

KONICA MINOLTA Bizhub C554 SPECIFICATIONS

GENERAL SPECIFICATIONS

TYPE:

Full-Color Printer/Copier/Scanner
With Stationary Platen

PRINT/COPY PROCESS:

Tandem Process

TONER TYPE:

Simitri® HD Color Polymerized Toner

MONTHLY DUTY CYCLE:

200,000 pages

PRINT/COPY SPEED:

Full Color: 55 ppm (letter, portrait)
B&W: 55 ppm (letter, portrait)

SCAN SPEED: Up to 160 opm

PRINT/COPY RESOLUTION:

1800 dpi (equivalent) x 600 dpi

PRINT RESOLUTION:

600 x 600 dpi
(enhanced resolution: 600 x 1800 dpi)

GRADATION:

256 color shades per pixel

ORIGINAL SIZE:

Up to 11" x 17" (scanning/copying)
Up to 11" x 17" full-bleed on 12" x
18" paper (printing)

COPY SIZE:

Tray 1 Universal Cassette: 4" x 6" to 12" x 18"
Tray 2 Universal Cassette: 4" x 6" to 12" x 18"
Tray 3: 8.5" x 11" Large capacity, 2500 sheets
Multiple Bypass: 4" x 6" to 12" x 18"

WARM-UP TIME:

Less than 22 seconds

FIRST COPY:

Full color: less than 4.6 seconds (letter)
B&W: less than 4.1 seconds (letter)

COPY QUANTITY: 1 – 9,999

COLOR MODES:

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



COPY EXPOSURE MODES:

Text (legible text)
Text/Photo (clear text and halftones)
Photo (optimized for gradations)
Map (fine edges and legible text)
Dot Matrix (dot matrix originals)
Copied Paper

PAPER SUPPLY:

500-sheet universal cassette
(14 lb. bond to 140 lb. index)
500-sheet universal cassette
(14 lb. bond to 140 lb. index)
2,500-sheet letter-size cassette
(14 lb. bond to 140 lb. index)
150-sheet bypass
(16 lb. bond to 100 lb. index)

MAXIMUM PAPER CAPACITY:

3,500 sheets

DOCUMENT FEEDER:

DF-701, dual scanner automatic

Paper Capacity: 100 sheets

Paper Size: 5-1/2" x 8-1/2" to 11" x 17"

Paper Weight: Single-sided:

9.25 lb. bond to 55.75 lb. index;

POWER REQUIREMENTS:

120 V, 60 Hz, 15 amp

POWER CONSUMPTION:

Less than 1.92 KW

DIMENSIONS (W x D x H):

42" x 37" x 36"

MAGNIFICATION:

Zoom range: 25% - 400%, 0.1% increments

Preset reduction: 79%, 73%, 65%, 50%

Preset enlargement: 121%, 129%, 155%, 200%

WEIGHT:

280 lbs

Auto Duplex

Auto Reset

Auto Tray Switching

Bi-Directional Communication

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)

Sample Copy

Copy Modes

(Simplex/Duplex, 2-in-1, 4-in-1, 8-in-one,

Book Separation, Booklet Creation, Catalog,

Binding)

Cover Mode

Creative Functions

(Mirror Image, Image Repeat, XY Zoom,

Image Centering, Base Color, Negative/

Positive Reverse)

Distribution Number Printing

Energy Save Mode

Enlarge Display

Erase (Border, Frame, Edge) Mode

Finishing (Group, Sort, Staple, Punch,

Form Overlay

Glossy Mode

HDD Random Erase

Image Adjustments

(Color Matching, Pure Black Auto ON/OFF,

Color Balance, Screen Setting, Image

Smoothing ON/OFF)

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KONICA MINOLTA Bizhub C554 SPECIFICATIONS

Image Density Adjustment (Density, Background Removal)
Image Preview (Job Finishing Image Display, Engine Configuration Display)
Interrupt
Job List
Job Erase
Job Reserve
LDAP
OHP Interleaving
Mixplex, Mix-Media
Program/Recall Jobs
Paper Size Selection (APS, Manual)
Paper Type Selection (Normal, Thick 1/1 +, Thick 2, Thick 3, Thick 4)
Proof Copy
Secure Printing
Separate Scan
Sleep Mode
Text Enhancement
Utility (Meter Count, Environment Setting, Default Setting, One-Touch Setting, Check Consumable Life, Admin. Mode)
Watermarks
Zoom Selection (AMS, Fixed Zoom Ratio, User Programmable Zoom Ratio, Manual)

AVAILABLE SCAN FUNCTIONS*

Scan-to-Email
Scan-to-FTP
Scan-to-SMB (Scan-to-Desktop)
Scan-to-Flash Drive

EMPERON PRINT SYSTEM

PROCESSOR:

1.2GHz

RAM:

2 GB

HARD DISK DRIVE:

250 GB (shared scan and copier memory)

FONTS:

PCL Resident Fonts:
80 outline
PS3 Emulation Resident Fonts:
137 outline

PRINT DRIVERS:

Windows XP (x32, x64)
Windows XP (Home/Professional)
Windows Vista (x32, x64)
Windows 7 (x32, x64)
Windows Server 2008 (x32, x64)
Windows 8 (x32, x64)
Windows 10 (x32, x64)
Mac OS X 10.4
Mac OS X 10.5
Mac OS X 10.6
Unix/Linux

PROTOCOLS:

TCP/IP
IPX/SPX
AppleTalk (EtherTalk)
LPR
SMB
LPD
Netware (4x5.6)
Pserver
N Printer
NDPS
IPP 1.1
SMTP
POP3
LDAP
SSL
SNMP
HTTP

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