









CONTROL

GENERAL SPECIFICATIONS:

TYPE:

Full-Color Printer

PRINT PROCESS:

Tandem Process

IMAGING SYSTEM:

Simitri® Color Polymerized Toner Error Diffusion Method

MONTHLY DUTY CYCLE:

100,000 pages

PRINT/COPY SPEED:

Full Color and B&W: 35 ppm (letter, portrait)

PRINT RESOLUTION:

1800 dpi Equivalent x 600 dpi

512 MB (standard/maximum)

HARD DISK DRIVE:

40 GB (optional)

GRADATION:

256 color shades per pixel

PAPER SIZE:

Multi-Purpose Cassette: 4" x 6" to Universal Cassette: 5-1/2" x 8-1/2" to

Multiple Bypass: 4" x 6" to 12" x 18"

WARM-UP TIME:

Less than 72 seconds

FIRST PRINT:

Full color: less than 8.5 seconds (letter) B&W: less than 6.5 seconds (letter)

PRINT QUANTITY:

1 - 999

COLOR MODES:

Auto Color, Full Color, Black & White, 2-Color, Single Color

STANDARD PAPER SUPPLY:

250-sheet multi-purpose cassette (16 lb. bond to 140 lb. index) 500-sheet cassette (16 lb. bond to 24 lb. bond) 100-sheet bypass (16 lb. bond to 140 lb. index)

MAXIMUM PAPER CAPACITY:

3,350 sheets (total, with options)

POWER REQUIREMENTS:

120 V, 60 Hz

POWER CONSUMPTION:

Less than 1.5 kW

DIMENSIONS (W x D x H):

C352P: 25-1/2" x 28" x 23-3/4" (standard configuration)

C352P: 178 - 1/2 lbs.

OPTIONS:

DK-502 Copy Desk EK-702 Parallel/USB 2.0 I/F Kit MK-706 Enhanced Option Connection FS-514 Base Finisher MT-501 Mail Bin Kit OT-601 Output Tray PK-510 Punch Kit SD-503 Saddle Stitcher SC-503 HDD Encryption Kit PC-103 Paper Feed Cabinet (500 sheets) PC-203 Paper Feed Cabinet (500 sheets x 2) PC-403 Large Capacity Tray (2.500 sheets)

Available Print Functions*

Account Track (up to 1,000 accounts) Auto Duplex Auto Reset Auto Tray Switching Bi-Directional Communication (Device Option Setting)

Color Modes & Functions:

Auto Color/Full Color Black & White Mode Single Color Mode

2-Color Mode

Color Adjustments (Brightness, Contrast, Saturation, Sharpness, Red, Green, Blue, Portrait, Hue Density,

Color Balance, Copy Density) Criss-Cross Sorting Distribution Number Printing

Energy Save Mode Enlarge Display

Finishing (Group, Sort, Staple, Punch,

Booklet, Center-Fold, Center-Staple) Form Overlay

HDD Random Frase

Image Adjustments (Color Matching,

Pure Black Auto ON/OFF, Color Balance, Screen Setting, Image

Smoothing ON/OFF)

Image Density Adjustment (Background: Image Preview (Job Finishing Image Display, Engine Configuration Display)

Job Frase OHP Interleaving

Mixplex, Mix-Media

Paper Type Selection (Normal, Thick 1, Thick 2, Thick 3, OHP)

Proof Print

Secure Printing

Sleep Mode / Low Power User Authentication (Synchronize with

Account Track)

User Box Function (Store Print Jobs

/Print Stored Jobs)

Watermarks

Emperon Print System

PROCESSOR:

600 MHz (PPC750FX)

512 MB (standard)

HARD DISK DRIVE:

40 GB (standard copier memory)

PAGE DESCRIPTION LANGUAGE:

PCL 5e/5c Emulation PCL6 (XL version 2.1) Emulation PS3 Emulation

FONTS:

PCL Resident Fonts: 80 outline + 1 bitmap PS3 Emulation Resident Fonts: 136 outline

PRINT DRIVERS:

PCL6: Windows 98SE, ME, 2000. XP, 2003, NT 4.0 SP6 PS3: Windows 98SE/ME (PPD file), 2000/XP/2003/NT 4.0 SP6 (Print Drivers), Mac OS 9.2 or later, Mac OS X 10.2, Mac OS X 10.3, and Mac OS X 10.4 (PPD files) TWAIN Driver: Windows 98SE, ME, 2000, XP, NT 4.0 SP6

INTERFACE:

Ethernet 10/100 BaseT Parallel IEEE 1284 (optional) USB 1.1, 2.0 (optional)

PROTOCOLS:

TCP/IP. IPX/SPX (NDS), SMB, NetBEUL LPD, LPR, IPP 1.1, SNMP, HTTP. AppleTalk (EtherTalk), Pserver (Novell 4.x, 5, 6/NDS), NPrinter, NDPS, SMTP, POP3, LDAP, SSL

PAGESCOPE APPLICATIONS:

Network & Device Management (bundle): HDD Backup Tool PageScope Data Administrator PageScope Direct Print PageScope EMS Plug-Ins PageScope Job Spooler PageScope NDPS Gateway PageScope Net Care PageScope Print Status Notifier PageScope Network Setup PageScope Web Connection

OPTIONAL SOFTWARE:

PageScope Router

OTHER UTILITIES:

Plug-in for HP Web JetAdmin

