



KONICA MINOLTA

bizhub C4051i
bizhub C3351i

Color multi-function printer



bizhub C4051i/C3351i

SPECIFICATION & INSTALL GUIDE

RETHINK IT



Giving Shape to Ideas

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bizhub C4051i/C3351i SPECIFICATIONS

TYPE	PRINTER
Type	Digital Printer/Copier/Scanner
Document Holder	Stationary (mirror scanning)
Photoconductor	OPC
Luminous Source	LED light-source illumination
Copying System	Laser electrostatic copy method
Developing System	Dry-2 component developing method
Resolution	Scanning: 600 x 600 dpi Printing: 1200 x 1200 dpi
Document Holder	Types: Sheets, books (2-page spreads), three-dimensional objects Size: Maximum 8.5" x 14"
Paper	Plain Paper (16 lb to 24 lb) Plain Paper+ (24.75 lb to 28 lb) Thick Paper 1 (24.25 lb to 32 lb) Thick Paper 1+ (32.25 lb to 41.75 lb) Thick Paper 2 (42 lb to 55.5 lb) Coated Paper 1 (24 lb to 32 lb) Coated Paper 1+ (32.25 lb to 41.75 lb) Coated Paper 2 (42 lb) Recycled Paper (16 lb to 24 lb) Special Paper (16 lb to 24 lb) Letterhead (16 lb to 24 lb) Color Paper (16 lb to 24 lb) 1-Sided Special Paper (16 lb to 24 lb) Envelopes, Label Sheets, Tabs, Postcards
Copy Sizes	1 st Tray: 3.9" x 5.8" to 8.5" x 11" Bypass Tray: 3.5" x 8.8" to 8.5" x 14"
Paper Tray Capacity	1 st Tray: Thin Paper/Plain Paper/Recycled Paper/Special Paper/Color Paper/ 1-Sided Special Paper: 500 sheets Thick Paper 1/1+/2/Coated Paper 1/1+/2/Postcards: 20 sheets Envelopes: 30 Postcards/Label Sheets: 20 sheets Bypass Tray: Plain Paper/Recycled Paper/Special Paper/Letterhead/Color Paper/ 1-Sided Special Paper: 100 sheets Thick Paper 1/1+/2/Coated Paper 1/1+/2/Postcards/Tabs: 20 sheets Envelopes: 10 Banner Paper/Label Sheets: 10 sheets
Warm-Up Time	Less than 15 seconds (at room temperature/73° F)

bizhub C4051i/C3351i SPECIFICATIONS

TYPE	DESCRIPTION
Image Loss Width	Leading edge: 0.116" ± 0.079" Trailing edge: 0.116" ± 0.079" Rear edge: 0.116" ± 0.079" Front edge: 0.116" ± 0.079"
First Copy	C4051i: 4.8 sec. or less C3351i: 5.6 sec. or less
Print Speed* (Full Color/B&W) (Simplex/Duplex)	C4051i: Plain paper: 42 sheets/min. Thick 1/Thick1+/Thick 2: 21 sheets/min. C3351i: Plain paper: 35 sheets/min. Thick 1/Thick 1+/Thick 2: 17 sheets/min.
Magnification Ratios (Preset)	1.0 (full size: 1.00 ± 0.5% or less) Enlarge: 129.4%, 154.5%, 200% Reduce: 78.5%, 64.7%, 60.7%, 50.0% Stored Zoom Ratios: 3
Multiple Copies	1 to 9,999 sheets
Density Control	Copy Density: Manual Density Adjustment (9 Levels) Background Density: Automatic and Manual Density Adjustments (9 levels)

bizhub C4051i/C3351i SPECIFICATIONS

TYPE	DESCRIPTION
Power Requirements	120V, 12 A, 60 Hz
Power Consumption	1.45 kW or less
TEC Value	C4051i: 0.75 kWh C3351i: 0.59 kWh
Dimensions (with control panel)	18.5" (W) x 20.8" (D) x 22.5" (H)
Space Requirements*	30.8" (W) x 37.6" (D) x 31.2" (H)
Memory	5 GB (Std.)
Solid State Drive	256 GB (Std.)
Weight	Approx. 78 lb

* The indicated space requirements represent the space required to pull out the paper tray and the tray extension of the bypass tray and with the ADF open.

DUTY CYCLE

bizhub C4051i/C3351i	<p>Up to 120,000</p> <p>Maximum monthly copy/print volume supported under standard vendor supplied service. Defines the upper end of the expected customer volume for the device. Customers should consider multiple machines if average monthly volume approaches duty cycle on continual basis.</p>
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ENVIRONMENTAL REQUIREMENTS

TYPE	DESCRIPTION
Temperature	50° F to 86° F
Humidity	15% to 85%
Noise During Operation	C4051i: 71 dB or less C3351i: 70 dB or less
Noise During Standby	43.5 dB or less
Ozone Emission	0.25 mg/h or less

ELECTRICAL REQUIREMENTS

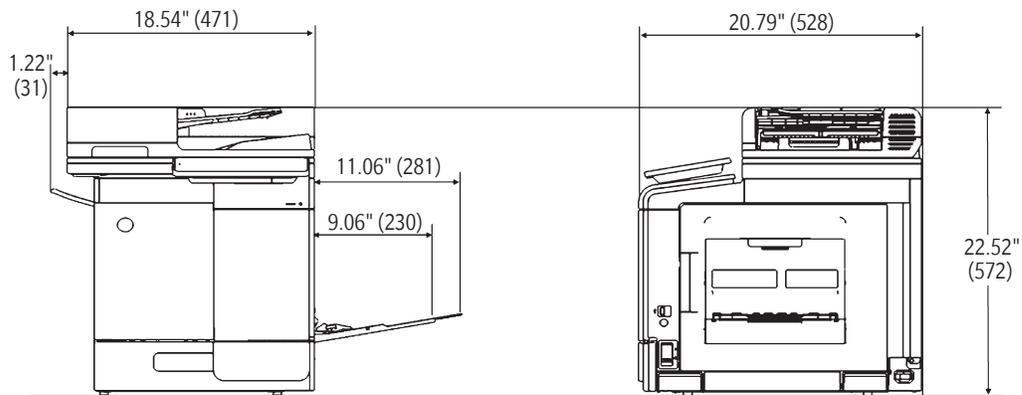
TYPE	DESCRIPTION	
Line Options	Dedicated	NEMA Diagram for 5-15R 
Voltage	110 V/120V	
Amperage	12A	
Cycles	60 Hz	
NEMA Part No.	5-15R	
Cord Length	6.6 ft.	

Note: The main electrical outlet must be located within 6.6 feet from the right rear corner of the bizhub C4051i/C3351i main unit.

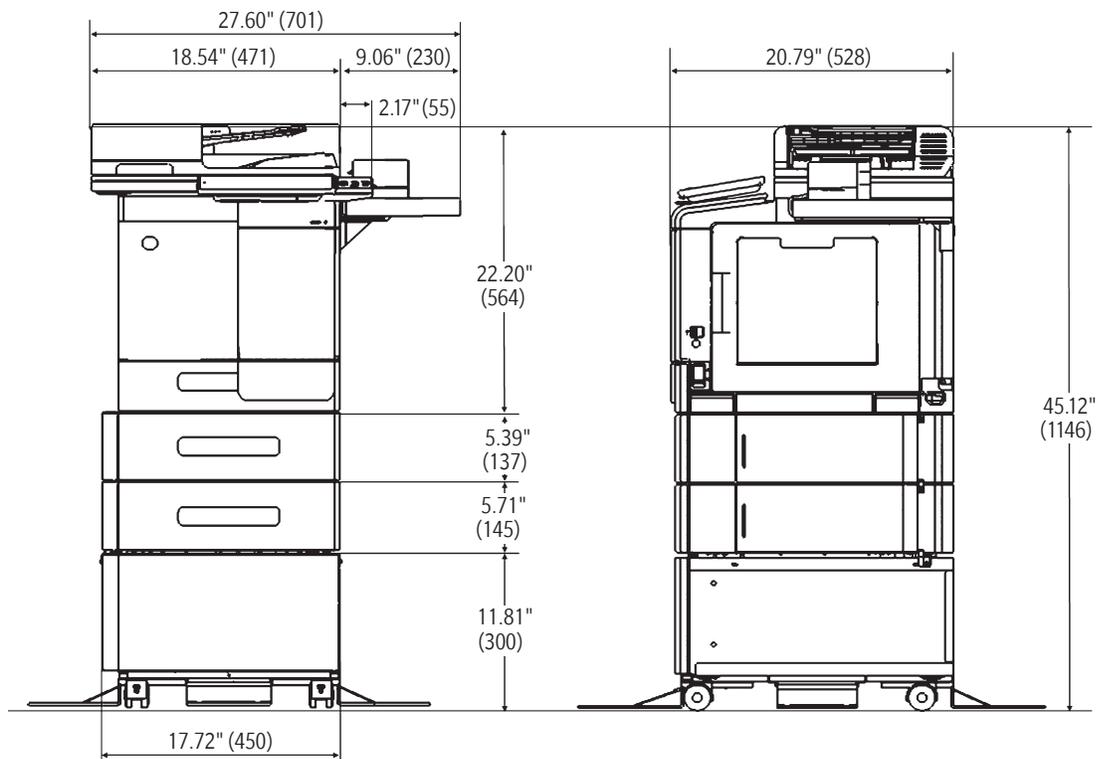
SAMPLE CONFIGURATION



SPACE REQUIREMENTS



bizhub C4051i/C3351i



bizhub C4051i/C3351i + PF-P28 + PF-P25 + DK-P05

ACCESSORIES

AUTOMATIC DUPLEX UNIT (STANDARD)

Supported Paper Type	Plain Paper (16 lb to 24 lb) Thick Paper 1 (24.25 lb to 32 lb) Thick Paper 1+ (32.25 lb to 41.75 lb) Thick Paper 2 (42 lb to 55.5 lb) Recycled Paper (16 lb to 24 lb) Special Paper (16 lb to 24 lb) Color Paper (16 lb to 24 lb)
Supported Paper Size	4.7" x 8.8" to 8.5" x 14"
Power Requirements	Supplied from main unit

DUAL SCANNER DOCUMENT FEEDER (STANDARD)

Type	Single Pass Duplex Document Feeder
Supported Paper Types	1-Sided/2-Sided Originals/Mixed Originals: 8.5" x 14"L to 5.5" x 8.5"
Supported Paper Size	Single-Sided/Double-Sided: 13.5 lb bond to 34 lb bond Mixed Original: 13.5 lb bond to 34 lb bond 1-Sided Plain Paper (13.25 lb to 34 lb) 2-Sided Plain Paper (13.25 lb to 34 lb) Mixed Original Plain Paper (13.25 lb to 34 lb)
Paper Capacity	Max. 80 sheets (21.25 lb) (Single-Sided/Double-Sided Originals)
Scan Speed	48 images/min (one-sided @ 200 dpi) (B&W/Color) 96 images/min (double-sided @ 200 dpi) (B&W/Color)
Power Requirements	Supplied from main unit.

FK-517 FAX KIT (STANDARD ON C4051i/OPTIONAL ON C3351i)

Number of Stored Pages	10,000 Pages (approx. 700 characters per page when 8.5" x 11" document is stored using fine resolution)
Number of Fax Lines	1 Fax Line (Standard on C4051i; Optional on C3351i)
Communication	ECM/Super G3
Compatible Lines	PSTN, PBX
Scanning Line Density	Ultra Fine: 600 x 600 dpi Super Fine: 16 dot/mm x 15.4 line/mm, 400 x 400 dpi Fine: 8 dot/mm x 7.7 line/mm, 200 x 200 dpi Normal: 8 dot/mm x 3.85 line/mm
Modem Speed	2.4 kbps-33.6 kbps
Compression	MH/MR/MMR/JBIG
Scanning/(Sending) Paper Size	Original Glass: Max. 11" x 17" ADF: 11" x 39" (Normal, Fine, Super Fine) 11" x 17" (Ultra Fine, Manual TX)
Reording Paper Size	8.5" x 14" to 5.5" x 8.5"
Transmission Speed	Approx. 3 sec. (A4, V.34, 33.6 Kbps, JBIG)
Scan Speed	2 sec. (Letter/Fine Mode)
Number of Abbr. Dial	2000
Number of Program Dial	400
Number of Group Dial	100 (Up to 500 destinations per group)
Sequential Multiple	Max. 600 Station Transmission
Transmitting Function	2-in-1 TX, Mixed Original, F-Code Transmission, Frame Erase Transmission, Sharpness, Header/Footer, Memory Transmission, Quick Memory Transmission, Timer Transmission, Incomplete Transmission Hold, Manual Transmission, Confidential Transmission, Password Transmission, Polling Transmission, Bulletin Function, Relay Transmission, Fax Forwarding Function, Overseas TX, V.34 OFF, ECM OFF
Receiving Functions	Duplex Print (RX), Manual Reception, Confidential Reception, Memory Reception, Polling Reception, Bulletin Function, Fax Forwarding (to any destination stored in the Address Book), TSI Routing (to any destination stored in the Address Book).

ACCESSORIES

PF-P28 PAPER FEED CABINET (ADD UP TO TWO)

Type	1 x 500 sheet drawer
Support Paper Types	Plain Paper (16 lb bond to 24 lb bond), Recycled Paper (16 lb to 24 lb), Single Side Only Paper (16 lb bond to 24 lb bond), Special Paper (16 lb bond to 24 lb bond), Letterhead (16 lb bond to 24 lb bond), Colored Paper (16 lb bond to 24 lb bond)
Supported Paper Size	8.5" x 14" to 7.25" x 10.5"
Paper Capacity	500 sheets (21 lb)
Power Requirements	Supplied from Main Unit
Max. Power Consumption	Less than 15W
Dimensions (W x D x H)	17.7" x 20.8" x 5.7"
Weight Approx.	18.5 lb

PF-P25 HEIGHT ADJUSTMENT UNIT

Type	Height Adjustment Unit
Function	Increases working height of the machine. Suggested if the machine is configured with the DK-P05 and fewer than two PF-P21 Paper Feeder Cabinets.
Dimensions (W x D x H)	14.3" x 15.1" x 5.8"

DK-P05 COPY DESK

Type	Storage drawer only
Function	Stores printing materials such as paper or toner. Recommended when additional paper drawers are installed, to bring the device to operational height
Dimensions (W x D x H)	17.7" x 20.8" x 13.8"
Weight Approx.	30 lb

KP-102 10-KEY PAD

Type	10-Key Pad
Function	Provides hard keys for entering numerical values and supports Voice Guidance function available with optional LK-104 v3 i-Option License Kit. Meets Section 508 Accessibility requirements.

EXTERNAL KEYBOARD

Type	QWERTY Keyboard
Function	Computer-type keyboard for alphanumeric data entry. Requires KH-P02 Keyboard Holder and EK-P08 or EK-P09 USB Interface Kit.

KH-P02 KEYBOARD HOLDER

Type	Mount Kit
Function	Required for installation of External Keyboard

ACCESSORIES

AU-204H MAGNETIC STRIPE CARD READER

Dimensions WxDxH	1.3" x 1.2" x 3.9"
Weight	4.5 oz.
Power Supply	Supplied from USB Port
System Conditions (operating mode)	Ambient Temperature: 40° to 158° F Humidity: 10% to 90%
Transmit Frequency	3-60 i.p.s.
Certifications	ISO 7810 and ISO 7811/AAMVA
Card Type Compatibility	All magnetic stripe cards

NOTE: WT-P03 Working Table required for AU-204H Magnetic Stripe Card Reader.

AU-205H IC CARD READER

Dimensions WxDxH	2.8" x 3.7" x 0.6"
Weight	0.25 lb
Power Supply	Supplied from USB Port
System Conditions	Ambient Temperature: 31° to 150° F (operating mode) Humidity: 5% to 95%
Card/Protocols	HID PROX, HID Indala® Prox, EM Prox Low Frequency (125 kHz)
Card/Protocols High Frequency (13.5 MHz)	CCID: MIFARE Classic™ 1K/4K, Ultra Light, Ultra Light C, Plus, MIFARE DESFire™ 0.6, MIFARE DESFire™ EV1, IC Card, iClass SE/SR®, MIFARE SE™, DESFire EV1 SE, T=CL, ISO 14443 A with up to 848 kbps transmission rate (depending on card*), ISO 15693 with up to 26 kbps transmission rate (depending on card)

*NOTE: WT-P03 Working Table or MK-P08 Mount Kit (internal mount) required.
424 kbps default rate, 848 kbps configurable through web interface.



ACCESSORIES

MK-P08 MOUNT KIT

Type	Internal Component
Function	Required for internal installation of AU-205H

WT-P03 WORKING TABLE

Type	External Table
Function	Holds AU-102 Biometric Authentication Unit, AU-201H HID Proximity Card Reader, AU-202H HID iClass Reader, AU-204H Magnetic Stripe Card Reader, AU-205H IC Card Reader or AU-211P CAC/PIV Solution; Can be used as a place holder for originals and/or output.
Dimensions WxDxH	9.1" x 13.4" x 1.1"

EK-P08 USB HOST/LOCAL INTERFACE

Type	USB Interface
Function	Required to connect optional External Keyboard or optional i-Option LK-104 v3 Voice Guidance License kit.

ACCESSORIES

EK-P09 USB HOST/LOCAL INTERFACE WITH BLUETOOTH

Type	USB Interface with Bluetooth
Function	Required to connect optional External Keyboard or optional i-Option LK-104 v3 Voice Guidance License Kit.

LK-104 V3 i-OPTION LICENSE KIT

Type	License Key
Function	Voice Guidance

LK-106 i-OPTION LICENSE KIT

Type	License Key
Function	Supports Bar Code Font Printing

LK-107 i-OPTION LICENSE KIT

Type	License Key
Function	Supports Unicode Font Printing

LK-108 i-OPTION LICENSE KIT

Type	License Key
Function	Supports OCR Font Printing

LK-110 V3 i-OPTION LICENSE KIT

Type	License Key
Function	OOXML format file conversion for docx/xlsx, fax to searchable PDF, convert box data to compact PDF, direct print e-mail attached file. Combines LK-102 (Encrypted PDF) & LK-105 (Searchable PDF/OCR) functionality.

LK-111 i-OPTION LICENSE KIT

Type	License Key
Function	Provides ThinPrint client support

LK-116 i-OPTION LICENSE KIT

Type	License Key
Function	Provides BitDefender® antivirus real time scanning of incoming and outgoing data.

EM-908 EXPANDED MEMORY SSD

Type	1 TB SSD
Function	Increases storage space

UK-P19 DOUBLE FEED DETECTION KIT

Type	Multi-feed detector
Function	Reduces errors and paper jams.

ACCESSORIES

CS-2 CONVENIENCE STAPLER

Type	Standalone electronic stapler
Stapling Capacity	Up to 50 sheets
Paper Weight	Up to 90 gsm
Durability Cycle	Up to 200,000 stapling operations
Staple Position	Side or corner of document
Type of Clinch	Flat clinch
Dimensions WxDxH	5.3" x 5.7" x 7.5"
Weight	Approx. 4 lb
Power Supply	AC adaptor (supplied). Separate power output required.
Refill Staples	SK-602 (No. 505: 5,000 staples)

FS-P04 OFF-LINE STAPLER

Type	Stapling (off-line)
Staple capacity	20 sheets (90 gsm)
Power supply	From device
Staples	SK-501
Dimensions (WxHxD)	4.3" x 4.6" x 2.9"
Weight	Approx. 2 lb
Function	Provides finishing capabilities. Can be installed on working table WT-P03 or separately.

MIXED ORIGINAL SUPPORT

Document size ²	MAXIMUM DOCUMENT WIDTH ¹	
	8.5" x 14" landscape	8.5" x 11" landscape
8.5" x 14" (L)	•	•
8.5" x 11" (L)	•	•

¹ Indicates the width of the widest document size of the mixed originals

² Indicates the document sizes that can be mixed together based on the maximum document width.

• Possible x Not Possible

STANDARD PAPER TRAY SUPPORT

MAIN UNIT - bizhub C4051i/C3351i (PAPER TRAY 1)

Component	Capacity	Size	Weight
Tray 1	500 sheets	8.5" x 11"	14 lb bond to 24 lb bond
Bypass	150 sheets	8.5" x 14"	16 lb bond to 79.75 lb bond

PRINT CONTROLLER (STANDARD)

Type	Internal Type
CPU	1.6 GHz Quad Core Processor (shared with copier)
Memory	5 GB (shared with copier) 256 GB Solid State Drive (shared with copier)
Print Speed	C4051i: 42 ppm letter C3351i: 35 ppm letter
Print Resolution	600 x 600 dpi (1800 equivalent x 600 dpi), 1200 x 1200 dpi
PDL	PCL 5e/c emulation, PCL6 (XL version 3.0), PS 3 (Version 3016) Emulation, XPS
Protocol	TCP/IP (IPv4/IPv6), BOOTP, ARP, ICMP, DHCP, DHCPv6, AutoIP, SLP, SNMP, FTP, LPR/LPD, RAW Socket, SMB over TCIP/IP, IPP, HTTP, POP, SMTP, LDAP, NTP, SSL, IPX, AppleTalk, Bonjour, NetBEUI, WebDAV, DPWS, S/MIME, IPsec, DNS, Dynamic DNS, LLMNR, LLTD, SSDP, SOAP
Font	PCL Resident Fonts: 80 Roman fonts PS3 Emulation Resident Fonts: 137 Roman Type 1 fonts
Interface	Standard Ethernet (10Base-T/100Base-TX/1000Base T); Hi-Speed USB 2.0, USB 1.1, USB Host

NETWORK FUNCTIONS

Sending the Scanned Data in an Email Message	Scanned data can be sent to a specified Email address. The destination is specified from the touch panel of this machine and the scanned data is sent as an Email attachment.
Sending Scanned Data as Files (FTP)	The FTP server address, login password, and other information are entered from the touch panel of this machine. The data files uploaded to the FTP server can be downloaded from a computer on the network.
Sending Scanned Data to a Computer on the Network (SMB)	Scanned data can be sent to a shared folder on a specified computer. The name of the destination computer, login password, and other information are entered from the touch panel of this machine.
Saving Scanned Data in Boxes	Scanned data is uploaded to a specified web server. The host name, file path, user name, and password are entered on the touch panel of the machine. The data files uploaded to the server can be downloaded from a computer on the network.
Using the Machine as a Scanner	This machine can be used as a scanner. The scanner can be controlled from a PC connected to the network, and the scanned image can be loaded into an application on the PC to be processed.
Web Service (Standard)	This machine can be used to access the Internet.

PRINT DRIVERS

PCL 6 Drivers	Konica Minolta PCL Driver	Windows 10/11 Windows Server 2012/Server 2012 R2/Server 2016/Server 2019/Server 2022 x64 Edition Printer driver
PostScript 3 Emulation	Konica Minolta PostScript 3 Driver	Windows 10/11 Windows Server 2012/Server 2012 R2/Server 2016/Server 2019/Server 2022 x64 Edition Printer driver macOS 10.14, 10.15, 11, 12, 13 PPD+PDE Printer driver (CUPS v1.1.22) PPD file for Red Hat Enterprise Linux Printer Driver
XPS Driver Emulation	Konica Minolta XPS Driver	Windows 10 Printer driver Windows 10/11 Windows Server 2012/Server 2012 R2/Server 2016/Server 2019/Server 2022 x64 Edition Printer driver
Fax Driver	Konica Minolta	Windows 10/11 Server 2012/Server 2012 R2/Server 2016/Server 2019/Server 2022 x64 Edition PC FAX driver



SCANNING FUNCTION

Type	Full-Color Scanner
Scanning Size	8.5" x 14" to 5.5" x 8.5"
Scanning Resolution	Push Scanning: 600/400/300/200 dpi Pull Scanning: 600/400/300/200/100 dpi
Scanning Speed	Duplex: 96 opm (300 dpi) Simplex: 48 opm (300 dpi)
Main Function	Scan-to-Email, Scan-to-User Box (HDD), Scan-to-FTP, Scan-to-USB, Scan-to-SMB (Desktop Folder), Scan-to-Me, Scan-to-Home, Scan-to-Scan Server, Network Twain (via Ethernet TCP/IP), Scan-to-WebDAV, WS-Scan
Interface	10Base-T/100Base-TX/1000Base-T
Protocol	TCP/IP (FTP, SMB, SMTP)
Supported OS	Windows 10/11, Windows 10/11 64-bit
Output Format	Single TIFF, Multi TIFF, JPEG, PDF, Compact PDF, XPS, Compact XPS TIFF (MH, MMR), PDF (MH, MMR, JPEG), JPEG, Outline PDF, PPTX, Searchable PDF, PDF/A, Linearized PDF
Driver	Real Time TWAIN Driver, HDD TWAIN Driver
Address Setting	LDAP, Import/Export address from PageScope Web Connection
Authentication	SMTP Authentication, Network User Authentication (Active Directory, Novell, NDS, NTLM ver. 1, NTLM ver. 2, LDAP)

† Text and image scanning speeds vary depending on the type of document.

SOFTWARE TOOLS

Network & Device Management	Data Administrator Driver Packaging Utility Log Management Utility Net Care Device Manager (Standard)
User Tools	Direct Print Box Operator Print Status Notifier Copy Protection Utility Print Utility for Unix Web Connection
Management Tools	bizhub vCare

SECURITY

Because information assets are critical, a company needs to effectively protect against the many security risks it faces.	<ol style="list-style-type: none"> 1) Prevent Leaks of proprietary, confidential or personal information 2) Prevent unauthorized use of equipment 3) Effective data encryption 4) Protect data from being altered, duplicated or deleted 5) Prevent unauthorized access to data via the Internet 6) Protect against cyber attacks 7) Manage log history
Protective Functions	<ul style="list-style-type: none"> • Job Erase — Deletes Graphic Data (after each job) • Lock Job (when printing confidential documents) • Protect data by requiring department name and 8-digit password • Account Track • Prevent Unauthorized Use • Operation Log with 2,000-event memory • SDD Encryption • PDF Scan Encryption • Protective Functions • Copy Protection • Network Authentication • Single Sign-on Authentication • SMTP Authentication for Email • SSL/TSL Compatibility for PS Web Connection, PS Data Administrator and LDAP Server • Scan Data Encryption (TCP/socket SSL Compatibility) • LDAP Authentication • Box Operator Data Encryption • Verification of Box Data Receipt • IP Address Filtering • IP v6 • Encrypted Network Password Printing • Scan-to-USB Memory with User Authentication • Print-from-USB Memory with User Authentication • S/MIME/Encryption • FIPS 140-2 Compliance • IEEE 2600.1 Security Ready • ISO 1540 EAL
Optional Protective Functions	<ul style="list-style-type: none"> • LK-116 Bitdefender Antivirus • AU-204H Magnetic Stripe Card Reader • AU-205H IC Card Reader

PAPER CONSIDERATIONS

PAPER SIZE CONVERSION CHART

Paper	Letter	Letter R	Legal	Tabloid	Statement	Statement R
Measurement	8.5" x 11"	11" x 8.5"	8.5" x 14"	11" x 17"	5.5" x 8.5"	8.5" x 5.5"

PAPER CONSIDERATIONS

PAPER SIZE CONVERSION CHART

Paper	Letter	Letter R	Legal	Statement	Statement R
Measurement	8.5" x 11"	11" x 8.5"	8.5" x 14"	5.5" x 8.5"	8.5" x 5.5"

PAPER WEIGHT CONVERSION CHART

gsm									CALIPER	
	Bond	Offset	Cover	Tag	Index	Point	Bristol	inches	mm	
60.20	16	40	22	37	33	3.2	27.4	0.0032	0.081	
67.72	18	45	24	41	37	3.6	30.9	0.0036	0.092	
75.20	20	50	28	46	42	3.8	34.3	0.0038	0.097	
90.30	24	60	33	56	50	4.8	41.2	0.0048	0.120	
105.35	28	70	39	64	58	5.8	48.1	0.0058	0.147	
109.11	29	73	40	62	60	6.0	49.8	0.0060	0.152	
116.63	31	81	45	73	66	6.1	53.2	0.0061	0.155	
131.68	35	90	48	80	74	6.2	60.1	0.0062	0.157	
135.45	36	90	50	82	75	6.8	61.8	0.0068	0.173	
146.73	39	100	54	90	81	7.2	67.0	0.0072	0.183	
150.50	40	100	56	93	83	7.3	68.7	0.0073	0.185	
161.78	43	110	60	100	90	7.4	73.8	0.0074	0.188	
165.55	44	110	61	02	92	7.6	75.5	0.0076	0.193	
176.83	47	120	65	108	97	8.0	80.7	0.0078	0.198	
199.41	53	135	74	122	110	9.0	91.0	0.0085	0.216	
203.17	54	137	75	125	113	9.0	92.7	0.0090	0.229	
218.22	58	146	80	134	120	9.5	99.6	0.0092	0.234	
244.56	65	165	90	150	135	10.0	111.6	0.0095	0.241	
252.08	67	170	93	156	140	10.5	115.1	0.0100	0.250	
270.90	72	183	100	166	150	11.0	123.7	0.0110	0.289	
285.95	76	192	105	175	158	13.0	130.5	0.0130	0.330	
308.52	82	208	114	189	170	14.0	140.8	0.0140	0.356	
312.00	87	220	120	200	180	15.0	142.4	0.0150	0.380	
385.06	105	267	146	244	220	18.0	175.8	0.0175	0.445	

PAPER TYPE SPECIFICATIONS

Normal (Plain Paper)	The Normal paper is used for copying in general and is called "PPC paper." The normal paper is usually not a recycled paper. Specify [Normal] to the tray to which the normal paper or the recycled paper is loaded for copying.
Recycled Paper	Recycled Paper is identified as recycled paper along with a designation as to the percentage of the paper that is actually made from recycled materials. Generally speaking, these devices will support recycled paper weighing between 20 lb and 28 lb bond.
Thick Paper 1	Thick Paper 1 is paper weighing between 28 lb and 32 lb bond. It can be fed via any paper tray.
Thick Paper 1+	Thick Paper 1+ is paper weighing between 32.25 to 41.75 lb bond. It can be fed via any paper tray.
Thick Paper 2	Thick Paper 2 is paper weighing between 32 lb and 53 lb bond. It can be fed via any paper tray.
Envelopes	Specify (Envelope) for bypass tray.
Postcards	A Postcard is defined as a rectangular piece of the thick paper or thin cardboard. This product series supports 4" x 6" size postcards. Postcards are fed only via the Bypass Tray.
Coated Paper	Paper with a coating that makes its surface very smooth. Many coated stocks are shiny or glossy, while others have a dull matte finish. It can be fed from Tray 1 or the Bypass Tray.

RECOMMENDED PAPER STOCKS

Class.	Weight	Brand of Paper	Size
Plain Paper — Color			
Plain Paper	20 lb. Bond (75 gr)	Domtar Recycled Copy(30% Post Consumer)	8.5" x 11"
Plain Paper	22 lb. Bond(80 gr)	Konica Minolta CF Paper	8.5" X 11"
Plain Paper	22 lb. Bond(80 gr)	Konica Minolta CF Paper	11" X 17"
Plain Paper	22 lb. Bond(80 gr)	Konica Minolta CF Paper	12" X 18"
Plain Paper	24 lb. Bond (89 gr)	SMART Carnival Stellar White	8.5" x 11"
Plain Paper	24 lb. Bond (89 gr)	SMART Carnival White	8.5" x 11"
Plain Paper	24 lb. Bond (90 gr)	SMART Synergy Bond 25% Cotton	8.5" x 11"
Plain Paper	24 lb. Bond (90 gr)	Domtar Microprint Laser	8.5" x 11"
Plain Paper	24 lb. Bond (90 gr)	Mohawk Color Copy 98 Bright White	8.5" x 11"
Thick 1	28 lb. Bond(105 gr)	Konica Minolta CF Paper	8.5" X 11"
Thick 1	28 lb. Bond(105 gr)	Konica Minolta CF Paper	11" X 17"
Thick 1	28 lb. Bond (105 gr)	Konica Minolta CF Paper	12" X 18"
Thick 1	28 lb. Bond (105 gr)	Domtar Microprint Color Copy	8.5" x 11"
Thick 1	32 lb. Bond(120 gr)	Hammermill Color Copy	8.5" X 11"
Thick 1	32 lb. Bond (120 gr)	Hammermill Color Copy Paper – Photo White	8.5" x 11"
Thick 2	60 lb. Cover(163 gr)	Hammermill Color Copy	8.5" X 11"

Plain Paper — B & W

Plain Paper	20 lb. Bond (75 gr)	Hammermill Tidal MP	8.5" X 11"
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Double-Sided Glossy

Thick 1	32 lb. Bond (120 gr)	Mohawk Color Copy Gloss Pure White	8.5" x 11"
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Thick 1	80 lb. Text (118 gr)	Sappi Opus Gloss	8.5" x 11"
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Thick 1	90 lb. Text (133 gr)	SMART Kromekote Laser High Gloss Coated Two Sides*	8.5" x 11"
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Cover Stock

Thick 2	60 lb Cover (163 gr)	Domtar Microprint Color Copy Cover	8.5" x 11"
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Thick 2	65 lb Cover (176 gr)	Domtar Microprint Color Copy Cover 8.5" x	8.5" x 11"
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Labels

Avery Dennison 5889 Postcard			8.5" x 11"
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Avery Dennison 6870 (30 labels per sheet)			8.5" x 11"
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Avery Dennison 6873 (8 labels per sheet)			8.5" x 11"
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Avery Dennison 6876 (2 labels per sheet)			8.5" x 11"
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Avery 6878 4-UP labels for Color Laser			8.5" x 11"
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Envelopes

Envelope	24 lb.	Preservation Wove 5789 #6 3/4	3.85" x 6.5" (98 x 165 mm)
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Tab Dividers

Avery Dennison 20406 (long edge only)			8.5" x 11"
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Specialty Paper

Thick 2	—	TECHNI-Print 9721PO* T-shirt Transfer Paper**	8.5" x 11"
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* Paper cannot be used in a high humidity environment.

** T-Shirt Transfer Paper: The C4051i/C3351i Series should not be used solely for T-shirt transfer applications. T-Shirt transfer paper should be used on a limited basis, not to exceed a 250-sheet per run maximum. If a misfeed should occur, clear it immediately (due to the odor) and then run 15-25 sheets of regular plain paper (20 lb) through the device to clean the fusing rollers. T-Shirt Transfer paper cannot be used in high humidity environments.

HOW TO BUILD A SYSTEM FOR THE bizhub C4051i/C3351i DIGITAL PRINTER/COPIER/SCANNER/FAX (FROM START TO FINISH)

STEP 1: BASE UNIT

- **C4051i Digital Printer/Copier/Scanner/Fax**
Includes PS, PCL & XPS Controller, 5 GB Memory, 256 GB SSD, Standard Wireless Connectivity and Web Browser, Standard Super G3 Fax, Standard Gigabit Ethernet, Duplex Unit, 80-sheet Dual Scan Document Feeder, Standard USB 2.0 (supports local printing), Toner (Yield: 20K) and Imaging Unit.
- **C3351i Digital Printer/Copier/Scanner**
Includes PS, PCL & XPS Controller, 5 GB Memory, 256 GB SSD, Standard Wireless Connectivity and Web Browser, Standard Gigabit Ethernet, Duplex Unit, 80-sheet Dual Scan Document Feeder, Standard USB 2.0 (supports local printing), Toner (Yield: 20K) and Imaging Unit.

STEP 2: PAPER HANDLING OPTIONS

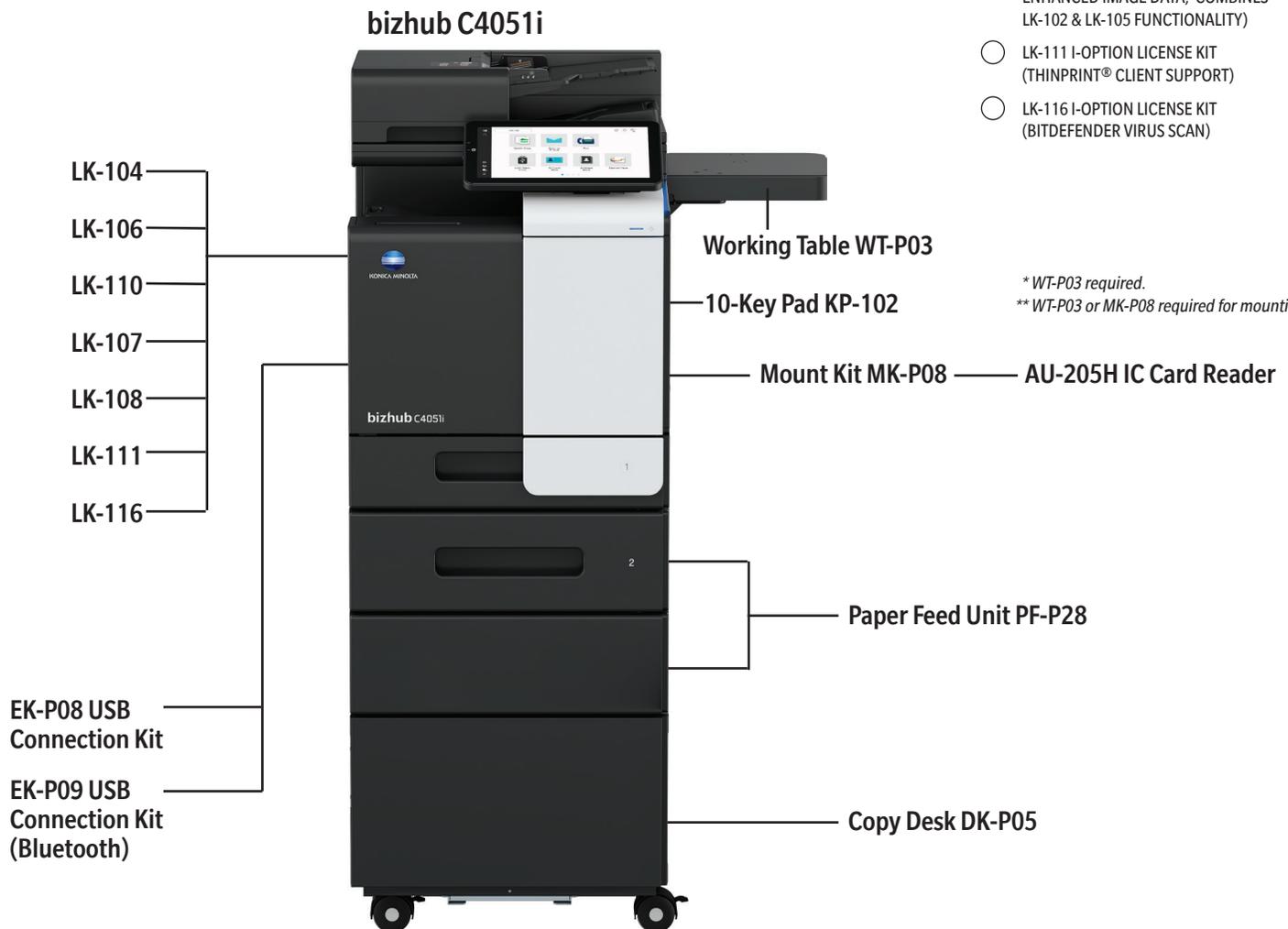
- PF-P28 Paper Feed Unit (500 sheets, maximum 2)
- PF-P25 Height Adjustment Unit
- DK-P05 Copy Desk

STEP 3: FINISHING OPTION:

- CS-2 Convenience Stapler
- FS-P04 Off-line Stapler

STEP 4: ADDITIONAL OPTIONS:

- AU-205H IC CARD READER**
- MK-P08 MOUNT KIT FOR CARD READER
- EK-P08 USB CONNECTION KIT
- EK-P09 USB CONNECTION KIT – BLUETOOTH
- KP-102 10-KEY PAD
- FK-517 FAX KIT (OPTION FOR 4050I ONLY)
- WT-P03 WORKING TABLE
- PDF/A (1A/1B) AND LINEARIZED PDF SUPPORT)
- LK-104 V3 I-OPTION LICENSE KIT (VOICE GUIDANCE)
- LK-106 I-OPTION LICENSE KIT (BARCODE FONT PRINTING)
- LK-107 I-OPTION LICENSE KIT (UNICODE FONT PRINTING)
- LK-108 I-OPTION LICENSE KIT (OCR FONT PRINTING)
- LK-110 V2 I-OPTION LICENSE KIT (OOXML FILE CONVERSION, ENHANCED IMAGE DATA, COMBINES LK-102 & LK-105 FUNCTIONALITY)
- LK-111 I-OPTION LICENSE KIT (THINPRINT® CLIENT SUPPORT)
- LK-116 I-OPTION LICENSE KIT (BITDEFENDER VIRUS SCAN)



ACCESSORY OPTIONS FOR bizhub C4051i/C3351i DIGITAL PRINTER/COPIER/SCANNER/FAX

ACCESSORIES	ITEM NO.	DESCRIPTION	NOTES
BASE UNIT			
C4051i	AAJN017	Digital Printer/Copier/Scanner/Fax	Includes PS, PCL & XPS Controller, 5 GB Standard Memory, 256 GB SSD, Standard Wireless Connectivity and Web Browser, Standard Super G3 Fax, Standard Gigabit Ethernet, Duplex Unit, 80-sheet Dual Scan Document Feeder, Standard USB 2.0 (supports local printing), Toner (Yield: 20K) and Imaging Unit.
C3351i	A93E017	Digital Printer/Copier/Scanner/Fax	Includes PS, PCL & XPS Controller, 5 GB Standard Memory, 256 GB SSD, Standard Wireless Connectivity and Web Browser, Standard Gigabit Ethernet, Duplex Unit, 80-sheet Dual Scan Document Feeder, Standard USB 2.0 (supports local printing), Toner (Yield: 20K) and Imaging Unit.
PAPER HANDLING OPTIONS			
DK-P05	135900	Copy Desk	Adds storage and mobility. Brings MFP up to working height.
PF-P28	AAJUW14	Paper Feed Unit	Lower feeder unit adds 500 sheets of paper capacity (8.5" x 11" or 8.5" x 14"). Add up to 2. Total paper capacity: 1600 sheets
PF-P25	AAJUW12	Height Adjustment Unit	Increases height of machine.
FINISHING OPTIONS			
CS-2	EH91539	Convenience Stapler	Standalone electronic stapler.
FS-P04	ACCGWY2	Stapler	Provides 20-sheet corner stapling off-line finisher.
ADDITIONAL OPTIONS			
AU-204H	7640013468	Magnetic Stripe Card Reader	Allows authorized access to the MFP using Magnetic Stripe Cards. Requires WT-P03 Working Table.
AU-205H	R5427000136466	IC Card Reader	Allows access to the MFP via HID Proximity Cards. Working table recommended. Supports IC card types.
EK-P08	ACCTWY1	Local USB Interface Kit	Required to connect optional external keyboard and supports Voice Guidance functions available with optional LK-104 v3.
EK-P09	ACCVWY1	Local USB Interface Kit	Required to connect optional external keyboard, provides bluetooth printing support for mobile phone link and supports Voice Guidance functions available with optional LK-104 v3.
EM-908	ACDJWY1	Expanded Memory SSD	1 TB SSD to increase storage space
External Keyboard	7640006869	External Keyboard	Computer type keyboard for alphanumeric data entry (alternative to the standard QWERTY keyboard available on the MFP's LCD). Requires either EK-P08 or EK-609 and KH-P02.
FK-517	AA1K011	Fax Kit	Adds Super G3 fax functionality for the bizhub C3351i (standard for the bizhub C4051i).
KH-P02	ACCFWY1	Keyboard Holder	Holds the optional QWERTY keyboard in place on the MFP.
KP-102	AACJWY1	10-Key Pad	Optional 10 Key Pad. Supports Voice Guidance function available with optional LK-104 v3 i-Option License Kit. Affixes to the right-hand side of the control panel.
LK-104 v3	AOPD117	i-Option License Kit	Provides Voice Guidance functionality.
LK-105 v4	AOPD11T	i-Option License Kit	Provides Searchable PDF functionality. Please note that the LK-110 v2 supports the same functions as the LK-105 v4, therefore, both license kits cannot be installed on the same device.
LK-106	AOPD119	i-Option License Kit	Provides Bar Code Font printing support.
LK-107	AOPD11F	i-Option License Kit	Provides Unicode Font printing support.
LK-108	AOPD11G	i-Option License Kit	Provides OCR Font printing support.
LK-110 v2	AOPD11U	i-Option License Kit	Provides DOCX, XLSX format file conversion, Fax to searchable PDF, convert print data in box to compact PDF, combines LK-102 (encrypted PDF) & LK-105 (searchable PDF/OCR) functionality. Please note that if you install the LK-110 V2 on a device, you cannot install the LK-105 v4 on the same device.
LK-111	AOPD11K	i-Option License Kit	Provides ThinPrint client support.
LK-116	AOPDAA1	i-Option License Kit	Bitdefender® antivirus provides real time scanning of all incoming and outgoing data.
MK-P08	ACCKWY1	Mount Kit	Internal mount kit for AU-205H HID Card Authentication Units. Required if card readers are not mounted using the WT-P03 Working Table.
UK-P19	ACCNWY1	Double feed detection kit	Multi-feed detector to reduce errors and paper jams
WT-P03	ACCRWY1	Working Table	Recommended for use with FS-P04, CS-1 or Authentication Units.

CONSUMABLE YIELDS

*Based on 5% total coverage

CONSUMABLE	ITEM NO.	YIELD
TN-P79K Toner – Black	AAJW130	13,000
TN-P79C Toner – Cyan	AAJW430	9,000
TN-P79M Toner – Magenta	AAJW330	9,000
TN-P79Y Toner – Yellow	AAJW230	9,000
IU-P35K Drum Imaging Unit – Black	AAJV01D	200,000
IU-P35C Drum Imaging Unit – Cyan	AAJV0HD	100,000
IU-P35M Drum Imaging Unit – Magenta	AAJV0CD	100,000
IU-P35Y Drum Imaging Unit – Yellow	AAJV06D	100,000
Transfer Belt Unit	AAJRR701	(C3351i) 200,000 (C4051i) 200,000
2nd Transfer Roller	AAJRR705	(C3351i) 200,000 (C4051i) 200,000
Waste Toner Box	ACDN0Y1	(C3351i) 26,800 (C4051i) 27,400
Fusing Unit	AAJRR70300	400,000

*Based on 5% total coverage.



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