



› PRINT › COPY › SCAN › FAX

**TASKalfa 406ci**

COLOR MULTIFUNCTIONAL  
SYSTEM

**QUALITY**  
BUSINESS SOLUTIONS



# POWERFUL COLOR PERFORMANCE IN A COMPACT DESIGN.



The TASKalfa 406ci brings new meaning to efficient business performance in a compact footprint. Exceptional functionality streamlines document processes while vivid business color gets your message seen, making the TASKalfa 406ci a powerful solution that can grow with your business needs.

- › Vibrant, Color Output up to 42 Pages per Minute
- › Print Quality at up to 1200 dpi
- › Color Scan up to 80 ipm

- › Powerful Business Applications that Can Optimize Your Document Workflow
- › Customizable 7" Color Touch Screen with Tablet-Like Home Screen
- › Standard USB Host Interface for On-the-Go Printing and Scanning
- › Advanced Finishing Options for Professional Output, such as the Space-Saving 300-Sheet Internal Finisher
- › Standard 600 Page Capacity Can Be Expanded up to 3,100 Pages to Support Longer Jobs
- › Wireless Printing and Scanning Capable
- › Apple AirPrint™ & KYOCERA Mobile Print Compatible for a Mobile Printing Solution

 **KYOCERA**  
[www.copyQuality.com](http://www.copyQuality.com)

# TASKalfa 406ci

## BASIC SPECIFICATIONS

**Configuration:** Color Multifunctional System – Print/Scan/Copy/Optional Fax

**Pages Per Minute:**

Color and Black – Letter: 42 ppm, Legal: 34 ppm, A4: 40 ppm

**Warm Up Time:** 24 Seconds or Less (Power On)

**First Page Out:**

Copy: 5.8 Seconds or Less Black, 6.9 Seconds or Less Color;

Print: 5.4 Seconds or Less Black, 6.4 Seconds or Less Color

**Display:** 7" Color Touch Screen Control Panel

**Resolution:** 600 x 600 dpi; 9600 dpi x 600 dpi; 1200 x 1200 dpi (At reduced speed)

**Memory:** 2GB Standard

**Hard Disk Drive:** 320GB HDD Standard

**Duplex:** Standard Stackless Duplex Supports Statement to Legal (5.5" x 8.5" – 8.5" x 14"), 16 lb Bond – 120 lb Index (60 – 220gsm)

**Standard Output Tray:** Statement - Legal / 500 sheets;

up to 8.5" x 48" Banner / Single Sheet

**Electrical Requirements:** 120V, 60Hz, 10.8A; 220-240V, 50Hz, 5.9A

**Typical Electricity Consumption (TEC):**

120V: 2.5 kWh/week; 220V: 2.3 kWh/week

**Dimensions:** 21.65" W x 19.96" D x 24.13" H

**Weight:** 101.41 lbs (excludes Optional Document Processor)

**Maximum Monthly Duty Cycle:** 150,000 Pages per Month

## PAPER SUPPLY

**Standard Paper Sources:**

Single 500 Sheet Tray, 100 Sheet MPT

**Optional Paper Sources:**

500 Sheet Tray (PF-5120), Dual 500 Sheet Trays (PF-5130)<sup>1</sup>;

2,000 Sheet Large Capacity Tray (PF-5140)<sup>1</sup>

**Paper Capacity:** Standard: 600 Sheets;

Maximum: 3,100 Sheets

**Paper Size:**

Tray 1 – PF-5120 and PF-5130: 5.5" x 8.5" – 8.5" x 14"

(Statement to Legal); PF-5140: 8.5" x 11";

MPT: 5.5" x 8.5" – 8.5" x 14" (Multiple Sheets);

Up to 8.5" x 48" Banner (Single Sheet)

**Paper Weight:**

Trays / MPT: 16 lb Bond – 120 lb index (60 – 220gsm)

**Input Materials:**

Standard/Optional Drawer: Plain Paper, Bond Paper,

Recycled Paper, Envelopes;

MPT: Plain Paper, Bond Paper, Recycled Paper, Cardstock,

Transparencies, Labels, Envelopes

## SECURITY SPECIFICATIONS

**Standard:** Local Authentication, Network Authentication, IPsec,

SNMPv3, IEEE802.1x, IPP over SSL/TLS, HTTPS, FTP over SSL/TLS,

SMTP over SSL/TLS, POP3 over SSL/TLS, Enhanced WSD over

SSL/TLS, LDAP over SSL/TLS

**Optional:** Data Security Kit (E): HDD Overwrite Mode, HDD Data

Encryption

## PRINT SPECIFICATION

**Standard Controller:** Freescale QorIQ P1022 (Dual Core) / 800 MHz

**PDLs / Emulations:**

PRESCRIBE, PCL6 (PCL-XL / PCL5c), KPDL3 (PS3), XPS, OPEN XPS;

Optional (UG-34): IBM ProPrinter, Line Printer, LQ-850

**Print Resolution:** Up to 1200 x 1200 dpi (At reduced speed)

**Fonts:** 136 KPDL3, 93 PCL6, 8 Windows Vista, 1 Bitmap

**OS Compatibility:** Windows: 7/8/8.1/Server 2003/Server 2008/

Server 2008 R2/Server 2012/Server 2012 R2

Mac: OS Compatibility: Mac OS 10.5 and later, AirPrint Enabled

**Mobile Printing:** Apple AirPrint, KYOCERA Mobile Print

**Interfaces:** Standard: 10/100/1000BaseTX, Hi-Speed USB 2.0,

3 USB Host Interfaces, 2 Expansion Slots;

Optional: 10/100/1000BaseTX (IB-50 for Dual NIC);

Optional: IEEE 802.11 b/g/n (IB-51 for Wireless LAN Interface)

**Network Print and Supported Protocols:**

TCP/IP, IPv4, IPv6; HTTP, LPD, FTP, IPP, RawPort, LLTD, SNTP, DHCP,

SMTP, POP3, DNS, SNMPv1/v2, WSD Scan/Print

**Drivers:** KX Driver, PCL Mini Driver, KPDL Mini Driver, KX Driver for

XPS, Network Fax Driver, TWAIN Driver, WIA Driver, PPD for MAC,

PPD for Linux

**Utilities:** KYOCERA Net Admin, KYOCERA Net Viewer, Command

Center RX

## SCAN SPECIFICATIONS

**Scan Type:** Color and Black & White Scanner

**Scan Resolution:** 600 dpi, 400 dpi, 300 dpi, 200 dpi, 200 x 100 dpi,

200 x 400 dpi

**File Formats:** TIFF (MMR compression), PDF (MMR compression),

PDF (high compression), OpenXPS, XPS, JPEG

**PDF Extension:** Searchable PDF (OCR) Option

**Scan Speeds (mono/color) @ 300 dpi:**

DP-5100: Simplex: 60 ipm BW/ 40 ipm Color;

Duplex: 26 ipm BW/17 ipm Color

DP-5110: Simplex: 60 ipm BW/40 ipm Color;

Duplex: 120 ipm BW/80 ipm Color

**Connectivity / Supported Protocols:**

10/100/1000BaseTX, TCP/IP, Hi-Speed USB 2.0

**Scanning Functions:** Scan to Folder (SMB), Scan to e-Mail, Scan to

FTP, Scan to FTP over SSL, Scan to USB, WSD Scan, TWAIN Scan

**Original Size:**

Through DP: Statement to Banner (5.5" x 8.5" – 8.5" x 74.8");

Glass: up to 8.5" x 14"

**Drivers:** TWAIN/WIA Driver

## COPY SPECIFICATIONS

**Copy Resolution:** 600 x 600 dpi

**Image Mode:** Text, Photo, Text/Photo, Graphic/Map

**Continuous Copy:** 1 – 999 / Auto Reset to 1

**Additional Features:** Auto Magnification, Auto Paper Select, Auto

Start, Auto Drawer Change, Interrupt Copy

**Job Management:** 1,000 Department Codes

**Magnification / Zoom:** Full Size, 7 Reduction, 5 Enlargement

Preset Ratios, 25-400% in 1% step increments

**Document Box:** Custom Box, Job Box, Removable Memory Box,

Fax Box (with optional Fax System)

## OPTIONAL DOCUMENT PROCESSORS

**Type / Capacity:**

DP-5100<sup>2</sup>: Reversing Automatic Document Processor / 75 Sheets;

DP-5110<sup>2</sup>: Dual Scan Document Processor / 75 Sheets

**Acceptable Originals:** 5.5" x 8.5" – 8.5" x 74.8" (1900mm)

**Acceptable Weights:**

DP-5100: Simplex: 13 – 32 lb Bond (50 – 120gsm);

Duplex: 13 – 32 lb Bond (50 – 120gsm)

DP-5110: Simplex: 13 – 32 lb Bond (50 – 120gsm);

Duplex: 13 – 32 lb Bond (50 – 120gsm)

## OPTIONAL FAX SPECIFICATIONS

**Fax Type:** Fax System 10

**Compatibility / Data Compression:** G3 Fax / MMR, MR, MH, JBIG

**Transmission Speed / Modem Speed:**

Less than 3 seconds / 33.6 Kbps

**Fax Memory:** Standard 12 MB (Maximum 120 MB)

**Driver:** Network Fax Driver

**Fax Functions:** Network fax, duplex transmission and reception,

encrypted transmission and reception, polling transmission and

reception, broadcast

## OUTPUT & FINISHING OPTIONS

### OPTIONAL 300 SHEET INTERNAL FINISHER DF-5100<sup>3</sup>

**Stack / Staple Capacity:** 300 Sheets / 50 Sheets

(up to 24 lb Bond (90gsm))

**Paper Size:** 5.5" x 8.5" – 8.5" x 14"

**Paper Weight:** 16 lb Bond – 120 lb Index (60 – 220gsm)

**Edge Staple Position:** 3 Positions: Front 1 staple, Edge 1 staple,

Face 2 staple

**Dimensions:** 19.13" W x 15.55" D x 6.22" H

### OPTIONAL 1,000 SHEET FINISHER DF-5110<sup>3,4</sup>

**Stack / Staple Capacity:**

Main Tray: 1,000 Sheets / 50 Sheets (up to 24 lb Bond (90gsm))

**Paper Size:** 5.5" x 8.5" – 8.5" x 14"

**Paper Weight:** 16 lb Bond – 120 lb Index (60 – 220gsm)

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

**Optional Punch:** PH-5100 2 and 3 Hole Punch Unit, Supports

5.5" x 8.5" – 8.5" x 14"; 16 lb Bond – 120 lb Index (60 – 220gsm)

**Dimensions:** 23.27" W x 20.35" D x 39.58" H

### OPTIONAL 3,200 SHEET FINISHER DF-5120<sup>3,4</sup>

**Stack / Staple Capacity:** Main Tray (A): 3,000 Sheets; Sub Tray (B):

200 Sheets / 50 Sheets (up to 24 lb Bond (90gsm))

**Paper Size:** 5.5" x 8.5" – 8.5" x 14"

**Paper Weight:** 16 lb Bond – 120 lb Index (60 – 220gsm)

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

**Standard Punch:** PH-5100 2 and 3 Hole Punch Unit, Supports

5.5" x 8.5" – 8.5" x 14"; 16 lb Bond – 120 lb Index (60 – 220gsm)

**Dimensions:** 25.59" W x 20.94" D x 42.35" H

### OPTIONAL MULTI-BIN MAILBOX MT-5100<sup>3,4</sup>

MT-5100 includes 5 Trays;

Supports 16 lb Bond – 90 lb Index (60 – 163gsm);

Stack Capacity per bin: 100 sheet: 5.5" x 8.5", 8.5" x 11";

50 sheet: 8.5" x 14" (20 lb. Bond)

**Paper Size:** 5.5" x 8.5" – 8.5" x 14"

**Paper Weight:** Tray A: 16 lb Bond – 120 lb Index (60 – 220gsm);

Mail Tray: 16 lb Bond – 90 lb Index (60 – 163gsm)

**Stack Capacity:**

Tray A: 500 sheet (5.5" x 8.5", 8.5" x 11"); 250 sheet (8.5" x 14")

Mail tray: 100 sheet (5.5" x 8.5", 8.5" x 11"); 50 sheet (8.5" x 14")

**Dimensions:** 16.30" W x 14.17" D x 29.92" H

## ADDITIONAL OPTIONS

Bridge Unit Attachment Kit (AK-5100), Job Separator<sup>3</sup> (JS-5100),

Internet Fax Kit (A), Optional Fax Memory, Card Authentication

Kit (B), Gigabit NIC (IB-50), IEEE802.11b/g/n (IB-51), ThinPrint

(UG-33), Emulation (UG-34), Document Tray (DT-5100), Scan

Extension Kit (A) for Searchable PDF/OCR, Key Counter, Key

Counter Attachment Kit, Card Reader Holder (F), Data Security

Kit (E)

<sup>1</sup>Requires PF-5120

<sup>2</sup>Only 1 Document Processor can be installed

<sup>3</sup>Only 1 output option can be installed

<sup>4</sup>Requires Bridge Unit Attachment Kit (AK-5100)

## ONLY FROM KYOCERA

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KYOCERA Document Solutions America, Inc.  
Headquarters: 225 Sand Road, Fairfield, NJ 07004-0008, USA  
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