



KONICA MINOLTA



bizhub C30P/C30PX

CONNECT

COMMUNICATE

CONTROL



bizhub C30P/C30PX

PRINTING PROCESS

PRINT METHOD:
Electrophotographic Laser

PRINT SPEED:
Color: 31 ppm
Monochrome: 37 ppm

FIRST-PAGE OUTPUT TIME:
Color: 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 color 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 color 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

COLOR SUPPORT:
Enhanced Automatic Imagery
Density Control (eAIDC)
ICC device profiles
Automatic ICC-based color matching
Dynamic Contone Screening
SWOP, Commercial, 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

WARRANTY:

1 year on-site*
*3 year on-site for C30PX



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KONICA MINOLTA
BUSINESS SOLUTIONS U.S.A., INC.

100 Williams Drive
Ramsey, NJ 07446

www.kmbs.konicaminolta.us
www.kmbs.konicaminolta.us/solutions

