OPTIMIZED WORKFLOW
WITH SUPERIOR QUALITY

KYOCERA Net Manager

KYOCERA MyPanel   Mobile Print

PinPoint Scan   Teaching Assiatant   Cloud Connect

AirPrint

- High image quality with real 1,200dpi printing resolution.
- Fast first copy time (mono: 3.4 seconds; color: 4.4 seconds) and warm up time 17 seconds or less*.
- 320GB hard disk capacity** and 4GB RAM to meet heavy duty tasks without additional hard drive.
- Support A6 original scanning from Document Processor with dual scan speed up to 180/180 ipm A4 Mono/Color***.
- Support SRA3(320mm x 450mm) size & 300g/m² paper from standard cassette.
- Support Banner Print and Scan.
- Semi auto self-closing paper cassette.
- Support robust optional Inner Finisher.

*For TASKalfa 6052ci
**Optional for TASKalfa 2552ci / 3252ci
***For TASKalfa 4052ci / 5052ci / 6052ci, when using optional Document Processor DP-7110

TASKalfa

Born to be Extraordinary

KYOCERA Document Solutions is Extraordinary for

- **B**road Range of Multifunction Devices and Printers
- **O**ptimized Total Cost of Ownership (TCO)
- **R**eliable with Long Life Drum and Parts
- **N**ew and Advanced Technology

KYOCERA Document Solutions strives to be a company that contributes to the society and demonstrates "Customer First" principle by providing customers with maximum value to increase their satisfaction. By adhering to the mission of producing document management devices that take balance between "Economy" and "Ecology", KYOCERA Document Solutions succeeds to develop document management devices with advanced technologies which help customers to optimize office productivity and efficiency at a low total cost of ownership and, at the same time, improving environmental performance.

Simplify Business Routine

These models redefine color multifunction system by incorporating flexibility and integrated business applications to fulfill document imaging needs and complex color projects requirements with ease.

Delivering professional A4/A3 image quality with ultra-reliabiliy, these color multifuction products would increase productivity no matter how workflows are organized.

Handle Heavy Workload Perfectly

MT-730(B) (Optional)
7 bins Mailbox Sorter

DP-7110 Document Processor (Optional)
One-path duplex scanning and copying for up to 270 sheets

DP-7100 RADF Document Processor (Optional)
For max. 140 sheets

DP-7120 RADF Document Processor (Optional for TASKalfa 2552ci/3252ci only)
For max. 50 sheets

AK-7100: Paper Exit Path for Finisher (Optional)
For attachment with Finisher

JS-7100 Inner Job Separator (Optional)
For max. 100 sheets

DF-7110 Finisher (Optional)
For max. 4,000 sheets

DF-7100 Inner Finisher (Optional)
For max. 500 sheets*

DF-7120 Finisher (Optional)
For max. 1,000 sheets

User-friendly 9 inch Color Touch Panel
Easy-to-view: 15⁰-90⁰ adjustable angles

Multi-Purpose Tray
For max. 150 sheets

PF-7120 Paper Feeder (Optional)
3,000 sheets side deck (A4/Letter)

PF-7100 Paper Feeder (Optional)
2 cassettes with 500 sheets each

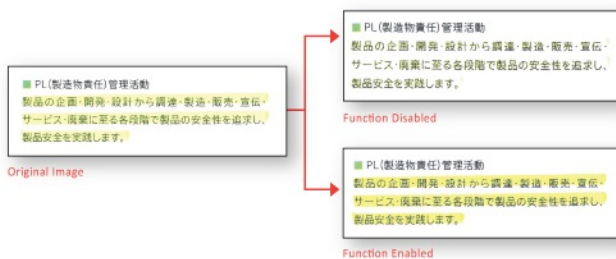**PF-7110 Paper Feeder (Optional)**
For max. 1,500 sheets (A4/Letter) x 2

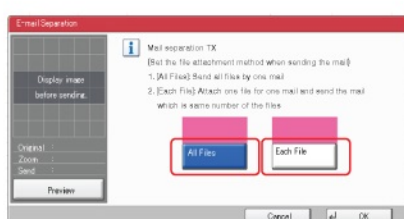# Powerful Functionality in COPY/PRINT/SCAN/FAX

- **Test Copy:** Reduce miscopy when copying large volume by using the Test Copy mode.

- **Duplex Preview:** Display both front and back sides before printing (Copy/Box Print function).

- **Skip Blank Page:** Blank page is skipped during making scans/copies to save unnecessary cost.

- **Dedicated Preset Copy Mode for Special Original Media:** Newspaper Copy, Technical Drawing Copy, ID Copy, Highlighter Copy (reproduce fluorescent colors clearly).
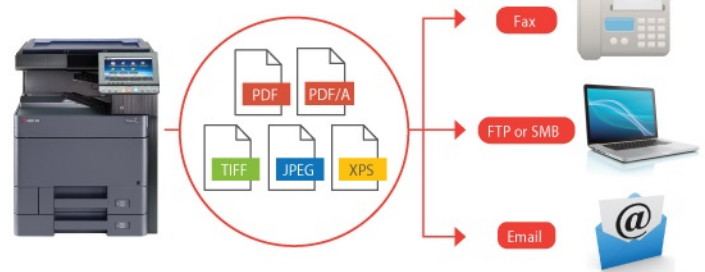

- **Prevent Bleed-thru:** Remove unwanted background when copying or scanning printed double-sized thin paper (e.g. newspaper, NCR paper, and magazine).

- **Carbon Copy:** Print an additional copy or copies of a document from a different media source or using a different media type.

- **Banner Send & Print:** Scan and produce banner with various paper weight in-house anytime in need (One-sided only).

- **Customize Scan Split:** Scan by split at specified page and allow send all scan files via one email or send files separately by emails.

- **USB Scan to/Direct Print:** Scan to or print directly from USB Memory in PDF, PDF/A, TIFF, JPEG or XPS format.

- **Scanned Image File Size Check:** Check the actual scanned document size does not exceed limit before actual sending to e-mail.

- **FTP/SMB/Email/Fax Multi-Sending:** Send document to different destinations (email addresses, folders, etc.) in a single scan operation.
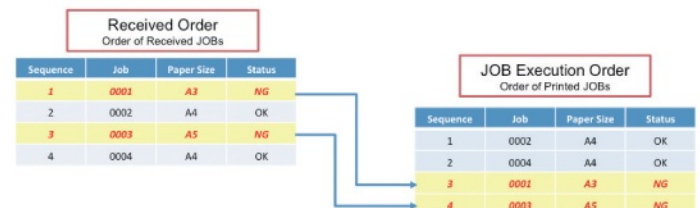

- **Simple Fax Forwarding:** Forward any incoming fax to other destinations by Email, SMB or FTP (Optional).

- **i-FAX Sending (Optional):** Send and receive i-FAX without the mail service by installing Direct SMTP function.

- **Job Skip:** Automatically prioritize the error print job to avoid machine come to a halt in case of
  1. Paper empty in specific tray   2. Mismatched paper size
  3. Mismatched media type

- **Job Finish Notice:** Send email notification to specified user when a copy/scan job is completed.
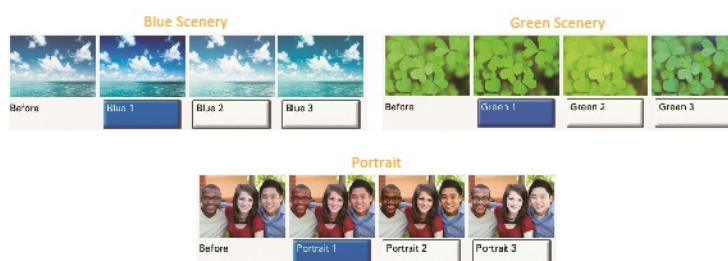
Remarkable Features for Easy Operations

- **Intuitive natvigation:** Excellent clarity 9 inch color touch panel display with swivel type operability similar to smart phone and tablet and tiltable from 15 degree to 90 degree.

- **Convenience to use Keypad:** With on-screen virtual numeric keypad (hardware keypad is optional), users can type in with ease.

- **Home Screen:** All commonly used functions and applications are found on default Home Screen. The Home Screen can be customized easily to meet different use (or Group User) needs for immediate access to commonly used functions.

- **Printer Driver's Quick Print Tab:** Create and save frequently used custom profiles as graphic icons to allow programming of complex jobs in one click.

- **Custom Box:** Ease-of-use Custom Box provides long term job storage at device, allowing users to securely print and store jobs on the device and output them when required.

- **Semi auto self-closing cassettes:** Cassettes auto drawing within 40mm.

Optimized Quality

- Powerful color performance

  - Vibrant color with 1,200 x 1,200 dpi print resolution with same engine speed.

  - Adopt dual components developing method to produce superior image and color quality#.

  - Contrast selection with copy/scan.

  - Multiple Image Adjustment Tools for optimal output:

  - **Color Optimizer at KYOCERA KX Driver:** Allow users to adjust the pixels near the color value or color space of defined areas instead of the entire image by selecting 2 from 3 parameters (Hue, Light, Saturation) and add up to 10 colors in each adjustment settings.

  - **One-Touch Color Image Adjustment:** Total 9 photo adjustment modes to select optimal settings for photo image (Portrait; Blue Scenery; Green Scenery; Vivid; Soft; Sharp; Smooth; Light; Heavy).

  - **Print Gray with Black Toner:** Improve text recognition and decreases color shadowing to reproduce accurate grayscale image.
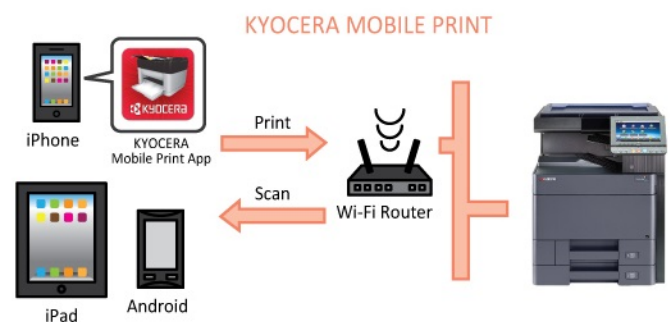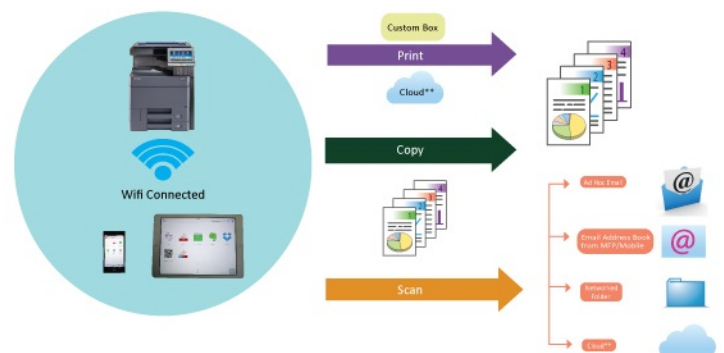
Blue Scenery

Before | Blue 1 | Blue 2 | Blue 3

Green Scenery

Before | Green 1 | Green 2 | Green 3

Portrait

Before | Portrait 1 | Portrait 2 | Portrait 3

#For TASKalfa 2552ci and 3252ci

Empower workface with KYOCERA Mobile & Cloud Solutions

- **KYOCERA Mobile Print:** An app-based solution that enables users to simply and conveniently print documents, web pages, and images on demand from virtually anywhere, on their Apple and Android smartphone and tablet devices to select KYOCERA MFPs and printers. Users can also scan files and images from same MFPs to their mobile devices. Our devices also support AirPrint for iPhone and iPad.
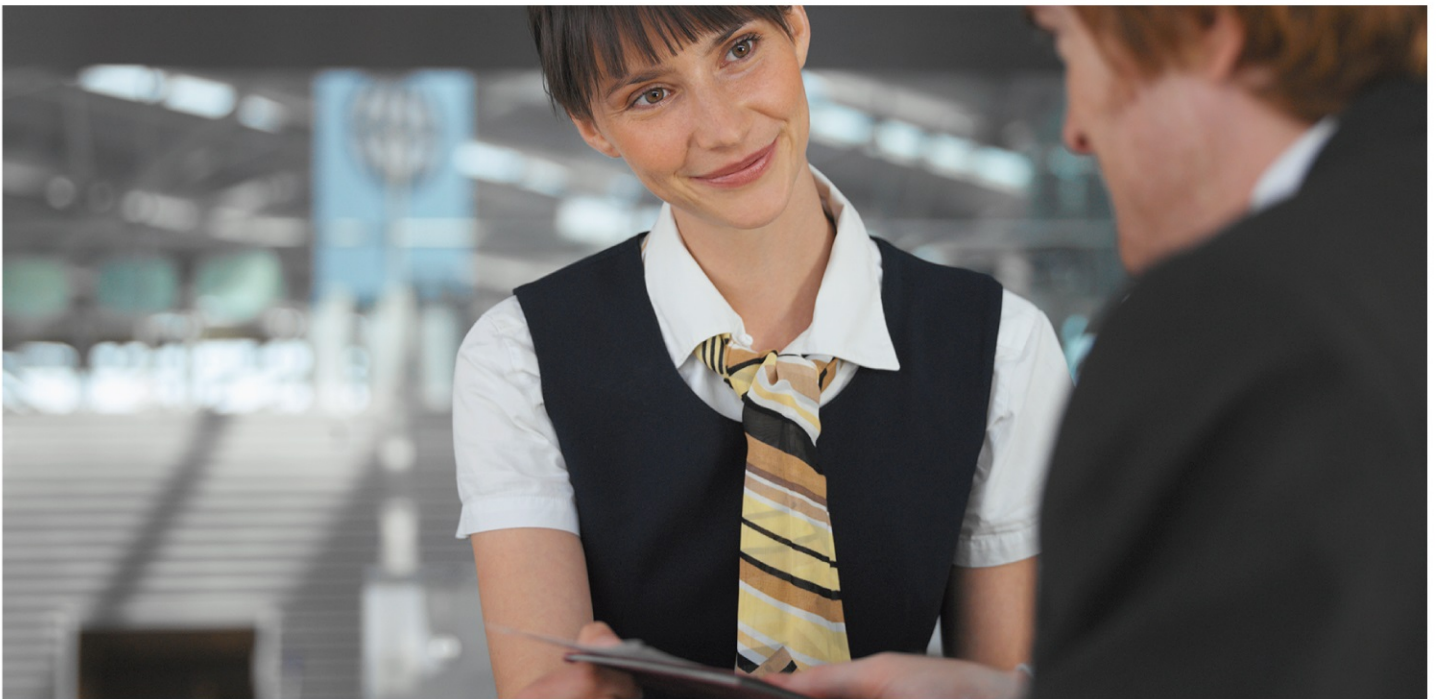
KYOCERA MOBILE PRINT

iPhone — KYOCERA Mobile Print App — Print — Wi-Fi Router — Scan — iPad — Android

- **KYOCERA MyPanel:** Use smartphone or tablet to connect a compatible networked KYOCERA printing device on your local Wi-Fi network wirelessly. Users can perform COPY/PRINT/SCAN from Custom Box or Cloud## by mobile devices with personalize settings.

Wifi Connected — Custom Box — Print — Cloud** — Copy — Scan

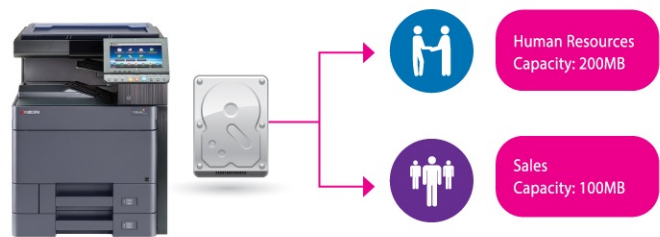##Cloud Application Supported: Dropbox, Evernote, OneDrive

- **KYOCERA Cloud Connect (Optional):** Retrieve and print files in Google Drive and Evernote®, a cloud service provider, directly from any KYOCERA HyPAS-enabled MFPs. Users can even upload scanned files directly to Google Drive and Evernote® – directly from the MFP, without going through a computer.

- **Support WiFi Direct:** Support IB-35 Wireless LAN (Optional), makes print/scan via AirPrint/Google Cloud Print/Mopria/KYOCERA Mobile Print/KYOCERA MyPanel much easier.

KYOCERA CLOUD CONNECT

CLOUD CONNECT — Google Drive/Evernote®

Synchronize with Google Drive/Evernote®

Scan & print file directly from touch screen control panel

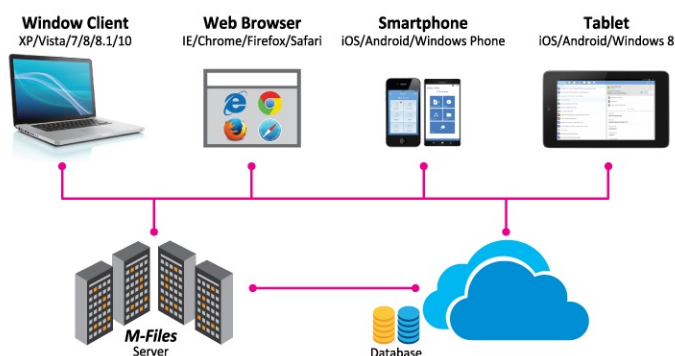iPhone — iPad — Notebook PC — Android

Secure Documents

- **Password Protection Setting:** Allow administrator to set Password Policy to limit user access to designated capacity.

- **Private Print:** Release print job at the device by entering a preset four-digit access code when making a print at KYOCERA KX Driver.

Human Resources
Capacity: 200MB

Sales
Capacity: 100MB

- With the aid of **Network Authentication**, IT Department can manage user authentication easily by incorporating with centralized Authentication Server (NTLM, Kerberos, KYOCERA Net Manager*).

ID *******
PASSWORD
****

Server

* Optional

- **FAX Memory Overwrite (Optional):** Erase FAX memory after sending or receiving for confidentiality.

- **Security Watermark:** Distinguish original from copies and provides protection for sensitive document against duplication.

- **M-Files (Optional):** Manage all information e.g. documents, projects and business processes etc and adds intelligence by combining it with information from other systems (like SharePoint, Salesforces and SAP). This ensures you always find what you need, no matter what system you are using.

- **KYOCERA Data Security Kit (Optional):** Encrypt data before storing in the hard drive and automatically overwrite all data stored in the hard drive when the data becomes unnecessary.

Window Client
XP/Vista/7/8/8.1/10

Web Browser
IE/Chrome/Firefox/Safari

Smartphone
iOS/Android/Windows Phone

Tablet
iOS/Android/Windows 8

M-Files
Server

Database

Data

Go Green

Design for energy savings

- **Fast warm up:** With the new IH fuser, the warm up time is shorter and power consumption is less.

- **Weekly Timer:** Allow administrator to preset the machine on and off time to maximize power savings.

- **EcoPrint:** Flexible EcoPrint setting to consume less energy and toner.

- **Energy Saver:** 1.0w or less power consumption at Energy Saver Mode.

Protect the environment
- Leading Long-life Mega Surface Amorphous Silicon (a-Si) Drum (TASKalfa 4052ci/5052ci/6052ci), developer and replacement parts.
- Parts for Recycling.
- Non-toxic Materials.
- Quiet operation design for a comfortable Working Environment.

Eco Mark (Japan)
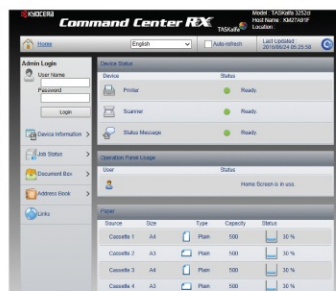
EcoLeaf Environmental Label (Japan)

Law on Promoting Green Purchasing (Japan)

KYOCERA Document Solutions has been actively promoting the acquisition of various environment labels, aiming to provide products that are safe and comfortable for our customers to use and have minimal environmental impact.

Simplify Management

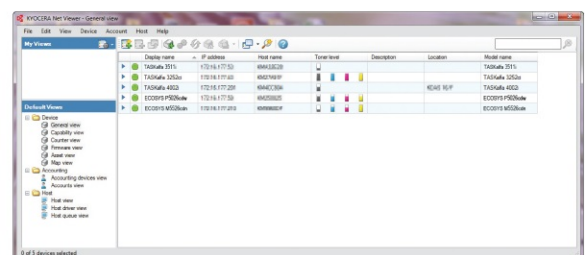**Smart utilities for managed print and minimize related device management costs.**

- **KYOCERA Command Center RX:** By using a web brower, the authorized administrator can access the built-in KYOCERA Command Center RX and check the operation status of the device, toner level, paper availability, as well as change settings related to security, network printing and advanced network setting etc.

- **KYOCERA Net Viewer:** A comprehensive network management tool used to monitor, maintain, and update up to 100 network printing devices locally and remotely. Through KYOCERA Net Viewer, administrators can simply install and update firmware on all KYOCERA connected devices while easily monitoring printed black/color pages, device configuration, accounting, toner usage, and alerts. By implementing KYOCERA Net Viewer, the manpower required to monitor connected devices is greatly reduced.

- **KYOCERA Net Manager (Optional):** Protect confidential data, manage & control the overall output (copy/print/scan) and get detailed reports. Users can keep an overview of personal printing jobs with web browser. It greatly simplifies scanning processes as it automatically displays a set of personalized options.

  By adding the Card Authetication Kit (Optional) for KYOCERA Net Manager, you are able to swipe ID Card to get print document directly. User administrator can also set the IC Cards to allow quick and secure access with pre-defined user restrictions such as color output restrictions and output quota.

Main Specifications					
Model	TASKalfa 2552ci	TASKalfa 3252ci	TASKalfa 4052ci	TASKalfa 5052ci	TASKalfa 6052ci
Main Function	Copy, Print, Scan, Fax (Optional)				
Writing Method	Semiconductor Laser				
CPU	T1024 (Dual Core) 1.0GHz		T1024 (Dual Core) 1.2GHz		
Print Speed (A4) (Mono/Color)	25/25 ppm	32/32 ppm	40/40 ppm	50/50 ppm	60/55 ppm
Scanning Speed (A4) 300dpi DP-7100 (Mono/Color) Simplex	80/80 ipm				
Scanning Speed (A4) 300dpi DP-7100 (Mono/Color) Duplex	48/48 ipm				
Scanning Speed (A4) 300dpi DP-7120 (Mono/Color) Simplex	48/48 ipm		----		
Scanning Speed (A4) 300dpi DP-7120 (Mono/Color) Duplex	15/15 ipm		----		
Scanning Speed (A4) 300dpi Dual Scan DP-7110 (Mono/Color) Simplex	80/80 ipm		100/100 ipm		
Scanning Speed (A4) 300dpi Dual Scan DP-7110 (Mono/Color) Duplex	160/160 ipm		180/180 ipm		
Memory	Standard 4GB (Max. 4GB)				
SSD/HDD Capacity	SSD 32GB (Standard) / HDD 320GB (Optional)		SSD 8GB (Standard) / HDD 320GB (Standard)		
Warm Up Time	18 seconds		17 seconds		
Paper Capacity Standard	2 x 500 sheets (Cassette) + 150 sheets (MPT)				
Paper Capacity Maximum	7,150 sheets (Main Unit + 2 x 1,500 sheets PF-7110 x1 + 3,000 sheets PF-7120 x1 + MPT)				
Paper Size Cassette	Min. A6R – Max. SRA3(320mm x 450mm); Cassette 1 Min. A6R – Max. A4R (Legal)				
Paper Size MPT	Min. A6R – Max. SRA3(320mm x 450mm) & Banner Print of 1,200mm				
Paper Weight Cassette	52 — 300 g/m²				
Paper Weight MPT	52 — 300 g/m²				
Duplex Printing	Paper size: A6R – SRA3(320mm x 450mm); Paper weight: 64 - 256 g/m²				
Output Capacity	Max. 500 sheets + 100 sheets face-down with Inner Job Separator				
Control Panel	9 inch Color Touch LCD Panel				
Dimension (W x D x H) (Main Unit)	602mm x 665mm x 790mm				
Weight (Main Unit)	Approx. 89 kg		Approx. 92 kg		
Power Consumption (Standard configuration) Copy/Print Mode	500W	600W	730W	860W	960W
Power Consumption (Standard configuration) Stand-by Mode	60W				
Power Consumption (Standard configuration) Energy Saver	0.9W		1.0W		
Noise (ISO7779/ ISO9296) Copy/Print Mode	67dB(A)	68dB(A)	70dB(A)	71dB(A)	72dB(A)
Noise (ISO7779/ ISO9296) Stand-by Mode	35dB(A)				

Copy Functions (Standard)					
Copy Size	Max. A3 (Legal) – Min. A6R				
Resolution	600 x 600 dpi				
First Copy Time (Mono/Color)	6.4/8.5 seconds	5.3/7.0 seconds	4.5/5.9 seconds	3.7/4.8 seconds	3.4/4.4 seconds
Zoom Ratio Manual	25% – 400% (1% per Step)				
Zoom Ratio Pre-defined	7R5E				
Multiple Copy	1 – 999				

Print Functions (Standard)					
Resolution	1,200 x 1,200 dpi; 4,800 x 1,200 dpi level				
PDL	PRESCRIBE, PCL6 (PCL-XL, PCL 5c), KPDL3 (Postscript 3 compatible), XPS, OpenXPS, PDF Direct Print Ver. 1.7				
First Print Out Time (Mono/Color)	7.0/9.2 seconds	5.9/7.7 seconds	5.1/6.5 seconds	4.3/5.4 seconds	3.8/5.1 seconds
Supported Protocol	TCP/IP, NetBEUI, FTP, Port 9100, LPR, IPP, IPP over SSL/TLS, WSD Print, Apple Bonjour				
Operating System Supported	Windows Server 2003, Windows Server 2008, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows XP, Windows Vista, Windows 7, Windows 8, Windows 8.1; Apple Macintosh OS X 10.5 or later; Linux				
Interface	USB 2.0 High Speedx1; Ethernet 10BASE-T/100BASE-TX/1000BASE-T; USB Host Interface (USB Host)x4; NFC TAGx1				
USB Memory Printing Format	TIFF, JPEG, PDF, XPS				
Mobile Printing	AirPrint, Mopria, KYOCERA Mobile Print				

Scan Functions (Standard)					
Color Selection	Auto Color (Color/Gray); Auto Color (Color/B&W); Full Color; Grayscale; Black & White				
Resolution	600dpi, 400dpi, 300dpi, 200dpi, 200x400dpi, 200x100dpi				
File Format	TIFF, JPEG, XPS, OpenXPS, PDF (MMR/JPG compression/High-compression PDF), PDF/A, Encrypted PDF, Searchable PDF (Optional)				
Image Type Mode	Text, Photo, Text + Photo, Text (Fine Line)				
Transmission Type	Scan to SMB; Scan to E-mail ; Scan to FTP or FTP over SSL; Scan to USB; TWAIN Scan; WSD Scan				
Address Storage	2,000 addresses (Common address list), 500 groups (Group address list)				

Fax Functions (Optional)					
Original Size	Max. A3 (Legal) – Min. A6				
Coding Method	MMR, MR, MH, JBIG				
Transmission Speed	33.6 kpbs				
Memory	12MB				
DUAL FAX / Network FAX	Yes				

Consumables & Options					
Toner Kit	TK-8349 (C/M/Y/K)	TK-8339 (C/M/Y/K)	TK-8529 (C/M/Y/K)		TK-8519 (C/M/Y/K)
Maintenance Kit	MK-8335 (A/B/D/E)			MK-8515 (A/B)	
Document Processor	DP-7100: 140 sheets RADF Type; DP-7120: 50 sheets RADF Type (TASKalfa 2552ci / TASKalfa 3252ci only); DP-7110: 270 sheets One-path duplex scanning Type				
Paper Feeder	PF-7100: 500 sheets x 2; PF-7110: 1,500 sheets x 2 (A4/Letter); PF-7120: 3,000 sheets Large capacity side deck (A4/Letter)				
Finisher	DF-7100: Inner Finisher; AK-7100: Attachment Kit; DF-7120: 1,000 sheets Finisher; DF-7110: 4,000 sheets Finisher; PH-7C: Punch Unit for DF-7110/ DF-7120; PH-7120: Punch Unit for DF-7100; MT-730(B): 7 Bin Mailbox; JS-7100: Inner Job Separator; BF-730: Booklet Folder; SH-10: Staple for DF-7100; SH-12: Staple for DF-7110/DF-7120				
Fax System	Fax System 12				
Internet FAX	Internet FAX Kit(A)				
Data Security	Data Security Kit(E)				
Card Authentication	Card Authentication Kit(B)				
Gigabit Ethernet Board	IB-50				
Wireless LAN Interface	IB-35 (802.11 b/g/n/Wireless LAN/WiFi Direct)				
Storage Device	HD-12: HDD 320GB (TASKalfa 2552ci/ 3252ci only)				
Embedded OCR	Scan Extension Kit(A)				
Banner Paper Tray	Banner Guide 10				
Numeric Key Pad	NK-7100				

KYOCERA
Document Solutions

Company details

KYOCERA Business Partner