KYOCERA
Document Solutions

> PRINT > COPY > SCAN > FAX

TASKalfa **356ci**
TASKalfa **406ci**

COLOR MULTIFUNCTION
PRODUCT
FOR A4 FORMAT

STREAMLINE
DOCUMENT PROCESSING,
WITH HIGH EFFICIENCY

KYOCERA MyPanel   Mobile Print

KYOCERA Net Manager

PinPoint Scan   Teaching Assiatant   Cloud Connect

AirPrint

- Intuitive easy-to-use tiltable 7-inch full-color touch panel.
- Capable to hold up to 3,100 sheets capacity with optional paper feeder*
- Multiple optional 300 sheets Inner Finisher, 1,000 sheets & 3,000 sheets Finisher.
- High quality with 1200 x 1200 dpi printing.
- Apple AirPrint-enabled and Mopria certified.
- Dedicated Banner Send** function allows scanning up to 1900mm long original with Auto Image Rotation function***.
- High capacity 320GB HDD ****.

*PF-5120 500 sheets x 1 + PF-5140 2,000 sheets x 1
** One-sided original only
*** Optional with Scan Extension Kit (A)
**** TASKalfa 406ci as standard, TASKalfa 356ci as optional

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.

The Brilliant Performer

TASKalfa 356ci and 406ci are equipped with all-rounder functions typically associated with A3 counterparts, that are engineered to suit the demanding needs of small to mid-sized offices. These efficient and robust color multifunctional products offer superior image quality, fast speed and reliability. The easy–to-navigate touch panel provides simple, direct access to the device's commonly used functions. These models are all HyPAS-enabled which facilitate installation of KYOCERA's broad portfolio of powerful business applications right out of the box.

A Wide Range of Finishing Unit Boost Workplace Productivity

MT-5100 (Optional)
5 bins Mailbox Sorter

JS-5100 Inner Job Separator (Optional)
for up to 100 sheets

DP-5110 Document Processor (Optional)
for one-path duplex scanning and copying

User-friendly 7 inch Color Touch Panel
Easy-to-view, easy-to-navigate and 3 adjustable

AK-5100: Paper Exit Path for Finisher (Optional)
for attachment with Finisher

Multi-Purpose Tray
for up to 100 sheets

DF-5120 Document Finisher (Optional)
for max. 3,000 sheets

PF-5130 Paper Feeder (Optional)
2 cassettes with 500 sheets each

DF-5110 (Optional)
1,000 sheet Finisher

PF-5120 Paper Feeder (Optional)*
for up to 500 sheets

DF-5100 (Optional)
300 sheet Inner Finisher

PF-5140 Paper Feeder (Optional)
with capacity up to 2,000 sheets (A4/Letter)

*Must attach PF-5120 (500 sheets) before attaching PF-5130/PF-5140

# Exceptional Product Functionality in COPY/PRINT/SCAN/FAX

- **Skip Blank Page:** Blank page is skipped during making copies at Document Processor 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).
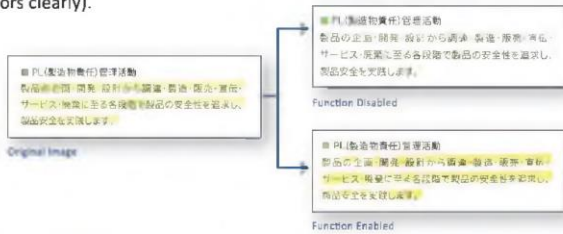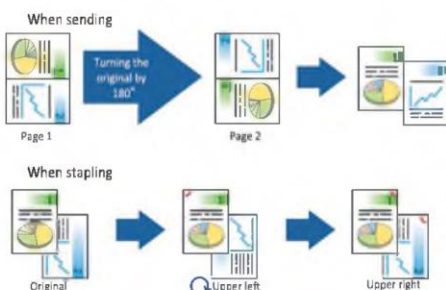

- **Prevent Bleed-thru:** Remove unwanted background when copying or scanning printed double-sized thin paper (e.g. newspaper, NCR paper, and magazine).

- **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).

Print: Max. 1,220mm; Send: Max. 1,900mm
Max. 216mm

- **USB Scan to/Direct Print:** Scan to or print directly from USB Memory in PDF, PDF/A, TIFF, JPEG or XPS format.
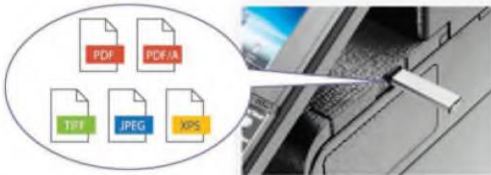
- **Searchable PDF function (Optional):** Scan original paper document, separates texts and images via OCR function to convert texts into text data and composes PDF by combining the images and the text data. This facilitates reuse of PDF file and easily accessible using the search function in PDF file format.

- **User friendly original auto detection:** Align the direction of originals when scan with OCR (Optional) or stapling.

When sending
Page 1 → Turning the original by 180° → Page 2

When stapling
Original → Upper left → Upper right

- **High Compressed PDF Size:** Adopt new image analysis technology to achieve high compressed PDF to smaller file size.

- **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.
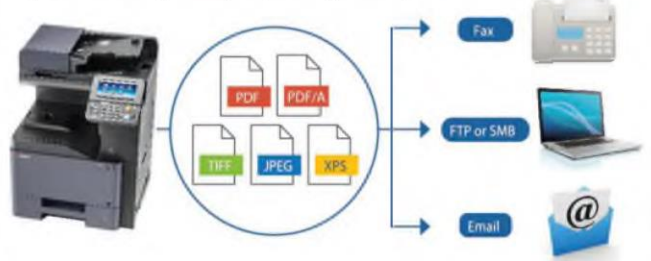

- **Simple Fax Forwarding:** Forward any incoming fax to other destinations by Email, SMB or FTP (Optional).

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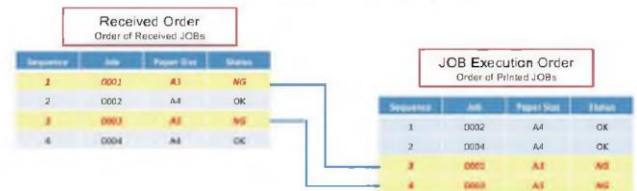
- **Job Finish Notice:** Send email notification to specified user when a copy/scan job is completed.

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Fast and Simple Operation

- **Intelligent Control Panel:** Excellent clarity 7 inch color touch panel display with swivel type operability similar to smart phone and tablet and tiltable up to 90 degree.

- **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.

- Card Reader and USB keyboard are seamlessly built in with the mainframe.

Superior Image Quality

- Superior Image quality
  - 1,200 x 1,200 dpi print resolution.
  - 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.
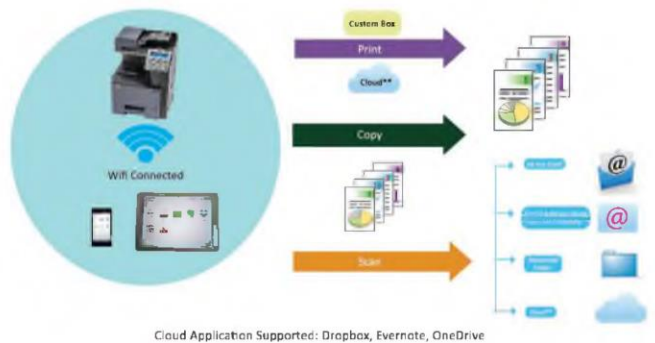
600dpi image   1200dpi image

Normal   Contrast

Blue Scenery   Green Scenery

Before   Blue 1   Blue 2   Blue 3   Before   Green 1   Green 2   Green 3

Portrait

Before   Portrait 1   Portrait 2   Portrait 3

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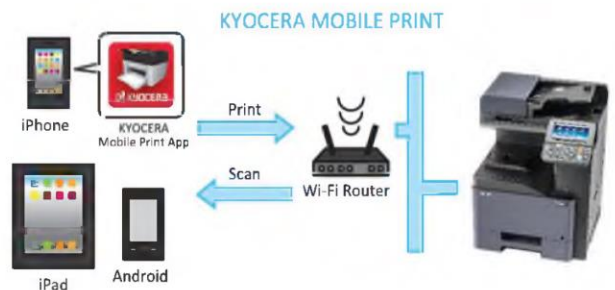
- **KYOCERA MyPanel:** Use smartphone or tablet to connect a compatible networked KYOCERA printing device on your local Wi-Fi network wirelessly. Users can perform COPY/PRINT/SCAN from Custom Box or Cloud** by mobile devices with personalize settings.

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..

KYOCERA CLOUD CONNECT

CLOUD CONNECT
Google Drive/Evernote®

Synchronize with Google Drive/ Evernote®
Scan & print file directly from touch screen control panel

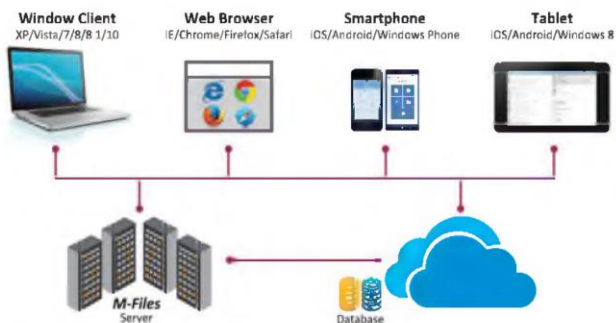iPhone   iPad   Notebook PC   Android

Stay Safe and Secure

- **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.

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

Human Resources
Capacity: 200MB

Sales
Capacity: 100MB

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 stuff 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

Eco-Friendly

Design for energy savings

- **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:** 1.6w or less power consumption at Energy Saver Mode.

Design for a better environment

- Leading Long-life Mega Surface Amorphous Silicon (A-Si) Drum (TASKalfa 406ci), 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.

Minimize Management Costs

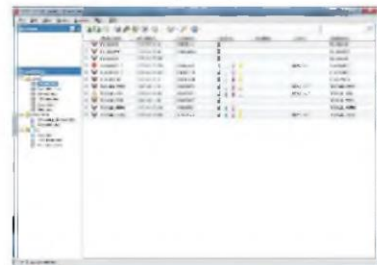### Smart utilities for managed print and minimize related device management costs.

- **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 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.

If you add the Card Authetication Kit (Optional) for KYOCERA Net Manager, you are able to swipe your ID Card to get your 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.

- **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 your connected devices is greatly reduced.

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Main Specifications				
Model			TASKalfa 356ci	TASKalfa 406ci
Main Function			Copy, Print, Scan, Fax (Optional)	
Writing Method			Semiconductor Laser	
CPU			P1022 (Dual Core) 800 MHz	
Print Speed (A4)	Simplex (Mono/Color)		35/35 cpm	40/40 cpm
Scanning Speed (A4) 300dpi	DP-5100 (Mono/Color)	Simplex	60/40 cpm	
		Duplex	26/17 ipm	
Scanning Speed (A4) 300dpi Dual Scan	DP-5110 (Mono/Color)	Simplex	60/40 ipm	
		Duplex	120/80 ipm	
Memory			Standard 2GB (Max. 2GB)	
SSD/HDD Capacity			SSD 8GB (Std)/HDD 320GB (Opt)	HDD 320GB (Std)
Warm Up Time			24 seconds	
Paper Capacity	Standard		500 sheets (Cassette) + 100 sheets (MPT)	
	Maximum		3,100 sheets (Main Unit + PF-5120 + PF-5140 + MPT)	
Paper Size	Cassette/Option		Min. A6R - Max. A4 (Legal)	
	MPT		Min. A6R - Max. A4 (Legal) & Banner Print of 216mm x 1,220mm	
Paper Weight	Cassette/Option		60 – 220 g/m^2	
	MPT		60 – 220 g/m^2	
Duplex Printing			Paper size: A5R – A4 (Legal); Paper weight: 60 - 220 g/m^2	
Output Capacity			Max. 500 sheets face-down	
Control Panel			7 inch Color Touch LCD Panel	
Document Processor			Optional (Max. 75 sheets RADF Type/One-path duplex scan Type)	
Dimension (W x D x H) (Main Unit)			550mm x 507mm x 612.8mm (without DP)	
Weight (Main Unit)			Approx. 48 kg (without DP)	
Power Consumption (Standard configuration)	Copy/Print Mode		752W or less	
	Stand-by Mode		110W or less	
	Energy Saver		1.6W or less	
Noise (ISO7779/ ISO9296)	Copy/Print Mode		52dB(A)	53.5dB(A)
	Stand-by Mode		30dB(A)	

Copy Functions (Standard)			
Copy Size		Max. A4 (Legal) – Min. A6R	
Resolution		600 x 600 dpi	
First Copy Time (Mono/Color)		5.9 sec/7.3 sec	5.8 sec/6.9 sec
Zoom Ratio	Manual	25% – 400% (1% per Step)	
	Pre-defined	7RSE	
Multiple Copy		1 – 999	

Print Functions (Standard)		
Resolution	9600 x 600 dpi level; 1200 x 1200 dpi	
PDL	PRESCRIBE, PCL6 (PCL-5c, PCL-XL), KPDL3 (PostScript 3 compatible), PDF, XPS, OpenXPS	
First Print Out Time (Mono/Color)	5.5 sec/6.5 sec	5.4 sec/6.4 sec
Supported Protocol	TCP/IP, IPv4, IPv6; HTTP, LPD, FTP, IPP, RawPort, LLTD, SNTP, DHCP, SMTP, POP3, DNS, SNMPv1/v2, WSD Scan/Print, Apple Bonjour	
Operating System Supported	Windows Server 2003, Windows Server 2008, Windows Server 2008 R2, Windows Server 2012, Windows XP, Windows Vista, Windows 7, Windows 8, Windows 10, Apple Macintosh OS 10.x or later, Linux	
Interface	USB2.0 High Speedx1; 1000BASE-T/100BASE-TX/10BASE-T; USB Host interface (USB Host) x 3	
USB Memory Printing	Standard	
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, 200x100dpi, 200x400dpi
File Format	TIFF, JPEG, XPS, PDF (MMR/ JPG/ /High-compression PDF), PDF/A, Encrypted PDF, Searchable PDF(Optional)
Image Type Mode	Text, Photo, Text + Photo, OCR
Transmission Type	Scan to SMB; Scan to E-mail; Scan to FTP or FTP over SSL; Scan to USB; TWAIN Scan; WSD Scan; WIA
Address Storage	2,000 addresses (Common address list), 500 groups (Group address list)

Fax Functions (Optional)	
Original Size	Max. A4 (Legal) - Min. A6 (Statement)
Coding Method	MMR, MR, MH, JBIG
Transmission Speed	33.6 kpbs
Memory	12MB
Dual Fax	Yes (Fax System 10 x 2 units required)

Consumables & Options		
Toner Kit	TK-5209 (C/M/Y/K)	TK-5219 (C/M/Y/K)
Maintenance Kit	MK-5205 (A/B); MK-3140 (for DP-5100); MK-5200 (for DP-5110)	MK-5215 (A/B); MK-3140 (for DP-5100); MK-5200 (for DP-5110)
Document Processor	DP-5100: 75 sheet RADF Type; DP-5110: 75 sheet One-path duplex scan Type	
Paper Feeder	PF-5120: 500 sheet x 1 Paper Feeder; PF-5130: 500 sheets x 2 Paper Feeder; PF-5140: 2,000 sheets x 1 Paper Feeder (A4/Letter)	
Data Security	Data Security Kit(E)	
Card Authentication	Card Authentication Kit(B)/ Card Reader Holder 11	
Gigabit Ethernet Board	IB-50	
Storage Device	HD-11: 320GB (TASKalfa 356ci only)	
Finisher	JS-5100: Inner Job Separator; DF-5100: 300 sheet Inner Finisher; AK-5100: Attachment Kit; DF-5110: 1,000 sheet Finisher; DF-5120: 3,000 sheet Finisher; PH-5110: Punch Unit; MT-5100: 5 bins Mailbox Sorter; Staple: SH-10	
Fax System	Fax System 10	
Internet FAX	Internet FAX Kit(A)	
Embedded OCR	Scan Extension Kit(A)	

KYOCERA
Document Solutions

KYOCERA Business Partner