KYOCERA

Focused on brilliant colour quality.

Brilliant in-house printing thanks to innovative toner technology

If you're looking to print your own high-quality material such as brochures, the new range of TASKalfa colour multifunctionals with true 1,200 x 1,200 dpi 2 bit equivalent of 4,800 x 1,200dpi print resolution are perfect for all light production tasks.

New toner technology has seriously opened up the available colour gamut portion of colour space that can be printed , meaning you get far more colours and far superior Cyan Blue and that's with averagely less toner consumption. The professional image quality you've been looking for is now at your fingertips.

And that's not all. An improver and more homogenous thinner toner coating and improved fuser mean light is more equally reflected from the printed sheet, leading to amazingly vivid and sharp results. And all this at high speed too, with colour printouts up to 55 ppm.

Economy

- Amorphous silicon (a-Si) drums with a lifetime of 600,000 prints are still unique in the class of mid-speed A3 colour MFPs.
- High reliability means less downtime and increased savings.

Environment

- Uses as little energy as possible.
- Energy is only used when needed.
- Renowned long-life components save resources.

Usability

- User-friendly, customisable home screen with simple and intuitive menu.
- Enhanced functionality and usability thanks to improved driver.
- Extended mobile-device support: Mopria, Airprint, NFC, Wi-Fi Direct for simple and complete control from anywhere.

Don't take unnecessary risks.

Security is key and we have the answer

You never know when your data might end up where it shouldn't, so TASKalfa devices offer SSD and HDD encryption as standard. And if this isn't enough, it's also possible to enable KYOCERA's Data Security Kit, which ensures no data is left on the hard disk once you've finished printing, copying or scanning.

An optional card authentication function that prevents unauthorised data access is also available and seriously worth considering. This ensures only the users who are authorised can collect the documents

Connecting your device with your workflow

Thanks to HyPAS™, the open software development platform from KYOCERA, you can easily integrate your TASKalfa device into your existing business workflow. This can all be done via the intuitive 10.1-inch control panel, where you can set up your

device to work in line with specific daily business applications such as Document Management Systems or Enterprise Resource Planning (ERP). Once ready, it'll run seamlessly in the background, leaving you to get on with your work.

Taking your MFD to the next level

A wide range of paper-handling options.

For high-volume jobs, additional paper trays can increase the paper capacity of your TASKalfa device up to 7,150 sheets, meaning hours on end of non-stop printing if required. Plus you have the option of three extra document processors and three finishers. And for all your internal light-production needs, the series supports a wide range of paper sizes and formats from A6 up to SRA3 which, combined with superior image quality, can be used to print colour graphics — complete with crop marks — onto SRA3 paper, allowing the accurate trimming of full-bleed edge-to-edge A3 printouts.

1000-Sheet finisher DF-7120
Supports various formats from B5E to A3. With optional stapling and punching function.

7 bin mailbox sorter MT-730
Ideal for large departments, separates different users' output into 7 trays.

4000-Sheet finisher DF-7110/DF-7130
Particularly suited for large outputs. With optional stapling and punching function.

BF-730/BF-9100
Booklet and tri-folding unit.

DF-7110
65 sheet stapling

DF-7130
100 sheet stapling

Document processor DP-7130
Single pass document processor that scans both side of double-sided documents at the same time and can detect double-feeds.

Duplex Processor

With a capacity of 270 sheets, scans double-sided originals in one pass and double feed detection.

Card Authentication

The card authentication function not only optimally protects sensitive data, but also allows personalised use of the device.

Inner Finisher

500- sheet capacity, stapling up to 50 sheets A4 and A3 at 3 positions.

PF-7100 Paper Feeder

2 x 500 sheets, ideal for paper sizes between A6 and SRA3(320 x 450 mm).

2x 500-Sheet paper feeder PF-7100

Ideal for paper sizes between A6 and SRA3 (320 x 450 mm).

2x 1500-Sheet paper feeder PF-7110

Supports A4, B5 and letter formats.

3000-Sheet paper feeder PF-7120

Ideal for large print runs in A4.

Imagine highly advanced, reliable, multifunctional colour devices that portray the results of your hard work in stunning resolution with brilliant vividness and astounding sharpness. Packed with the latest technology and able to complete high-capacity jobs effortlessly, the new TASKalfa range of MFPs produce some of the best-quality colour prints available on the market, taking your work to a whole new level.

Colour Brilliance from an intuitive master

Built around superfine toner technology that offers an increased colour gamut, these high-resolution TASKalfa devices will astound you with their sharp, vivid results and wider range of colours. Add to this the evenly reflected light thanks to improved homogenous toner coating, and we're confident our printouts will make a seriously positive impression. Yet there's more to these devices than image alone.

Behind the extremely intuitive interface, they support oversized paper and duplex printing, extended paper weight and have a reduced warm-up time of about 40%. With high print resolution,

various paper feeders and finishing options that deliver fast continuous printing and high-volume results, the TASKalfa 6053ci series opens the door to a whole new range of in-house production possibilities.

Output, scanning and finishing speeds won't keep you waiting and wasting valuable time, while on the other hand, the superior energy efficiency of TASKalfa devices means you don't have to worry about your environmental footprint either. Add to this less downtime and less waste (thanks to our unique long-life components), and you'll really have all-round peace of mind.

A colourful department.

- Up to 60/55 pages per minute A4 in b/w and colour.
- Outstanding image quality due to advanced colour technology.
- Standard print resolution of 1,200x1,200 dpi, 2 bit depth (equivalent to 4,800 x 1,200 dpi).
- Flexible paper handling from A6 up to SRA3 and beyond, including productive finishing options and various paper feeders for up to 7,150 sheets.
- Up to 60/55 pages per minute A4 in b/w and colour.
- Fiery Controller for highest productivity and colour quality.
- Up to 4 GB ram, 8 GB SSD 320 GB HDD memory and storage.
- Selectable one-path duplex scanning and 2 reversing document processors.
- Comprehensive support for all state-of-the-art mobile communications.
- Security-oriented : data security kit, support for integrated ID-card authentication with multiple-card technologies.
- Long-life components

General Specifications

TASKalfa 6053ci

Pages Per Minute:
Black — A4: 60 ppm, A3: 30 ppm (print only)
Colour — A4: 55 ppm, A3: 27 ppm (print only)
Warm Up Time: 17 Seconds or Less (Power On)
First Page Out:
Copy: 3.4 Seconds or Less Black, 4.4 Seconds or Less Colour
Print: 3.8 Seconds or Less Black, 5.1 Seconds or Less Colour
Typical Electricity Consumption (TEC):
240V: 3.08 kWh/week
Weight: 95kgs

TASKalfa 5053ci

Pages Per Minute:
Colour and Black — A4: 50 ppm, A3: 25 ppm (print only)
Warm Up Time: 17 Seconds or Less (Power On)
First Page Out:
Copy: 3.7 Seconds or Less Black, 4.8 Seconds or Less Colour
Print: 4.3 Seconds or Less Black, 5.4 Seconds or Less Colour
Typical Electricity Consumption (TEC):
240V: 2.46 kWh/week
Weight: 95kgs

TASKalfa 4053ci

Pages Per Minute:
Colour and Black — A4: 40 ppm, A3: 20 ppm (print only)
Warm Up Time: 17 Seconds or Less (Power On)
First Page Out:
Copy: 4.5 Seconds or Less Black, 5.9 Seconds or Less Colour
Print: 5.1 Seconds or Less Black, 6.5 Seconds or Less Colour
Typical Electricity Consumption (TEC):
240V: 1.90 kWh/week
Weight: 95kgs

TASKalfa 3253ci

Pages Per Minute:
Colour and Black — A4: 32 ppm, A3: 16 ppm (print only)
Warm Up Time: 18 Seconds or Less (Power On)
First Page Out:
Copy: 5.3 Seconds or Less Black, 7.0 Seconds or Less Colour
Print: 5.9 Seconds or Less Black, 7.7 Seconds or Less Colour
Typical Electricity Consumption (TEC):
240V: 1.46 kWh/week
Weight: 90kg

TASKalfa 2553ci

Pages Per Minute:
Colour and Black — A4: 25 ppm, A3: 12 ppm (print only)
Warm Up Time: 18 Seconds or Less (Power On)
First Page Out:
Copy: 6.4 Seconds or Less Black, 8.5 Seconds or Less Colour
Print: 7.0 Seconds or Less Black, 9.2 Seconds or Less Colour
Typical Electricity Consumption (TEC):
240V: 1.06 kWh/week
Weight: 90kg

TASKalfa 6003i

Pages Per Minute:
Black — A4: 60 ppm, A3: 30 ppm (print only)
Warm Up Time: 17 Seconds or Less (Power On)
First Page Out:
Copy: 3.4 Seconds or Less Black
Print: 3.8 Seconds or Less Black
Typical Electricity Consumption (TEC):
240V: 3.02 kWh/week
Weight: 83kg

TASKalfa 5003i

Pages Per Minute:
Black — A4: 50 ppm, A3: 25 ppm (print only)
Warm Up Time: 17 Seconds or Less (Power On)
First Page Out:
Copy: 3.7 Seconds or Less Black
Print: 4.3 Seconds or Less Black
Typical Electricity Consumption (TEC):
240V: 2.37 kWh/week
Weight: 83kg

Common Specifications

Basic Specifications

Configuration: Multifunctional System — Print/Scan/Copy/Optional Fax
Display: 10.1" Colour Touch Screen Control Panel
Resolution: Up to 1200 x 1200 dpi
Memory / Hard Disk Drive:
TASKalfa 2553ci/3253ci: 4GB RAM / 32GB SSD
(320GB HDD Optional)
TASKalfa 4053ci/5053ci/6053ci: 4GB RAM / 8GB SSD+320GB HDD
Duplex: Standard Stackless Duplex Supports Statement
(5.5" x 8.5") to SRA3, 64 — 256gsm
Standard Output Tray: Statement — SRA3 / 500 sheets;
up to 12" x 48" Banner (Single Sheet)
Job Separator Output Tray: Up to SRA3 / 100 sheets
Electrical Requirements: 220-240V, 50Hz, 7.2A
Dimensions: 602 W x 665 D x 790 H (mm)

Security Specifications

Local Authentication, Network Authentication, Encryption Communication (IPsec, HTTPS, LDAP over SSL, SMTP/POP over SSL, FTP over SSL, SNMPv3), TPM (Trusted Platform Module), Secure Boot (Firmware Authenticity Verification), Run Time Integrity Check, Data Security Kit (E) (HDD Overwrite Mode and HDD Data Encryption), Common Criteria (ISO15408 EAL2), IEEE 2600.2

Print Specifications

Standard Controller: Freescale QorIQ T1024 (Dual Core) / 1.2GHz; Freescale QorIQ T1024 (Dual Core) / 1.0GHz for the 3253ci & 2553ci
PDLs / Emulations: PRESCRIBE, PCL6 (PCL-XL / PCL-5c), KPDL3 (PS3), XPS, OPEN XPS; Optional (UG-34): IBM ProPrinter, Line Printer, LQ-850
Print Resolution: Up to 1200 x 1200 dpi
Fonts: 136 KPDL3, 93 PCL6, 8 Windows Vista, 1 Bitmap
OS Compatibility: Windows: 7/8.1/10/Server 2008/Server 2008 R2/Server 2012/Server 2012 R2/Server 2016; Novell NetWare 3.x/4.x/5.x/6.x; Mac OS X v10.9 or later; Sun OS 4.1.x; Solaris 2.x; AIX; HP-UX (LPR)
Mobile Printing: Apple AirPrint®, Google Cloud Print™, Mopria®, KYOCERA Mobile Print
Interfaces: Standard: 10/100/1000BaseTX, Hi-Speed USB 2.0, 4 USB Host Interfaces, 2 Expansion Slots, IEEE 802.11b/g/n Wireless LAN (communication distance 98.5 feet)
Optional: 10/100/1000BaseTX (**IB-50** for Dual NIC);
Optional: IEEE 802.11b/g/n (**IB-51** for Wireless LAN Interface) (communication distance 328.1 feet)
Network Print and Supported Protocols: TCP/IP, NetBEUI, IPv4, IPv6, IPsec, 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, KYOCERA Net Device Manager, PDF Direct Print, Command Center RX

Paper Supply

Standard Paper Sources: Dual 500 Sheet Trays, 150 Sheet MPT, Auto Selection / Switching
Optional Paper Sources: Dual 500 Sheet Trays (**PF-7100**), Dual 1,500 Sheet Trays (**PF-7110**); Side LCT: 3,000 Sheet Capacity Tray [(**PF-7120**) Requires PF-7100 or PF-7110]
Paper Capacity: Standard: 1,150 Sheets; Maximum: 7,150 Sheets
Paper Size:
Tray 1 — A6 — A4 (Statement to Legal);
Tray 2 — A6 — SRA3, Custom Size;
PF-7100: A6 — SRA3;
PF-7110, PF-7120: A4;
MPT: A6 — SRA3 (Multiple Sheets);
Up to 12" x 48" Banner (Single Sheet)
Paper Weight: Trays / MPT: 52 — 300gsm
Input Materials: Standard/Optional Trays: Plain, Bond, Recycled, Preprinted, Vellum, Colour, Pre-Punched, Thick, Thin, High Quality, Letterhead, Envelope, Custom
MPT: Plain, Bond, Recycled, Preprinted, Vellum, Colour, Pre-Punched, Thick, Thin, High Quality, Transparency (OHP film), Coated, Index Tab, Label, Letterhead, Envelope, Custom

The TASKalfa 6053ci / 6003i Series goes well beyond printing, offering a portfolio of business applications for enhanced capabilities. These include scan distribution to back-end applications and document management systems, along with print management to control devices, user policies and output costs.

Additional Specifications

Scan Specifications

Scan Type: Colour 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, JPEG, XPS, OpenXPS, PDF (MMR/JPG Compression / High Compression PDF)

PDF Extension: Searchable PDF (OCR) Option; MS Office File (Option)

Scan Speeds (B&W/Colour, @300 dpi):
DP-7120[1]: Simplex: 48 ipm / Duplex: 15 ipm
DP-7100: Simplex: 80 ipm / Duplex: 48 ipm
DP-7110: Simplex: 100 ipm / Duplex: 180 ipm;
Simplex: 80 ipm / Duplex: 160 ipm for the 3253ci & 2553ci
DP-7130 (with Multi-Feed Detection):
Simplex: 120 ipm / Duplex: 220 ipm;
Simplex: 100 ipm / Duplex: 180 ipm for the 3253ci & 2553ci

Connectivity / Supported Protocols:
10/100/1000BaseTX, TCP/IP, Hi-Speed USB 2.0

Scanning Functions: Scan to Folder (SMB), Scan to Email, Scan to FTP, Scan to FTP over SSL, Scan to USB, WSD Scan, TWAIN Scan, Specified Colour Removal, Border Erase, Preview

Original Size: Through DP: A6 to A3
(A6 — A3); Glass: Up to A3

Drivers: TWAIN/WIA Driver

Copy Specifications

Copy Resolution: 600 x 600 dpi

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

Continuous Copy: 1 — 9999 / Auto Reset to 1

Additional Features: Auto Magnification, Auto Paper Select, Auto Start, Auto Drawer Change, Interrupt Copy, Positive / Negative Reverse, Mirror Image, Rotate Copy, Border Erase, Split Copy, Electronic Sort, Margin Shift, Page Number, Form Overlay, XY Zoom, Prevent Bleed Through, Text Stamp, Bates Stamp, Blank Page Skip, Specified Colour Removal, Preview, ID Card Copy

Job Management: 1,000 Department Codes, Job Programs, Job Build, Shortcut Keys, Repeat Copy

Colour Adjustment: One Touch, Hue, Auto Exposure, Sharpness

Magnification / Zoom: Full Size, 4 Reduction, 4 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 Fax Specifications

Fax Type: Fax System 12

Compatibility / 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 Feeder

Optional Document Processors[2]

Type / Capacity:
DP-7120[1]: Reversing Automatic Document Processor / 50 Sheets
DP-7100: Reversing Automatic Document Processor / 140 Sheets
DP-7110: Dual Scan Document Processor / 270 Sheets
DP-7130: Dual Scan Document Processor / 270 Sheets

Acceptable Originals: A6 - A3

Acceptable Weights:
DP-7120[1]: Simplex: 45 — 160gsm; Duplex: 50 — 120gsm
DP-7100: Simplex: 35 — 160gsm; Duplex: 50 — 120gsm
DP-7110 & DP-7130: 35 — 220gsm; Duplex: 50 — 220gsm

Output & Finishing Options[3]

500 Sheet Internal Finisher DF-7100

Stack / Staple Capacity: 500 Sheets / 50 Sheets (up to 90gsm)

Paper Size: A6 — SRA3

Paper Weight: 52 — 300gsm

Edge Staple Position: 3 Positions: Front 1 Staple, Edge 1 Staple, Face 2 Staples

Optional Punch: PH-7120 2 and 4 Hole Punch Unit, Supports A6 - SRA3; 52 — 300gsm

Dimensions(mm): 498 W x 533 D x 171 H

1,000 Sheet Finisher DF-7120[4]

Stack / Staple Capacity: Main Tray: 1,000 Sheets / 50 Sheets (up to 90gsm)

Paper Size: A6 - SRA3

Paper Weight: 52 — 300gsm

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

Optional Punch: PH-7C 2 and 4 Hole Punch Unit, Supports A6 - SRA3; 52 — 300gsm

Dimensions(mm): 548 W x 618 D x 1,050 H

4,000 Sheet Finisher DF-7110[4] & DF-7130[4,5]

Stack / Staple Capacity: Main Tray (A): 4,000 Sheets; DF-7110 Sub Tray (B): 200 Sheets / 65 Sheets (90gsm) DF-7130 Sub Tray (B): 200 Sheets / 100 Sheets (up to 80gsm)

Paper Size: A6 - SRA3

Paper Weight: 52 — 300gsm

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

Optional Punch: PH-7C 2 and 4 Hole Punch Unit, Supports A6 - SRA3; 52 — 300gsm

Dimensions:
DF-7110: 608 W x 668 D x 1,062 H (mm);
DF-7130: 749 W x 665 D x 1,110 H (mm)

Optional Booklet Folder / Tri-fold Unit:
DF-7110: BF-730 Booklet Folder supports max A3
Fold Booklet Staple: 60 — 90gsm: max 20 sheets; 91 — 105gsm: max 13 sheets; Higher than 105gsm 1 sheet;
Fold booklet no staple: 60 — 90gsm 5 sheets; 91 — 120gsm 3 sheets; 121 — 256gsm 1 sheet;
Trifold supports A4 only: 60 — 90gsm 5 sheets; 91 — 120gsm: 3 sheets; 60 — 105gsm: 1 sheet
DF-7130: BF-9100 Booklet Folder supports A4, SRA3
Fold Booklet Staple: 52 — 90gsm: max 20 sheets
91 — 105gsm: max 13 sheets; Higher than 105gsm: 1 sheet;

Fold Booklet No Staple: 60 — 90gsm: 5 sheets; 91 — 105gsm: 3 sheets; 106 — 256gsm: 1 sheet;

Tri-fold supports A4 only: 60 — 90gsm: 5 sheets; 91 — 105gsm: 3 sheets

Additional Options

Bridge Unit Attachment Kit (**AK-7110**), Banner Guide 10, Internet Fax Kit (A), IC Card Authentication Kit (B), Gigabit NIC (**IB-50**), Wireless LAN IEEE 802.11b/g/n (**IB-51**), ThinPrint (**UG-33**), Emulation (**UG-34**), Document Tray (**DT-730 [B]**), Scan Extension Kit (A) for Searchable PDF/OCR, Keyboard Holder 10, EFI Fiery Printing System 15 (Only available for the following models: 6053ci/5053ci/4053ci/3253ci), Numeric Keypad (**NK-7130**), Job Separator (**JS-7100**)

[1] Only available for the TASKalfa 3253ci & TASKalfa 2553ci
[2] Only 1 Document Processor can be installed
[3] Only 1 Output Option can be installed
[4] Requires Bridge Unit Attachment Kit (AK-7110)
[5] Not available on the TASKalfa 3253ci & TASKalfa 2553ci

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