

SPEC SHEET

TECHNICAL SPECIFICATIONS

Dimensions	25.8" x 24.4" x 18.2" (W x D x H) 655 x 620 x 462 mm (W x D x H)
Weight	Without options, approx. 161 lb. (73 kg)
Print speeds	36 ppm color, 40 ppm monochrome; 20 - 28 lb. bond paper
Resolution	1200 x 600 dpi
Emulations	PCL 5c, PCL XL 2.1, PostScript3
Memory	512 MB standard expandable to 1 GB maximum
Interfaces	10/100BaseT, USB 2.0, Parallel
20GB Hard Drive	Standard
PostScript Printing	True Adobe® PostScript® 3™
Print Technology	CMYK LED technology
Web Browser	Easy to use web interface
Duplex	Standard

OPERATION

Power rating	110 - 127 VAC, 60 Hz 230 VAC, 50 Hz ± 2Hz
Power consumption	Operating: 1,500 W maximum, 750 W typical; Standby: 1,300 W maximum, 200 W typical; Power save: <45 W
Operating environment	Operating: 50 - 90° F/20 - 80% RH; Off: 32 - 110° F/10 - 90% RH
Noise level	Operating: 53 dBA maximum; Standby: 40 dBA maximum; Power save: 40 dBA maximum after 30 minutes

PAPER

Paper input	Trays 1 - 5: 530 sheets each 20 lb. bond (75 - 216 g/m ²); Letter/A4 (4.1" x 5.8") or (105mm x 148mm) up to tabloid extra (12" x 18") each or (305mm x 457mm), MP tray: 230 sheets 20 lb. bond (75 g/m ²) Letter/A4 up to 12.9" x 47.25" each or (328mm x 1200mm)
Paper weight	20 lb. bond - 24 pt. cover (75 - 427 g/m ²)
Paper size	Min. 3"x 5" (76 x 127 mm); Max. 12.9" x 47.25" (328mm x 1200mm)
Paper output	Face-down stacker: 500 sheets; Face-up stacker: 250 sheets 20-24 lb. bond (75 g/m ²)
Duplexing	Standard (75 - 120 g/m ²) paper only
Transparencies	Tray 1: 200 transparencies; Tray 2: 100 transparencies

CONSUMABLES

Max Duty cycle	150k pages/month, Letter/A4
Toner life	15k Letter/A4 pages, long edge feed, 20 - 24 lb. bond (75 - 90 g/m ²), 5% toner coverage 7.5k Letter/A4 pages, long edge feed, 20 - 24 lb. bond (75 - 90 g/m ²), 5% toner coverage (printer starter cartridges)
Image drum life	42k continuous imaging Letter/A4 pages, long edge feed, 20 - 24 lb. bond (75 - 90 g/m ²), 5% toner coverage 30k three-page job imaging Letter/A4 pages, long edge feed, 20 - 24 lb. bond (75 - 90 g/m ²), 5% toner coverage 15k one-page job imaging Letter/A4 pages, long edge feed, 20 - 24 lb. bond (75 - 90 g/m ²), 5% toner coverage
Waste toner box life	30k Letter/A4 pages, long edge feed, 20 - 24 lb. bond (75 - 90 g/m ²), 5% toner coverage
Belt life	100k Letter/A4 pages, long edge feed, 20 - 24 lb. bond (75 - 90 g/m ²)
Fuser life	100k Letter/A4 pages, long edge feed, 20 - 24 lb. bond (75 - 90 g/m ²)

The above ratings are maximum yield estimates only. Increasing toner coverage, media size and thickness or use of preconverted media, and age of the consumable will reduce the above yield estimates. Customer Service recommends monitoring your consumable usage over time to determine actual consumable yield for your specific operating environment and printing needs. It is recommended to replace the Image Drum after consuming two toner cartridges.



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FEATURES:

- Print up to 427 g/m²
- 2,000 Sheets Per Hour
- Multi-Bit Technology
- Adobe® PostScript® 3™
- Single Pass Color
- Automatic Color Calibration