



**KYOCERA TASKalfa 4053ci**



**Xerox AltaLink C8045**

<b>BACKGROUND INFORMATION</b>	USA, BLI ID: 10215	USA, BLI ID: 19787
Manufacturing Status	Current	Current
Part Number	1102VF2US0	Info not avail
Domestic Intro Date	February 2019	May 2017
OEM	KYOCERA (China)	Fuji Xerox and Xerox (Info not avail)
Predecessor Model	KYOCERA TASKalfa 4052ci	
Distributed By	Dealers and direct sales	Direct sales, agents, dealers, resellers and concessionaires
<b>Max Monthly Duty Cycle</b>	<b>200,000 impressions</b>	<b>200,000 impressions</b>
<b>TYPE</b>	Full-color copier, MF	Full-color copier, MF
Configuration/Scanner	Desktop,digital	Desktop,digital
Technology	Laser	LED
<b>GENERAL SPECIFICATIONS/PAPER HANDLING</b>		
<b>First Copy Time</b>	<b>5.9 sec color/4.5 sec black</b>	<b>7.8 sec color/6.4 sec black</b>
<b>Multicopy (Ltr/Lgl/Ldgr)</b>	<b>40 cpm color/40 cpm black</b>	<b>45 cpm color/45 cpm black</b>
<b>Warm-up Time</b>	<b>17 sec</b>	<b>92 sec</b>
Std Paper Source(s)	Dual drawer	Four tray
Std Paper Capacity	500/500 sheets	520/520/867/1,133 sheets
Paper Weights	14-lb bond to 166-lb index	16-lb bond to 140-lb index
Bypass/Paper Weights	150-sheet/14-lb bond to 166-lb index	100-sheet/16-lb bond to 110-lb cover
Max Paper Sources	5	6
Max Paper Capacity	7,150 sheets	5,140 sheets
Max Original Size	11 x 17	11.7 x 17
Output Size (Min/Max)	5-1/2 x 8-1/2/12 x 18	3.5 x 3.9/12.6 x 19
Copy Resolution	600 x 600 dpi	600 x 600 dpi
Duplex	Auto (1:2,2:2,2:1)	Auto (1:2,2:2,2:1)
Duplex Capacity/Paper Sizes	Unlimited/5-1/2 x 8-1/2 to 11 x 17	Unlimited/Info not avail
Document Feeder	DSPF	Std DSPF
<b>Document Feeder Capacity</b>	<b>270 sheets of paper</b>	<b>130 sheets of paper</b>
Paper Weights	13-lb bond to 90-lb index, 13-lb bond to 120-lb index	16 to 32 lbs
Finisher	Opt finishers	Opt finishers
Tray/Stapling/Position(s)	500, 1,000, 4,000, 4,000/50, 50, 65, 100/3	2,000, 3,500, 2,000/50/2, 3



**KYOCERA TASKalfa 4053ci**



**Xerox AltaLink C8045**

Other

Choice of opt document feeders: DP-7110 270-sheet duplex single pass feeder, DP-7130 270-sheet duplex single pass feeder with multi-feed detection or DP-7100 140-sheet reversing automatic document feeder; paper handling options include: dual 500-sheet paper drawer, dual 1,500-sheet paper drawer, 3,000-sheet side large capacity tray (8.5" x 11"/A4); opt 500-sheet internal finisher; opt 1,000-sheet finisher; opt 4,000-sheet finisher (65-sheet stapling), opt 4,000-sheet finisher (100-sheet stapling); opt hole punch units available for each finisher; opt 7-bin mailbox (100 sheets per bin) and opt booklet/tri-fold units available for each of the 4,000-sheet finishers

Opt high-capacity tandem tray module (867-sheet tray + 1,133-sheet tray); opt 2,000-sheet high capacity feeder (8.5" x 11"/A4); opt envelope tray (replaces tray 1) supports up to 60 envelopes; a dual offset catch tray (250 sheets each) and face up tray (100 sheets) is standard when finishers are not attached; opt Office Finisher LX has a 2,000-sheet stacker and offers opt hole punch and opt saddle-stitch booklet making; opt Business Ready finisher has a 3,000-sheet stacker plus 500-sheet top tray and includes hole punch; opt Business Ready Booklet Maker finisher has a 2,000-sheet stacker plus 500-sheet top tray and includes saddle stitching of up to 15 sheets (60 page booklets), hole punch and V-folding (5 sheets); opt C-fold/Z-fold unit available for the Business Ready finishers; opt 50-sheet convenience stapler with work surface

**SECURITY SPECS**

Network User Authentication	Yes	Yes
IP Address Filtering	Yes	Yes
MAC Address Filtering	Yes	Info not avail
HDD Overwrite	Std	Std
Max Overwrites	3	3
HDD Encryption	Std	Std
Secure Print	Yes	Yes
Encrypted Secure Print	Yes	Yes
Encrypted PDF Mode (Encrypted Scanning)	Yes	Std
IPsec	Yes	Yes
Secure Sockets Layer (SSL)	Yes	Yes
SNMPv3	Yes	Yes
Transport Layer Security	Yes	Yes



**KYOCERA TASKalfa 4053ci**



**Xerox AltaLink C8045**

Other	Opt card authentication kit; std data security kit is ISO 15408 Common Criteria certified and provides overwrite and encryption for print, copy and scan; IPv6; USB port block; std data sanitation mode can be used to wipe all system memory at the end of a lease; IEEE2600.2 accreditation	Immediate and on demand image overwrite; AES 256-bit encryption (FIPS 140-2 compliant); SHA-256 Hash message authentication; fax security; encrypted password protected PDF; encrypted scan to email; McAfee embedded security; McAfee ePolicy (ePO) compatible; opt McAfee Integrity Control; opt smart card enablement (CAC/PIV/.NET); port disablement including USB ports; IPv6, HTTPs, 802.1X support; audit log; Common Criteria Certified; user permissions; bar code reader support
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<b>CONTROL PANEL</b>	10.1" color touchscreen	10.1" color touchscreen
Quantity Selector	1 to 9,999 (0 to 9 touch keys)	1 to 9,999 (0 to 9 touch keys)
Message Display	Yes	Yes
Help Key	Yes	Yes
<b>FEATURES</b>		
Automatic Features	AES, AMS, APS, AS, ATS	AMS, APS, ATS
Book Copy	Yes	Yes
Booklet Mode	Std	Std
Color	Std	Std
Copy Control	1,000	2,497
Covers	Std	Std
Editing	No	Std
Energy-Save	Yes	Yes
Erase	Std	Std
Image Insert	Yes	Yes
Image Overlay	Std	Std
Image Repeat	Yes	Yes
Image Rotate	Std	Std
Interrupt	Yes	Yes
Job Build	Yes	Yes
Job Programs	Yes	Yes
Job Time	No	No
Language	Std	Std
Margin Shift	Yes	Yes
Neg/Pos	Yes	Yes
OHP Interleaving	Yes	Yes
Photo Mode	Yes	Yes
Poster Mode	Yes	Yes
Preset R/E	5R, 5E	INA
Program Ahead	10	Std
Sheet Insertion	Std	Std
Stamping	Std	Std
Timer	Yes	Yes



**KYOCERA TASKalfa 4053ci**



**Xerox AltaLink C8045**

2-in-1	Std	Std
XY Zoom	Yes	Yes
Zoom Range	25 to 400 (1%)	25 to 400 (1%)
Other Features	ID card copy; priority print; custom box; job box; removable memory box	ID card copy; mixed-sized originals; multi-up (up to 15 columns by 15 rows); single color; annotation and Bates stamping with color and font size adjustment; sample set
<b>ADDITIONAL INFORMATION</b>		
Dimensions (HxWxD)	31.10" x 23.70" x 26.18"	45" x 25.2" x 28.9"
Weight	209.4 lbs	321 lbs
Power Requirements	120 V, 12 A	110-127 V, 15 A
Energy Used While Power Off	0.2W	Info not avail
Energy Used in Power Save Mode	0.7W	3.78W
Energy Used in Ready Mode	60W	70.9W
Energy Used While Copying	770W	740W
Energy Used While Printing	770W	740W
Energy Used While Scanning	Info not avail	Info not avail
Max Power Consumption	1650W	Info not avail
TEC Value	2.04KWh	Info not avail
Dedicated Outlet	Recommended	Required
Energy Star Compliant	Yes	Yes
Operating Noise Level	70 dB	68.3 dB
COMMENTS	None	None
<b>OPTIONS</b>		
	DP-7110 DSPF: \$1,800	Envelope tray (497K18170): \$349
	DP-7130 DSPF: \$1,342	HCF 2,000 sheets (097S04615): \$1,299
	DP-7100 RADF: \$1,417	Booklet maker for Office Finisher LX (497K03852): \$799
	DT-730(B) Tray document: \$45	Finisher booklet Business Ready (097S04620): \$4,995
	Banner Guide (10) Banner guide: \$310	Finisher Business Ready (097S04619): \$2,995
	PF-7120 LCT 3,000 sheets: \$1,417	Finisher Office LX (097S04920): \$2,500
	PF-7110 Paper-feed unit 2 x 1,500 sheets: \$1,380	Folding unit C/Z fold for Business Ready finishers (097S04616): \$2,600
	PF-7100 Paper-feed unit 2 x 500 sheets: \$1,287	Punch unit for Office Finisher LX (497K03860): \$795
	AK-7130 Bridge unit: \$96	Stapler convenience with work surface (498K08250/497K17150): \$299
	DF-7120 Finisher 1,000 sheets: \$1,540	Transport kit horizontal for BR finishers



**KYOCERA TASKalfa 4053ci**



**Xerox AltaLink C8045**

DF-7110 Finisher 4,000 sheets: \$2,500	Fax option one line with LAN fax (497K16430): \$1,095
DF-7130 Finisher 4,000 sheets: \$2,314	Fax option two line with LAN fax (497K16440): \$1,399
DF-7100 Finisher internal: \$1,396	Print server EFI Fiery: \$2,995
BF-730 Folding unit booklet and tri-fold for DF-7110 finisher: \$1,500	Print server EFI Fiery EX-c C8000
BF-9100 Folding unit booklet and tri-fold for DF-7130 finisher: \$930	Interface 802.11b/g/n (497K11500): \$99
JS-7100 Job separator: \$205	XPS print driver: \$499
MT-730(B) Mailbox: \$1,000	Card reader common access with enablement kit (497K15600/498K17546): \$199
PH-7A Punch unit: \$670	Card reader RFID (497K18650): \$279
PH-7100 Punch unit for 500-sheet inner finisher: \$670	McAfee Integrity Control enablement: \$499
STAND Cabinet stand: \$244	Foreign device interface (098S04886): \$175
(10) Keyboard holder: \$113	EFI productivity package (497N04238): \$2,199
NK-7130 Keypad hard keys: \$76	
Type E Platen cover: \$117	
Printing System 15 EFI Fiery print controller: \$6,220	
System 12 Fax option: \$1,155	
A Fax option internet: \$300	
System 12 Fax option second line: \$1,155	
(A) Scan extension kit (searchable PDF/OCR): \$600	
IB-50 Interface 10/100/1000BaseTX Gigabit Ethernet: \$349	
IB-51 Interface 802.11b/g/n: \$471	
Interface kit for EFI Fiery print controller: \$750	
UG-34 Emulations additional: \$560	
(B) Card authentication kit: \$350	
11 Card reader holder: \$64	
Spectrophotometer EFI UV ES-2000: \$1,348	
EFI Color Profiler Suite 4, UV with ES-2000 spectrophotometer: \$3,750	
EFI Hot Folders and Virtual Printers: \$825	
EFI Productivity Package: \$5,300	
EFI SeeSequence Impose: \$2,500	
EFI SeeSequence Suite: \$3,000	



**KYOCERA TASKalfa 4053ci**



**Xerox AltaLink C8045**

UG-33 ThinPrint support: \$140

**SUPPLIES/MAINTENANCE**

TK-8517K Black toner cartridge: Priced by dealer; Yield: 30,000; Coverage: 5%	Black toner cartridge (006R01697): \$174; Yield: 26,000; Coverage: 5%
TK-8517C Cyan toner cartridge: Priced by dealer; Yield: 20,000; Coverage: 5%	Cyan toner cartridge (006R01698): \$193; Yield: 15,000; Coverage: 5%
TK-8517M Magenta toner cartridge: Priced by dealer; Yield: 20,000; Coverage: 5%	Magenta toner cartridge (006R01699): \$193; Yield: 15,000; Coverage: 5%
TK-8517Y Yellow toner cartridge: Priced by dealer; Yield: 20,000; Coverage: 5%	Yellow toner cartridge (006R01700): \$193; Yield: 15,000
MK-8525A Maintenance kit (includes black drum, black developer, fuser, transfer unit and paper feed rollers): Priced by dealer; Yield: 600,000	Black drum (013R00662); Yield: 125,000
MK-8525B Maintenance kit color (includes color drums and color developers): Priced by dealer; Yield: 600,000	Cyan drum cartridge (013R00662); Yield: 125,000
WT-8500 Waste toner container: Priced by dealer; Yield: 40,000; Coverage: 5 black/7.3 color	Magenta drum cartridge (013R00662); Yield: 125,000
PM Schedule: 600,000	Yellow drum cartridge (013R00662); Yield: 125,000
	Belt cleaner assembly (001R00613); Yield: 160,000
	Transfer roller (008R13064); Yield: 200,000
	Waste toner container (008R13061); Yield: 43,000
	PM Schedule: None set

**MULTIFUNCTION MODES**

Copier	Std	Std
Internet Fax	Opt	Std
Network Printer	Std	Std
Printer	Std	Std
Fax	Opt	Opt
Network Fax	Opt	Std
PC Fax	Opt	No
Scanner	Std	Std

**CONNECTIVITY SPECIFICATIONS**



**KYOCERA TASKalfa 4053ci**



**Xerox AltaLink C8045**

Operating System Support	Win XP, Server 2003, Vista, Server 2008, 7, Server 2012, 8, 8.1, 10, Mac OS 10.x, Linux, Novell NetWare, UNIX	Win XP, Server 2003, Vista, Server 2008, 7, Server 2012, 8, 8.1, 10, Mac OS 10.8-10.11, Citrix, Linux, UNIX, Novell
Parallel Interface	None	None
Serial Interface	None	None
USB Interface	Std 2.0, std 2.0 (host) x 4	Std 2.0, std 2.0 (host)
Network Interface	Std Ethernet, std wireless	Std Ethernet, opt wireless
Interface Type	10/100/1000BaseTX, 802.11b/g/n	10/100/1000BaseTX, 802.11b/g/n
Mobile Print Support	Yes (Apple AirPrint, Google Cloud Print, KYOCERA Mobile Print, Mopria, Wi-Fi Direct)	Yes (Apple AirPrint, @PrintByXerox, Google Cloud Print, Mopria Print Service, Xerox Mobile Link App, Xerox Mobile Print, Xerox Mobile Print Cloud, Xerox Print Management and Mobility Suite, Xerox Print Service Plug-in, Wi-Fi Direct)
Near Field Communication	Std	Std
Embedded Software Platform or Extensible Solutions Interface	Hybrid Platform for Advanced Solutions (HyPAS)	Extensible Interface Platform (EIP)
<b>FACSIMILE SPECIFICATIONS</b>		
Compression Method	MH/MR/MMR/JBIG	MH/MMR
Modem Speed	33.6 Kbps	33.6 Kbps
Max TX Resolution	600 x 600 dpi	600 x 600 dpi
Std/Max Fax Memory	170-MB RAM/170-MB RAM	Shared
Confid TX/RX	Yes/Yes	Yes/Yes
Dual Lines	Opt	Opt
Other	Duplex TX/RX; F-code TX/RX; fax box; network faxing; opt internet fax; transmission speed of less than three seconds	Opt walkup fax (one-line and two-line options), Internet fax, LAN fax; print two-sided and/or staple incoming documents; build job; 200 password-protected mailboxes; junk fax prevention; fax forward to email or SMB; auto send; delay start
<b>PRINTER SPECIFICATIONS</b>		
Engine Mfr & Model	KYOCERA/TASKalfa 4053ci	Fuji Xerox and Xerox/AltaLink C8045
Compatibility	PC, Mac	PC, Mac
Speed	40 ppm color/40 ppm black	45 ppm color/45 ppm black
First-Page-Out Time	6.5 sec color/5.1 sec black	6.5 sec color/5.3 sec black
Max Print Area	Info not avail	Info not avail
Print from USB	Yes (JPEG, PDF, TIFF, XPS)	Yes (PCL, PDF, JPEG, PS, TIFF, XPS)
Enhanced Resolution	9600 x 600 dpi	1200 x 2400 dpi
Unenhanced Resolution	1200 x 1200 dpi	Info not avail
Std/Max Printer Memory	Shared	Shared
Controller Mfr/Model	KYOCERA/Info not avail	Xerox/ConnectKey
Processor/Bits/MHz	Freescalar QorIQ T1024/Info not avail/1.2 GHz	Quad core/Info not avail/1.91 GHz



**KYOCERA TASKalfa 4053ci**



**Xerox AltaLink C8045**

PDL/PCL	PCL 5c/6/XL, PostScript 3, PRESCRIBE, XPS, OpenXPS	PCL 5c/6, Adobe PostScript 3, opt XPS
Controller Mfr/Model	EFI/Fiery Printing System 15	EFI/Fiery (FS150)
Processor/Bits/MHz	Info not avail	Intel Pentium dual core G850/Info not avail/2.9 GHz
PDL/PCL	Not applicable	Adobe PostScript 3
Controller Mfr/Model	Not applicable	EFI/Fiery EX-c C8000 (FS200)
Processor/Bits/MHz	Not applicable	AMD GX-424CC Quad Core/Info not avail/2.4 GHz
PDL/PCL	Not applicable	PCL 5/6. Adobe PostScript 3
Other	PDF Direct Print, supports banner printing up to 12" x 48"/320 mm x 1,220 mm via bypass tray; opt Fiery controller	Direct PDF, JPEG, TIFF and XPS file printing from USB drives which supports collation, stapling and hole punch; configuration cloning; earth smart driver settings; job identification; booklet creation; store and recall driver settings; bi-directional real-time status; scaling; job monitoring; Xerox custom color by words; banner printing; supports Xerox Global Print Driver, Mobile Express and Pull Print Drivers; supports mobile and cloud printing; opt Fiery network server features Fiery FS150 software, 1-GB RAM, 500-GB HD; opt EX-c C8000 Print Server features FS200 software, 2-GB RAM, 500-GB HD
<b>SCANNER AND IMAGE MANAGEMENT SPECIFICATIONS</b>		
Technology/Scan Speed	CCD/80 ipm color, 80 ipm black or 100 ipm color, 100 ipm black or 120 ipm color, 120 ipm black	CCD/80 ipm color, 80 ipm black
Max Resolution	600 x 600 dpi	600 x 600 dpi
TWAIN Compatible	Yes	Yes
Scan Destinations		
Cloud	Yes	Yes
I-fax	Yes	Yes
FTP	Yes	Yes
SMB	Yes	Yes
HDD	Yes	Yes
URL	No	Yes
USB	Yes	Yes
LDAP Support	Yes	Yes





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File Formats Supported	JPEG, PDF, PDF/A, compact PDF, encrypted PDF, searchable PDF, TIFF, XPS, OpenXPS	JPEG, PDF, PDF/A, encrypted/password protected PDF, linearized PDF/PDF/A, searchable PDF, TIFF, XPS
Scan/Image Software	Opt KYOCERA business applications and third-party applications	Info not avail
OCR Software	Opt KYOCERA business applications and third-party applications	Info not avail
File Mgmt Software	Opt KYOCERA business applications and third-party applications	Info not avail
Other	WSD scan, scan speeds are when using the document feeder and are based on letter/A4 at 300 dpi resolution	Single touch scan buttons (up to 10); bit depth of 24-bit color/8-bit grayscale/1-bit black; encrypted scan to email; scan to mailbox, USB, network folder and cloud (opt); 250 scan templates (CentreWare IS scan templates can be shared via device cloning); scan build job; mixed sized originals; reduction/enlargement; compression quality/file size control; auto background and shadow suppression; scan speed based on letter/A4 paper using the document feeder
<b>COMMENTS</b>		
	Includes KYOCERA's HyPAS (Hybrid Platform for Advanced Solutions) embedded platform for customized workflow solutions; std wireless range of 98.5 feet/30 meters, opt wireless range of 328.1 feet/100 meters with IB-51 option	Xerox ConnectKey technology (combines hardware, common software, solutions and apps developed by Xerox and their partners for optimized workflow); device includes QR Code and PrintByXerox embedded apps with additional apps available from the Xerox App Gallery via free download (some apps may require an account with that vendor); remote control panel; customizable user interface; device management includes: Xerox Embedded Web Server, Xerox CentreWare Web, Xerox Device Manager, Xerox Standard Accounting; Smart eSolution suite (includes MeterAssistant, SuppliesAssistant, MaintenanceAssistant); device is Mopria-certified