Environment • 50-90° F (10-32° C)  
• 20-80% RH

Dimensions W 24" (609 mm)  
H 16.5" (419 mm)  
D 24" (609 mm)

Weight 134 lb (61kg)

User-Serviceable Items\* Toner Capacity 32,000 pages @ 4% coverage  
Waste Toner Container 64,000 pages  
Felt Wiper 64,000 pages  
OPC Cartridge 400,000 pages  
Developer Unit 800,000 pages

User-Replaceable Unit  
Fuser @ 800,000 pages

Monthly Duty Cycle 400,000 pages (8.5" x 11" landscape)

Certifications CISPR-22 Class B  
EN50082-1:1994 compliant  
FDA/CDRH21CFR compliant  
IEC 825 compliant  
CSA 950/NRTL-C (US 1950)  
EN60950 (TUV)

Service Life 5 years or 24,000,000 pages

- On-site service available through national service providers
- Post-warranty service contracts available

Emulation PCL5;  
Optional: IPDS; SCS;  
Interfaces Ethernet TCP/IP; IEEE-1284;  
Optional: Twinax; Coax; RS-232

Optional Features: Pedestal, Passive Stacker; Power Stackers; Cutter; MICR Toner

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\* Based on 20 lb. bond fanfold paper – other media may change these estimates.