



KONICA MINOLTA



# bizhub C30P/C30PX

CONNECT

COMMUNICATE

CONTROL



## bizhub C30P/C30PX

### PRINTING PROCESS

**PRINT METHOD:**  
Electrophotographic Laser

**PRINT SPEED:**  
Colour: 31 ppm  
Monochrome: 37 ppm

**FIRST-PAGE OUTPUT TIME:**  
Colour: 14 seconds  
Monochrome: 14 seconds

**RESOLUTION:**  
9600 (equivalent) x 600 dpi  
with PHOTO ART

**RECOMMENDED DUTY CYCLE:**  
120,000 prints

### HARDWARE AND SOFTWARE CAPABILITIES

**PROCESSOR:**  
866 MHz Freescale PowerPC MPC7448

**RAM:**  
512 MB DDR SDRAM,  
Upgradeable to 1,024 MB

**HARD DISK DRIVE\* (optional):**  
40 GB  
\* for downloaded fonts, forms and colour profiles; electronic collation; job accounting; direct PDF, JPEG and TIFF printing; proof then print, secured job, print & hold and stored job functions.

**COMPACT FLASH CARD\* (optional):**  
256 MB to 4 GB  
\* for downloaded fonts, forms and colour profiles; electronic collation; job accounting; direct PDF, JPEG and TIFF printing.

### OPERATING SYSTEM

**COMPATIBILITY:**  
Windows Vista  
Windows Server 2003  
Windows XP (SP2+)  
Windows XP x64  
Windows 2000 (SP4+)  
Windows NT4 (SP6+)  
Windows ME  
Windows 98 SE  
Macintosh OS X (V10.2)

**OPERATING SYSTEM COMPATIBILITY:** (cont.)  
Macintosh OS 9 (V9.1+)  
Linux Red Hat 9  
Linux SuSE 8.2

**PRINTER EMULATIONS:**  
PostScript 3  
PCL 6  
PDF 1.5\*  
JPEG/TIFF Direct Print\*  
\*Hard Drive or Compact Flash Required

**CAMERA DIRECT PHOTO PRINTING:**  
PictBridge 1.0

**USB FLASH DRIVE DIRECT PRINTING\*:**  
PDF  
JPEG  
TIFF  
\*Hard Drive or Compact Flash Required

**PRINTER MANAGEMENT:**  
PageScope Net Care  
PageScope Web Connection  
PageScope Network Setup  
PageScope Peer-to-Peer Printing Tool  
PageScope EMS Plug-Ins  
for Tivoli NetView (2.0),  
CA Unicenter (2.0), HP OpenView,  
Microsoft Management Console (MMC)  
HP Web JetAdmin Plug-in  
PageScope Plug and Print  
PageScope NDPS Gateway  
PageScope Direct Print  
PageScope Data Administrator  
Print Monitor  
Status Monitor  
Download Manager

**COLOUR SUPPORT:**  
Enhanced Automatic Imagery  
Density Control (eAIDC)  
ICC device profiles  
Automatic ICC-based colour matching  
Dynamic Contone Screening  
SWOP, Commercial press, EuroColor, DIC,  
and TOYO press emulations

**INTERFACE SUPPORT:**  
**STANDARD:**  
Gigabit Ethernet (10/100/1000BaseTX)  
IEEE 1824 Parallel  
USB 2.0  
USB 1.1 Host Port\*  
\* for Camera Direct Photo Printing and USB Flash Drive Direct printing

**ETHERNET PROTOCOLS:**  
TCP/IP  
EtherTalk  
IPX/SPX (Netware 4/5/6)  
NDS Bindery  
NDPS  
NetBEUI  
UDP  
HTTP  
HTTPS  
IPP 1.1  
SNMP  
LPD  
FTP  
DHCP  
BootP  
ARP  
Auto IP  
Ping/ARP  
SMTP  
SLP  
TCP/IP socket  
Bonjour

**PAPER HANDLING:**  
**STANDARD PAPER INPUT:**  
500-sheet cassette  
100-sheet multipurpose tray

**OPTIONAL PAPER INPUT:**  
500-sheet lower feeder unit (add up to 2)

**STANDARD PAPER OUTPUT:**  
250-sheet face-down output tray

**OPTIONAL PAPER OUTPUT:**  
2-bin (100 sheets and 500 sheets)  
staple finisher

**OPTIONAL AUTOMATIC DUPLEXER\*:**  
For two-sided printing (plain paper only)  
\*Standard on C30PX

**PAPER SIZES SUPPORTED:**  
500-sheet standard cassette: 8.5" x 11"  
100-sheet standard multipurpose tray:  
4" x 6" to 8.5" x 14"  
Custom: 3.62" x 5.83" up to banner  
500-sheet lower feeder unit (optional):  
8.5" x 11" or 8.5" x 14"  
Duplexer: 8.5" x 11" or 8.5" x 14"

**PRINTABLE AREA:**  
0.16" from all edges  
46.7" maximum print length

**PAPER WEIGHTS:**  
Plain Paper: 16-24 lb. bond  
Thick Stock: Up to 110 lb. Index  
(multipurpose tray only)  
Duplexing: 16-24 lb. bond

**PRINT MEDIA:**  
Plain Paper  
Letterhead  
Thick Stock  
Glossy Stock  
Photo Stock  
Transparencies  
Laser Quality Labels  
Envelopes  
Postcards

**PHYSICAL:**  
**TYPE:**  
Laser printer with Emperon Print System

**DIMENSIONS (W x D x H):**  
16.5" x 20.7" x 17.3"

**WEIGHT:**  
81.4 lbs w/consumables

continued

**ELECTRICAL:****POWER REQUIREMENTS:**

120 VAC, 50/60 Hz

**POWER CONSUMPTION:**

750 Watts Average (Operating)  
1,450 Watts Maximum (Operating)  
250 Watts Average (Standby)

**ENERGY STAR COMPLIANT:**

20Wh or less

**ENVIRONMENTAL:****TEMPERATURE REQUIREMENTS:**

Operating: 50° to 95° F (10° to 35° C)  
Non-Operating: 32° to 95° F (0° to 35°C)

**HUMIDITY:**

Operating: 15% to 85% RH  
Non-Operating: 30% to 85% RH

**NOISE LEVELS:**

Operating: ≤56 dB(A)  
Standby: ≤39 dB(A)

**REGULATORY/SAFETY CONFORMITY:**

UL  
cUL  
CSA  
FCC-B  
CDRH  
DOC  
SASO  
RPC

**CONSUMABLES:****IN-BOX:**

Toner (yield up to 12,000 at 5% coverage)  
Imaging Units (yield up to 30,000 at 5% coverage)  
Transfer Belt  
Transfer Roller  
Waste Toner Box

**REPLACEMENT:**

Toner (yield up to 12,000 at 5% coverage)  
Imaging Units (yield up to 30,000 at 5% coverage)  
Transfer Belt  
Transfer Roller  
Waste Toner Box

**TYPEFACES:**

137 resident PostScript fonts  
93 PCL fonts  
10 line printer fonts

**KONICA MINOLTA**

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