A new perspective on color

Uncompromising productivity
With uncompromising productivity and versatility, the Océ cm4010 defines a new standard in document workflow for today’s digital world. Whether your data is black & white or color, the cm4010 has been designed for the efficient input, management, distribution and output of information throughout your organization.

A new perspective on color
Productivity
With output speeds of 40 ppm in black and white and 35 ppm in full color, the cm4010 keeps up with the demands of performance driven professionals and workgroups. The standard 150-sheet single pass duplexing document feeder simultaneously scans both sides of a two-sided original in a single pass. Up to 60 ipm can be scanned in duplex mode with this advanced system.

To keep your office running with minimal interruptions, the cm4010 boasts an impressive maximum paper capacity of 5,600 sheets as well as high yield, front loading toner cartridges. Equipped with standard tray less duplexing, electronic sorting, integrated offset stacking and on board document storage, you have a total business solution.

Versatility
The cm4010 delivers quality color and fast processing of sharp text and charts. The internal 800 MHz multi-tasking document system offers out of the box network printing, scanning and copying. Numerous scanning destinations including Email, Desktop, FTP, Folder (SMB), internal HDD and USB memory devices turn the cm4010 into a central communications hub.

Add the optional Super G3 fax kit and you can begin taking advantage of PC faxing and inbound fax routing to Email for maximum efficiency. For the professional in-house advantage, add either the space-saving inner finisher or the saddle stitch finisher to create up to 40 page folded and center stapled booklets.

Performance driven black and white – color impact
The power of color has long been known to bring added value to all forms of communication. With the cm4010 you can bring this power to your organization when and where you need it, without sacrificing the productivity or cost-efficiency of traditional black and white devices. Your business will stand out from the crowd, all the while streamlining costs and improving efficiency.
Standard 800 MHz print/scan controller
- Network connectivity is standard with both PCL5c and PCL6 language support.
- Standard internal 80 GB HDD and 768 MB RAM.

Standard single-pass automatic document feeder
- 150 sheet capacity feeder simultaneously scans both sides of a two-sided document in one pass.

Optional saddle-stitch booklet finisher
- Creates up to 40 page stapled and folded booklets, optional hole punching.

Large LCD operation panel
- Customizable and easy to navigate touch screen display.

Optional work tray
- With four integrated USB ports for quick and portable direct printing and scanning.

Standard bypass tray
- 100 sheet capacity tray supports a variety of media including envelopes, labels, OHP transparencies and heavy stock.

Optional large capacity tray
- Holds up to 3,500 sheets of 8.5” x 11” paper.

Optional 2 x 500 paper feed cassettes
- 1,000-sheet total capacity supports paper sizes from 5.5” x 8.5” to 11” x 17”

Standard paper feed cassettes
- Two universal 500-sheet drawers.

Also available
- PostScript 3 kit
- Super G3 fax kit
- Internet fax kit
- 500 sheet inner finisher
- 1 x 500 sheet paper supply
- Plain Stand
- Exit tray
- Bar code font kit
- Data security kit

The capabilities described in this brochure may require additional options. See back panel for specifications.
Network connectivity and management
With a standard 800 MHz print/scan controller, 80 GB HDD and 768 MB of standard RAM, the cm4010 has the horsepower required to handle maximum workloads at crunch time. This multi-tasking controller features dual job queues that enable continuous output of print, copy and fax job streams for maximum efficiency.

Standard PCL6/PCL5c page description languages, together with optional PostScript3, allow the cm4010 to be equally effective in both PC and MAC environments. The integrated and easy to use software utilities give both users and administrators powerful tools for document and network management. The Printer Administration Utility allows you to monitor and configure the device and deliver drivers across the network right from the desktop.

Utilizing the Print Status Monitor, you can easily check paper levels, sizes and types as well as toner and consumables levels without leaving your desk. The Desktop Document Manager can edit, convert and even combine scanned files to create an entirely new document. There’s even a full text search feature making retrieving stored files faster than ever.

Data security
The cm4010 has several layers of document and network security to protect your valuable data. Access to the device across the network can be restricted with SSL encryption, IP/MAC address filtering, port management and user authentication. Integrated LDAP support and network authentication reinforces security for Email distribution.

Administrators can restrict or permit access to functions such as scan, print, copy and fax through advanced account management tools. An optional data security kit employs 128-bit encryption as well as overwriting the data on the hard drive. These security features help to protect your intellectual property and may assist in meeting regulatory requirements.
General specifications

Type
Full color Printer/Copier/Scanner with stationary platen

Print/copy process
Tandem Process

Imaging system
- Laser
- Dry Transfer
- Organic Photo Conductor
- Magnetic and Heat Process

Print/copy speed
- B&W: 40 ppm (letter/portrait)
- Full color: 35 ppm

First copy out time
- B&W: 4.7 seconds
- Full Color: 6.9 seconds

Copy quantity
1-999

Resolution
600 x 600 dpi (copy)
up to 1200 x 600 dpi (print)

Standard document feeder
150 sheet Duplex Single Pass scanning

Scan speed
- Up to 60 opm with 2-sided B&W
- Up to 35 opm Full Color

Duplexing
Standard Automatic Duplexing

Copy sizes
Original size: 5.5” x 8.5” to 11” x 17”

Warm-up time
Less than 2.40 seconds

Copy exposure modes
- Text/Photo
- Text/Printed-Photo
- Printed – Photo

Auto Exposure
9 step manual exposure

Standard paper supply
- 2 x 500 sheet paper drawers
  - Both drawers 16-28lb bond paper
- Bypass
  - 16lb bond – 110 index

Maximum paper capacity
5,600 sheets with options

Standard paper output
500 sheets face down

Standard interface
- Ethernet 10/100Base T
- USB 2.0 (host port)
- USB 2.0 (device port)

Standard memory
- 768 MB (copier memory)
- 640 MB (printer/scanner memory)

Standard HDD
80 GB (40 GB Document Filing Capacity)

Copy features
- Offset-stacking
- Auto Paper Select
- Auto Color Select
- Auto Tray switching
- Rotate copy
- Cover page
- Insert Page
- Account Management
- Job Build

Power requirements
120V, 12A

Dimensions (W x D x H)
Base Configuration 25.5” x 26.5” x 37.75”

Weight
Base configuration 282 lbs.

Standard network printing

Processor
800MHz Multi-tasking controller

PDL emulations
- Standard PCL6/5c
- Optional PS3

Resolution
- 600/300 dpi standard
- 1,200 dpi monochrome with PS3

Interface
Ethernet 10/100BaseT, USB 2.0

Print drivers
- Windows98/ME
- NT4.0
- (SP5 or later) 2000
- XP
- 2003 Server
- MAC OS9
- OSX (including 10.4)

Print protocols
- LPR
- IPP
- PAP
- Raw
- TCP (port 9100)
- FTP
- Novell Pserver/Rprinter

Security
- Secure Socket Layer
- IP/MAC Address filtering
- Protocol filtering
- Port management
- User Authentication
- Document Administration
Print features
- Direct Print (with PS3 option)
- N-up
- Image Rotation
- Cover Page
- Watermarks
- Confidential Print
- Overlay
- Job control
- Poster Mode

Standard network scanning
Resolution
600, 400, 300, 200, 100 dpi

Image formats
- Monochrome:
  - TIFF
  - PDF
  - Encrypted PDF
- Color:
  - TIFF
  - JPEG
  - PDF
  - Encrypted PDF

Scan destinations
- Scan to E-mail
- Scan to FTP
- Scan to SMB
- Scan to HDD
- Scan to USB memory
- Scan to I-fax (optional)

Compression
- MH
- MR/MMR
- JPEG (High, Middle, Low)

Max original size
11 x 17

Optional fax
Transmission
Super G3
33.6 Kbps modem speed
Compression
- JBIG
- MMR
- MR
- MH compression

Scanning
Sheet Fed simplex or duplex or book

Dialing
Auto Dial: Up to 999 destinations
Group destinations: Up to 500

Transmission speed
2 seconds with JBIG

ADDL features
- Halftone: 256 levels
- FCode Transmission/reception
- Secure Fax
- Out of paper memory reception
- Duplex reception
- PC Fax
- Optional Internet Fax

Additional options

Inner finisher
- Output Capacity: 500 sheets (Letter/Statement)
- 250 sheets (Ledger/Legal)
- Stapling: 50 sheets, 3 positions
- Optional hole punch

Saddle stitch finisher
- Type: Console with dual exit trays
- Upper Tray: Offset Stack
- Lower Tray: Booklets
- Output Capacity: 1,000 sheets (Letter/Statement)
  500 sheets (Legal/Ledger, Letter-R)
- Staple Capacity: 30 sheets Upper Tray
- Saddle-Stapling: 10 sheets (40 page booklet)
- Optional hole punch

Large capacity tray
- Type: Side mounted feed desk
- Paper size: 8.5 x 11
- Paper Capacity: up to 3,500 sheets
- Paper weight: 16 – 28 lb. bond

List of additional options
- USB2.0 Work Tray
- Plain Stand
- 1 x 500 sheet Paper Stand
- 2 x 500 sheet Paper Stand
- Exit Tray
- PostScript3 Kit
- Internet Fax Kit
- Bar Code Font Kit
- Data Security Kit
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