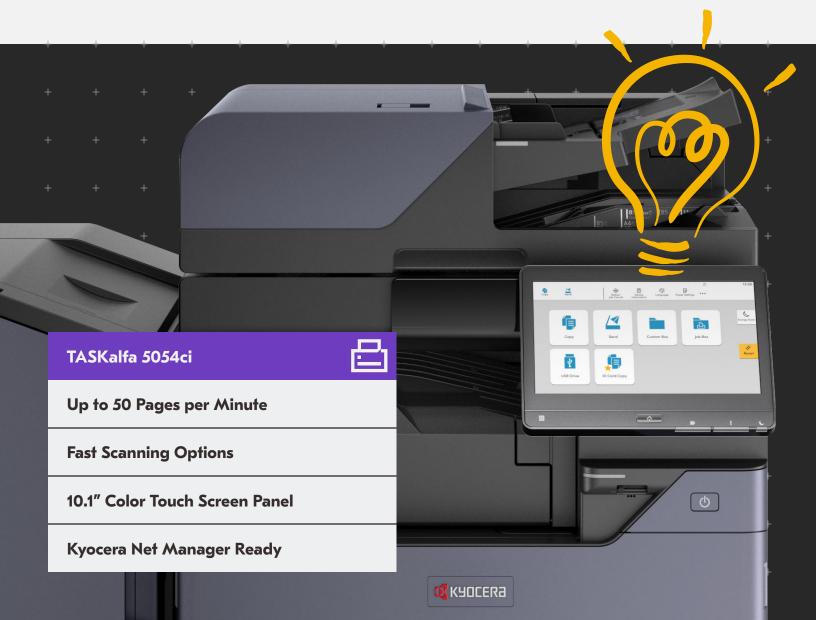


# Your Workplace Evolution, in Color

The Kyocera Evolution Series continues to grow with the addition of a new range of high-impact color A3 MFPs. These robust devices boast industry-leading technology and security, along with outstanding print and scan speeds, to ensure impeccable quality output every single time. Join the Evolution today and add a new dimension to your business.



# BASIC SPECIFICATIONS

Configuration: Color MFP - Print/Scan/Copy/Optional Fax Speed: Letter: 50 ppm, Legal: 30 ppm, Ledger: 25 ppm (print only) Warm Up Time: 17 seconds or less (power on)

First Page Out: Copy: 3.7 seconds BW, 4.8 seconds Color Print: 4.3 seconds BW, 5.4 seconds Color Display: 10.1" Color Touch Screen Control Panel Memory/Hard Disk Drive: 4GB RAM/32GB SSD/ 320GB HDD Standard, 1TB HDD (option) Duplex: Standard Stackless Duplex supports Statement (5.5" x 8.5") to Ledger (12" x 18"), 16 lb. Bond - 142 lb. Index (60 - 256qsm) Standard Output Tray: Statement - 12" x 18"/500-sheets; up to 12" x 48" Banner (single sheet) Electrical Requirements: 120V, 60Hz, 12A; 220-240V, 50/60Hz, 7.2A Typical Electricity Consumption (TEC): 120V: .66 kWh/week; 220V: .63 kWh/week Dimensions: 23.7" W x 26.1" D x 31.1" H

Weight: 209.4 lbs Maximum Monthly Duty Cycle: 225,000 Pages per Month

# PAPER SUPPLY

Paper Capacity: Standard 1,150-sheets; Maximum 7,150-sheets Standard Paper Sources: Dual 500-sheet Trays, 150-sheet MPT, Auto Selection/Switching Standard Paper Size: Tray 1 - 5.5" x 8.5" - 8.5" x 14" (statement to legal) Tray 2 - 5.5" x 8.5" - 12" x 18", Custom Size MPT: 5.5" x 8.5" - 12" x 18" (multiple); to 12" x 48" Banner (single)

# **Optional Paper Sources:**

 $\label{eq:product} \begin{array}{l} \textbf{PF-7140} \mbox{ Dual 500-sheet Tray Option - $5.5'' x 8.5'' - 12'' x 18'' \\ \textbf{PF-7150} \mbox{ Dual 1,500-sheet Tray Option - $8.5'' x 11'' \\ \textbf{PF-7120} 3,000-sheet Large Capacity Tray Option - $8.5'' x 11'' \\ \end{array}$ 

#### Paper Weight:

Trays/MPT: 14 lb. Bond – 166 lb. Index (52 – 300gsm) **Input Materials:** Standard/Optional Trays: Plain, Bond, Recycled, Preprinted, Vellum, Color, Pre-Punched, Thick, Thin, High Quality, Letterhead, Envelope, Custom; MPT: Plain, Bond, Recycled, Preprinted, Vellum, Color, Pre-Punched, Thick, Thin, High Quality, Transparency (OHP), Coated, Index Tab, Label, Letterhead, Envelope, Custom

# SECURITY SPECIFICATIONS

Local Authentication, Network Authentication, Encryption Communication (IPsec, HTTPS, TLS 1.3, SMTP/POP/FTPS over TLS, SNMPv3), TPM chipset (Trusted Platform Module), S/MIME, SCEP (auto certificate issuance/renewal), OCSP/ CRL (certificate validation), Secure Boot (firmware authenticity verification), Run Time Integrity Check, Data Security Kit 10 enhances IPsec communication (support for FIPS 140-2), HDD and Memory Overwrite (7x) Mode and HDD Data Encryption (256 bit), Common Criteria (ISO/IEC-15408/EAL2), IEEE 2600.2

# PRINT SPECIFICATION

Standard Controller: ARM Cortex-A53/1.6GHz PDLs/Emulations: PRESCRIBE, PCL6 (PCL-XL/PCL-5e), KPDL3 (PS3), XPS, OPEN XPS, PDF; Optional (UG 34): IBM ProPrinter, Line Printer, LQ-850 Print Resolution: Up to 4800 x 1200 dpi

Fonts: KPDL3, PCL6, Bitmap

OS Compatibility: Windows: 8.1/10/Server 2012/Server 2012 R2/Server 2016/Server 2019; Mac OS X v10.0 or later; Chrome OS

Mobile Printing: Apple AirPrint®, Mopria®, KYOCERA Mobile Print, KYOCERA MyPanel Interfaces: Standard: 1000 Base-T/MOB-Base-Tx/10BASE-T (IPv6, IPv4, IPsec), 802.3az ready, High-Speed USB 3.0, 4 USB 2.0 Host Interfaces, 2 Expansion Slots, IEEE 802.11b/g/n Wireless LAN (supports up to 98.5 feet); Optional: IEEE 802.11a/b/g/n/ac (**IB-37** for 2.4/5GHz), 10/100/1000BaseTX (**IB-50** for Dual NIC); IEEE 802.11b/g/n (**IB-51** for Wireless LAN Interface (supports up to 328.1 feet) **Network Print and Supported Protocols:** HTTPS, FTPS, SNMP v1/v2c/v3, Raw Port (Port 9100) TCP/IP, IPv4, IPv6, DHCP LPR, DNS, WSD Scan/Print

Drivers: KX Driver, PCL Mini Driver, KPDL Mini Driver, Network Fax Driver, TWAIN Driver, WIA Driver, Status Monitor, Common Profile, Output to PDF, Security Watermark, Super Resolution, Color Optimizer, MAC Driver, Chrome Print Driver, Linux Driver, KX Driver with Distributed Printing, Windows Inbox Driver, SANE Driver

Utilities: KYOCERA Net Viewer, KYOCERA Net Device Manager, Quick Setup, KX PRESCRIBE Macro Generator, ID Register, Software Management Service, Upgrade Studio, Web Package Maker, Removal Tool, Wi-Fi Setup Tool, PDF Direct Print, Command Center RX; Kyocera Net Manager (option)

# SCAN SPECIFICATION

Scan Type: Color and Black & White Scanner Scan Resolution: 600/400/300/200 dpi, 200 x 100 dpi, 200 x 400 dpi

File Formats: TIFF, JPEG, XPS, OpenXPS, PDF/A-2.0 (MMR/JPG Compression/High Compression PDF); Option: Scan Extension Kit Text Searchable PDF; MS Office File Connectivity/Supported Protocols: 10 BASE-T/100 BASE-TX/1000 BASE-T (IPv6, IPv4, IPSec) TCP/IP, Hi-Speed USB 3.0 Scanning Functions: Scan-to-Folder (SMBv3), Scan-to-Email,

Scan-to-FTPS over TLS, Scan-to-USB, WSD Scan, DSM/SANE Scan, TWAIN Scan, Specified Color Removal, Border Erase, Preview, PDF Digital Signatures Original Size: Up to 11" x 17" (Glass) Drivers: TWAIN/WIA/DSM-SANE Driver/WSD Scan

# **OPTIONAL DOCUMENT PROCESSORS2** Acceptable Originals: 5.5" x 8.5" - 11" x 17"

**DP-7150:** Reverse Auto Document Processor/140-sheets Speed: Simplex: 80 ipm; Duplex: 48 ipm (BW/Color) Weight: Simplex: 13 lb. Bond – 90 lb. Index (35 – 160gsm) Duplex: 16 lb. – 32 lb. Bond (50 – 120gsm)

#### DP-7160 (with multi-feed detection):

Dual Scan Document Processor/320-sheets Speed: Simplex: 137 ipm; Duplex: 274 ipm (BW/Color) Weights: Simplex: 13 lb. Bond – 120 lb. Index (35 – 220gsm) Duplex: 16 lb. – 120 lb. Index (50 – 220gsm)

# DP-7170 (with multi-feed and staple detection):

Dual Scan Document Processor/320-sheets Speed: Simplex: 137 ipm; Duplex: 274 ipm (BW/Color) Weights: Simplex: 13 lb. Bond – 120 lb. Index (35 – 220gsm) Duplex: 16 lb. – 120 lb. Index (50 – 220gsm)

# COPY SPECIFICATIONS

Copy Resolution: 600 x 600 dpi Image Mode: Text, Photo, Text/Photo, Graphic/Map Continuous Copy: 1 – 9,999 Additional Features: Auto Magnification, Auto Paper Select, Combine Copy, Mirror Image, Rotate Copy, Border Erase, Split Copy, Margin Shift, Page Number, Form Overlay, Blank Page Skip, Specified Color Removal, Proof Copy, Preview, ID Card Copy Job Management: 1,000 User Codes, Job Build, Shortcut Keys, Repeat Copy Magnification/Zoom: Full Size, 4 Reduction, 4 Enlargement Preset Ratios, 25 – 400% in 1% Step Increments Document Box: Custom/Job/USB Drive Box, Fax Box (w/option)

# **OPTIONAL FAX SPECIFICATIONS**

Fax Type: Fax System 12 (option) Type/Data Compression: G3 Fax/MMR, MR, MH, JBIG Transmission Speed/Modem Speed: Less than 3 seconds/33.6 Kbps Fax Memory: Standard 170 MB Driver: Network Fax Driver Fax Functions: Network Fax, Duplex Transmission and Reception, Encrypted Transmission and Reception, Polling Transmission and Reception, Broadcast, Fax Server Integration, Fax Dedicated Paper Feed Tray, Fax Forwarding to email or file

#### SOLUTIONS AND SERVICES Remote Management

Kyocera Fleet Services ready! A highly secure cloud-based monitoring solution that offers real-time visibility into your fleet. Optimize device uptime and be notified when to replenish supplies. Streamline billing with seamless 3rd party application integration, allowing you to focus solely on your business.

#### Printing Software

Cost Control & Security Cloud & Mobile Printer Management

Content Services Scan & Connect Intelligent Process Automation Enterprise Content Management

#### IT Solutions

Technology Solutions Including solutions for Cloud and Data Centers Network Infrastructure Cybersecurity Solutions Collaboration Solutions

# Consulting Services

Including IT Health Check CIO as a Service Healthcare Compliance Backup and Recovery Planning

# Professional Services

Including Design and Architecture Project Implementation Project Management

Managed Services

Including Help Desk Services Retainer Services and On-site Support

# **Output & Finishing Options**<sub>3</sub>

OPTIONAL 250 SHEET INNER SHIFT TRAY JS-7110 Stack Capacity: 250-sheets Paper Size: 8.5" x 11" - 11" x 17" Paper Weight: 14 lb. Bond - 166 lb. Index (52 - 300gsm)

# **OPTIONAL 500 SHEET INTERNAL FINISHER DF-7100**

Stack/Staple Capacity: 500-sheets/50-sheets Paper Size: 5.5" x 8.5" - 12" x 18" Paper Weight: 14 lb. Bond - 166 lb. Index (52 - 300gsm) Edge Staple Position: 3 Positions: Front: 1 Staple, Edge: 1 Staple, Face: 2 Staples Optional Punch: PH-7100 2/3 Hole Punch Unit, supports 5.5" x 8.5" - 12" x 18"; 14 lb. Bond - 166 lb. Index Dimensions: 19.4" W x 21" D x 6.9" H

## **OPTIONAL 1,000 SHEET FINISHER DF-71204**

 Stack/Staple Capacity: Main Tray: 1,000-sheets/50-sheets

 (up to 24 lb. Bond [90gsm])

 Paper Size: 5.5" x 8.5" - 12" x 18"

 Paper Weight: 14 lb. Bond - 166 lb. Index (52 - 300gsm)

 Edge Staple Position: 3 Positions: Top Left, Bottom Left, Center Bind

 Optional Punch: PH-7A 2/3 Hole Punch Unit,

supports 5.5" x 8.5" - 12" x 18"; 14 lb. Bond - 166 lb. Index Dimensions: 21.6" W x 24.4" D x 41.3" H

## OPTIONAL 4,000 SHEET FINISHER DF-71404

Stack/Staple Capacity: Main Tray (A): 4,000-sheets; Sub Tray (B): 200-sheets/65-sheets (up to 24 lb. Bond [90gsm])

Paper Size: 5.5" x 8.5" - 12" x 18"

Paper Weight: 14 lb. Bond – 166 lb. Index (52 – 300gsm) Edge Staple Position: 3 Positions: Top Left, Bottom Left, Center Bind

**Optional Punch: PH-7A** 2/3 Hole Punch Unit, supports 5.5" x 8.5" - 12" x 18"; 14 lb. Bond --166 lb. Index **Dimensions:** 29" W x 26" D x 42" H

Optional Booklet Folder/Trifold Unit BF-730: (DF-7140) Booklet Folder: supports 8.5" x 11", 8.5" x 14", 11" x 17" Fold Booklet (staple): 16 lb. – 24 lb. Bond (60 – 90gsm) 20-sheets; 25 lb. – 28 lb. Bond (91 – 105gsm) 13-sheets; Higher than 28 lb. Bond (Higher than 105 gsm) 1-sheet Fold Booklet (no staple): 16 lb. – 24 lb. Bond (60 – 90gsm) 5-sheets; 25 lb. Bond – 72 lb. Index (91 – 120gsm) 3-sheets; 32 lb. Bond – 110 lb. Cover (121 – 256gsm) 1-sheet Trifold: supports 8.5" x 11" only: 16 lb. – 24 lb. Bond (60 – 90gsm) 5-sheets; 25 lb. Bond – 72 lb. Index (91 – 120gsm) 3-sheets

## Optional Multi-Bin Mailbox MT-730(B): (DF-7140) 7 Trays; supports: 16 lb. Bond – 90 lb. Index (60 – 163gsm); Stack Capacity per bin: 100-sheets: 5.5" x 8.5", 8.5" x 11"; 50-sheets: 8.5" x 14", 11" x 17"

# **OPTIONAL 4,000 SHEET FINISHER DF-71504**

Stack/Staple Capacity: Main Tray (A): 4,000-sheets; Sub Tray (B): 200-sheets/100-sheets (up to 20 lb. Bond [80gsm])

Paper Size: 5.5" x 8.5" - 12" x 18" Paper Weight: 14 lb. Bond - 166 lb. Index (52 - 300gsm) Edge Staple Position: 3 Positions: Top Left, Bottom Left, Center Bind

**Optional Punch: PH-7A** 2/3 Hole Punch Unit, Supports 5.5" x 8.5" – 12" x 18"; 14 lb. Bond – 166 lb. Index **Dimensions:** 29" W x 26" D x 42" H

## Optional Booklet Folder/Trifold Unit BF-9100: (DF-7150)

Booklet Folder: supports 8.5" x 11", 8.5" x 14", 11" x 17" Fold Booklet (staple): 14 lb. – 24 lb. Bond (52 – 90gsm) 20-sheets; 25 lb. – 28 lb. Bond (91 – 105gsm) 13-sheets; Higher than 28 lb. Bond (Higher than 105 gsm) 1-sheet Fold Booklet (no staple): 14 lb. – 24 lb. Bond (52 – 90gsm) 5-sheets; 24 lb. Bond – 28 lb. Index (91 – 105gsm) 3-sheets; 28 lb. Bond – 140 lb. Index (106 – 256gsm) 1-sheet **Trifold:** supports 8.5" x 11" only: 14 lb. – 24 lb. Bond (52 – 90gsm) 5-sheets; 25 lb. Bond – 28 lb. Index (91 – 105gsm) 3-sheets

# **ADDITIONAL OPTIONS**

AK-7110 Bridge Unit Attachment Kit, JS-7100 Job Separator, HD-16 Large Capacity HDD (1TB), Banner Guide 10, Internet Fax Kit (A), Card Authentication Kit (B), Data Security Kit 10. Dual NIC (IB-50), Extended Range Wireless LAN NIC (IB-51), Thin Print option (UG-33), Printer Emulation option (UG-34), DT-730(B) Document Tray, Scan Extension Kit (A) for Text Searchable PDF; MS Office File, Keyboard Holder 10, Numeric Keypad (NK-7130), Cabinet Stand, EFI Printing System 17 - Fiery Controller

1 Requires PF-7140 2 Only 1 Document Processor can be installed 3 Only 1 Output Option can be installed 4 Requires Bridge Unit Attachment Kit (AK-7110)

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