

KM-C2520/KM-C3225/KM-C3232

▶ print ▶ copy ▶ scan ▶ fax

A3 COLOUR MULTIFUNCTIONALS

OFFICE **ALL-ROUNDERS**  
YOU CAN **TRUST** DAY AFTER DAY.



# AT THE HEART OF OFFICE PRODUCTIVITY.

## TRUST THESE DEVICES TO DELIVER



The new KM-C2520, KM-C3225 and KM-C3232 multifunction devices from Kyocera provide both high quality output and high productivity through one powerful machine. Combining a wealth of advanced functions with the versatility of colour, they are designed to cope with even the most diverse requirements of the modern business environment.

Kyocera's advanced system software ensures cross-network compatibility, allowing numerous workgroups to work simultaneously. It means there's no waiting for one job to finish so another can begin.

Long-life components make these devices extremely reliable, so you won't find yourself let down at crucial moments. Ease of use has been optimised through the incorporation of key features. Paper feeders have an assist mechanism to make them easier to open. The upper section of the feeder tray is transparent and the lower section black so originals can be easily distinguished from copies. A short warm-up time means you can get to work straight away, while a range of optional enhancements improves document handling efficiency still further.



Consider the typical office. Various workgroups are hard at work. One is collating material for a presentation, another is printing crucial documents to distribute to clients. Documents are being scanned, copied and printed. Some are monochrome, some are colour. Some are single pages, some are longer. What brings such diverse needs together is that they are all part of a typical office's workload. Kyocera's new office colour multifunctionals, the KM-C2520, KM-C3225 and KM-C3232, have been specifically designed to become an indispensable part of your workforce.

#### **Perform several tasks simultaneously**

Office tasks overlap. No problem, you can perform multiple functions at a time, e.g. network scanning while printing.

#### **Tilting, widescreen touch panel**

Easy to use to meet the needs of every individual user.

#### **Area separation processing**

Documents often comprise different types of content, such as text and images. These devices treat each element separately for optimised copy and scanning results.

#### **More speed means more productivity**

Fast warm up and a fast first copy/print time mean you can start working without delay.

#### **New touch-down development system**

For outstanding print quality, time after time.

#### **Long-life components**

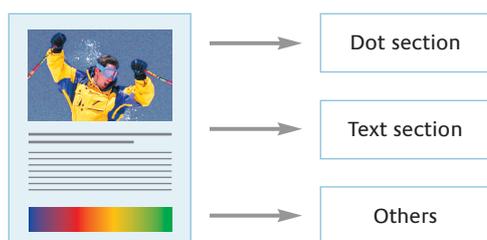
Durable components increase longevity so you won't be let down at vital moments.





## ENHANCING EVERY FACET OF THE PAGE

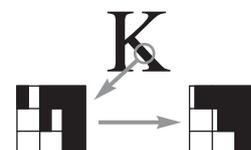
In order to achieve the highest output quality possible the KM-C2520, KM-C3225 and KM-C3232 incorporate Area Separation Technology (AST) to break down every page section independently



and process it in the most effective way possible. When copying and scanning originals with a combination of text, graphics and photos, AST separates page data into three sections – text, image and others - and processes each element separately for optimum results; text is sharpened, graphics are defined, and photos are enriched and evenly graded.

Kyocera multifunctionals also excel when scanning a mix of colour and black & white originals through the use of Auto Colour Selection (ACS). ACS technology analyses every page to determine if it contains colour and ensures that only colour pages are printed using a colour process while black and white pages are printed using a more economical monochrome process. This is done automatically, meaning users do not have to waste time sorting documents into colour and monochrome batches.

By increasing control of laser beam position and exposure, dot density and position is enhanced, for precisely defined type and images.



## COPYING AND FAXING ADDS TO THE PERFORMANCE

As you'd expect with these extremely versatile devices copying comes as standard, while you have the option of Super-G3-level faxing. A scan-once-copy-many function lets you scan a document and make several copies in one go, while Image Repeat allows for reproduction of multiple images on a single sheet of paper.

## YOUR MULTITASKING PARTNER

In a dynamic office, the ability to manage a variety of documents from multiple users is crucial. Powerful processors and a large memory capacity (up to 1GB + an optional 40GB HDD) allow multiple jobs to be processed simultaneously; saving valuable time and improving office efficiency.

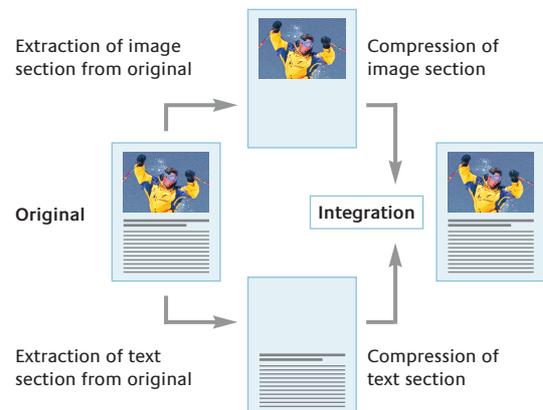
**PROGRAMMABLE SCANNING KEYS** eliminate the time-consuming task of adjusting image resolution, quality and address settings every time you scan, speeding-up and simplifying advanced workflow tasks.

**DATA SECURITY KIT** (optional) provides a further level of security. Encrypting data on the device's hard disk prevents documents being read or reproduced without permission and restricts access to colour copying.

**ENCRYPTED PDF FUNCTION** adds security to PDFs created by the device. A password is added when the PDF is created and has to be entered before it can be opened.

## EXTENSIVE SCAN FUNCTIONALITY

The KM-C2520, KM-3225 and KM-3232 allow for a number of scan storage possibilities. Documents can be scanned to e-mail or PDF, or sent straight to an FTP server. Using Area Separation Technology to compress text and images separately (without losing quality) the optional high compression PDF function allows A3 600dpi colour scans to be made at 32 pages per minute.



## SPEED MATTERS

Switch on the KM-C2520, KM-C3225 and KM-C3232 and you only wait a short time before the device is ready. First-page-out time is remarkably fast. The paper-loading delay, so common with earlier devices, has been eradicated. Even if new paper can't be added straight away, the machine switches to another cassette to get the job done. The result? Documents are produced on time, deadlines are met.

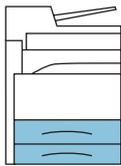


## DIFFERENT OPTIONS TO SUIT THE WAY YOU WORK

Space-saving and compact, Kyocera's modular design philosophy means its latest multifunctionals are at home in any working environment, whichever configuration you choose. Every model features internal duplex units as standard for professional double-sided printing and reduced paper consumption, but a wide variety of options are also available to suit the demands of any office. Models can be enhanced with finishing units to offer multi-position stapling, 2 and 4-hole punching, booklet folding and saddle-stitching, while an extensive range of paper cassettes and finishers improves customisation still further.

### Base version

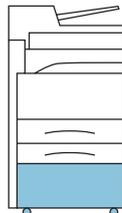
Two 500-sheet paper cassettes and a 200-sheet multi-purpose cassette provide a generous paper reserve.



Standard configuration

### Extended base functionality

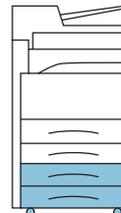
An additional cabinet with rollers provides storage for paper and toner cassettes



CB-700/CB-710

### Flexibility

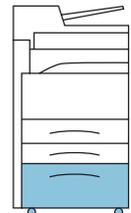
Two additional 500-sheet paper cassettes enable fast, convenient access to multiple paper types.



PF-710

### High capacity

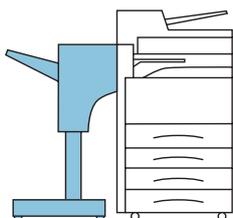
This 3,000-sheet paper feeder is ideal if your office regularly has to handle large print runs.



PF-750

### Entry level

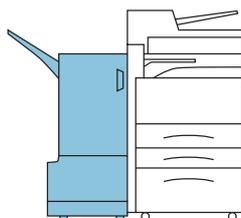
This 1,000-sheet document finisher can staple up to 30 sheets.



DF-730

### High capacity

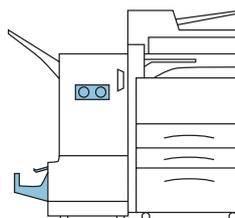
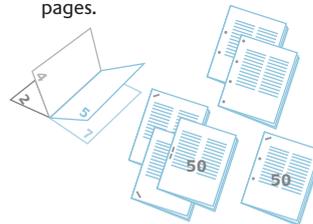
This 3,000-sheet high capacity finisher loves large print runs and staples up to 50 sheets as standard.



DF-710

### Advanced finishing

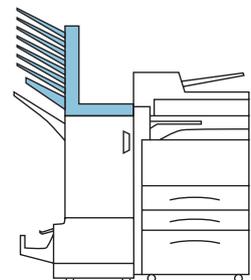
Add a punch unit to prepare your documents for easy filing. And for the ultimate in finishing, add a booklet unit to create staple-stitched booklets of up to 64 pages.



PH-5C/PH-5D + BF-710

### Departmental

To separate output from different users, add a convenient mailbox with 7 trays.



MT-710



### Extra memory

For increased document handling capabilities, an additional 40GB hard disk drive can be added for printing.

### HDD Data Security Kit

Supports HDD Data Encryption and HDD Data Overwrite, for top-level security.

### Make your finishing choice

1,000-sheet finisher, 3,000-sheet finisher, mailbox, punch unit or booklet folder. The choice is yours.

### Network fax board

Add shared fax facility to your network for added convenience and economy.

### PDF Enhancement Kit

Lets you protect PDFs with a password and store large PDF files quickly and easily.

### Optional paper input capacity

Add 500-sheet or 3,000-sheet paper cassettes to suit your print run requirements.



## BEYOND THE BOX



The KM-C2520, KM-C3225 and KM-C3232 have a built-in accounting feature as standard. Using departmental access codes, it allows you to monitor your expenditure to achieve maximum cost efficiency. With extensive experience in printing, scanning, copying, faxing and archiving, allied to expertise in accounting, security, document and system management, Kyocera delivers custom solutions that streamline the entire workflow process and maximise the return on your investment.

# KM-C2520/KM-C3225/KM-C3232

## A3 COLOUR MULTIFUNCTIONALS

The KM-C2520, KM-C3225 and KM-C3232 incorporate extremely durable components that guarantee efficient and reliable operation to meet the demanding requirements of busy office environments. The KM-C2520, KM-C3225 and KM-C3232 provide effective productivity and maximise uptime whilst ensuring a minimum impact on the environment.

### GENERAL

**Technology:** Kyocera Laser Colour

**Engine speed:**

KM-C2520: Max. 25/13 pages per minute A4/A3 in b/w, max. 20/10 pages per minute A4/A3 in colour

KM-C3225: Max. 32/16 pages per minute A4/A3 in b/w, max. 25/13 pages per minute A4/A3 in colour

KM-C3232: Max. 32/16 pages per minute A4/A3 in b/w, max. 32/16 pages per minute A4/A3 in colour

**Resolution:** 600 x 600 dpi multi bit technology (9,600 dpi level x 600 dpi)

**Time to first copy:** 5.9 seconds or less in b/w, 7.9 seconds or less in colour

**Warm-up time:** 45 seconds or less

**Duty cycle:**

KM-C2520: Max. 85,000 pages per month

KM-C3225/KM-C3232: Max. 120,000 pages per month

**Power Source:** AC 220 V ~ 240 V, 50/60 Hz

**Power Consumption:**

KM-C2520/KM-C3225/KM-C3232:

Printing: 700 W/840 W/920 W, Stand-By: 230 W/270 W/270 W

Power-Saving (ECOpower): 17 W/17 W/20 W

**Noise (ISO 7779):**

KM-C2520: Printing: 65.4 dB(A)

KM-C3225/KM-C3232: Printing: 65.6 dB(A)

KM-C2520/KM-C3225/KM-C3232: Stand-By: 53.3 dB(A),

Power-Saving (ECOpower): Immeasurably low

**Dimensions (W x D x H):** Main unit: 605 x 660 x 745 mm

**Weight:** Main unit: Approx. 98 kg

**Certification:** TÜV/GS, CE, PTS

This product is manufactured according to ISO 9001 quality standard and ISO 14001 environmental standard.

### PAPER HANDLING

All paper capacities quoted are based on a paper thickness of max. 0.11 mm. Please use paper recommended by Kyocera under normal environmental conditions.

**Input capacity:** 2 x 500-sheet universal paper cassette, 60-105 g/m<sup>2</sup>, A3-A5R, Letter, Legal, Custom (over A4 size up to 250 sheets)

50-sheet multi-purpose tray, 60-220g/m<sup>2</sup>, A3-A6R, Folio, envelopes

Max. input capacity with options: 4,100 sheets

Duplex as standard supports A3-A5, 60-105 g/m<sup>2</sup>

**Output capacity:** 250 sheets

### COPY FUNCTIONS

**Max. original size:** A3

**Continuous copying:** 1-999

**Memory capacity:** Standard 768 MB (max. 768 MB) + 40 GB HDD

**Zoom range:** 25-400% in 1% steps

**Preset magnification ratios:** 5R / 5E

**Digital features:** Auto colour selection, auto cassette change, auto paper selection, auto magnification selection, energy save mode, interrupt copy, scan-once-print-many, electronic sort, rotate copy, booklet copy, N-up copy, page numbering, cover mode, invert, mirror, poster mode, border erase, OHP mode, image repeat copy

Your Kyocera Business Partner:

**Exposure mode:** Auto, manual: 7 or 13 steps

**Image adjustments:** Text, Mixed, Print, Photo, Map colour balance adjustment, hue adjustment, one-touch colour adjustment

### PRINT FUNCTIONS

**Processor:**

KM-C2520/KM-C3225: PowerPC 750FX / 600MHz

KM-C3232: PowerPC 750GL / 800MHz

**Memory:** Standard 256 MB (max. 1 GB) + 40 GB HDD (HD-5)

**Emulations:** PCL 6/PCL 5e/PCL 5c, KPDL3 (PostScript 3 compatible), KC-GL (HP-GL7550A)

**Controller language:** PRESCRIBE IIc

**Fonts:** 80 outline fonts (PCL6), 136 outline fonts (KPDL3), 1 bitmap font, 45 types of one-dimensional barcodes, plus two-dimensional barcode PDF-417

**Print features:** eMPS - for quick copy, proof and hold, private print, PDF direct printing

**Interfaces**

**Standard interface:** High speed bi-directional parallel (IEEE 1284), USB 2.0 (Hi-Speed), Fast Ethernet 10/100Base-TX, 2 KUIO-LV slots

**Multiple interface connection (MIC):** Allows simultaneous data transfer via up to four interfaces, with each interface having its own virtual printer.

### SCAN FUNCTIONS

**Functionality:** Scan-to-PC, scan-to-email, scan-to-FTP network TWAIN

**Scan speed:** 32 originals per minute (600 dpi/A4)

**Scan resolution:** 600, 400, 300, 200 dpi (256 greyscale)

**Max. scan size:** A3

**Original recognition:** Text, photo, text + photo, OCR

**Interface:** 10/100Base-TX

**Network protocol:** TCP/IP

**File types:** Colour: PDF, JPEG, TIFF

Mono: PDF, TIFF

**Compression format:** TIFF (MMR), colour: JPEG

**Bundled software:** DB-Assistant, Scanner file utility, Address book, Address editor, TWAIN Source, PaperPort Deluxe 9.0

**Applicable OS:** Windows® 95, 98, Me, NT4.0, 2000, XP, Server 2003

### FAX FUNCTIONS (optional)

**Compatibility:** ITU-T Super G3

**Modem speed:** Max. 33.6 kbps

**Transmission speed:** 2 seconds or less (JBIG)

**Scanning speed:** 1 second

**Scanning density:** Normal: 8 dot/mm x 3.85 line/mm,

Fine: 8 dot/mm x 7.7 line/mm, Superfine: 8 dot/mm x 15.4 line/mm, Ultrafine: 16 dot/mm x 15.4 line/mm (with optional memory), halftone

**Max. original size:** A3

**Compression method:** JBIG, MMR, MR, MH

**Memory:** Standard 4 MB, max. 32 MB

**Features:** Network faxing, rotate transmission, duplex fax reception, N-up reception, mailbox, remote diagnostics

### OPTIONS

**Fax system (N)**

**Paper handling**

**DP-710 Document processor:** Reversing document processor, 100 sheets, 35-160 g/m<sup>2</sup>, A3-A5R, Folio (ADF)

100 sheets, 50-120 g/m<sup>2</sup>, A3-A5R, Folio (RADF)

**PF-710 Paper feeder:** 2 x 500 sheets, 60-105 g/m<sup>2</sup>, A3-A5R, Folio

**PF-750 Paper feeder:** Max. 3,000 sheets, 60-105 g/m<sup>2</sup>, A4, B5, Letter

**DF-710 Document finisher + AK-710\*:**

Main tray: Max. 3,000 sheets A4 or 1,500 sheets A3

face-down, 45-105 g/m<sup>2</sup>, A3-B5,

Sub tray left: Max. 200 sheets A4 or 100 sheets A3/B4

face-up, 60-105g/m<sup>2</sup>, A3-A6R,

Sub tray right: Max. 50 sheets A4 face-up, 60-105 g/m<sup>2</sup>,

A4-A6R,

Stapling: Max. 50 sheets A4 or 30 sheets A3, stapling at 3 positions

**DF-730 Document finisher:** Max. 1,000 sheets A4 or 500 sheets A3/B4, 64-128 g/m<sup>2</sup>, A3-B5, one position stapling max. 30 sheets A4 or 20 sheets A3/B4, 64-128 g/m<sup>2</sup>

**PH-5C/PH-5D Punch unit for DF-710:** A3-A5R, 45-200 g/m<sup>2</sup>, 2-hole/4-hole/Swedish type

**MT-710 Mailbox for DF-710:** 7 bins, 60-80 g/m<sup>2</sup>, A3-A5R, 7 bins x 100 sheets A4 or 50 sheets A3/B4

**BF-710 Booklet unit for DF-710:** Max. 64 pages (16 sheets) booklet folding and stapling, 60-80 g/m<sup>2</sup>, cover sheet 60-105 g/m<sup>2</sup>, A3, B4, A4R

**JS-710 Job separator\*\*:** 100 sheets internal job separator, 45-160 g/m<sup>2</sup>, A3-A5R

\*Attachment-Kit AK-710 is required for the use of DF-710 document finisher.

\*\*JS-710 is required for the use of DF-710/DF-730 document finisher.

The use of the hard disk HD-5 or extended RAM-Disk size is highly recommended to achieve full document finisher functionality.

**Memory**

**Printer Memory**

**DIMM memory:** DDR-SDRAM DIMM 2 slots (64, 128, 256, 512 MB), 1 slot empty

**CompactFlash® card:** 1 slot, formats, fonts and macro storage

**HD-5 Hard disk:** 40 GB, storage of data, formats, fonts etc.

+ eMPS, booklet printing

**Fax Memory**

**MM-13-32:** Image memory (28 MB)

**Security**

**Data security kit (D)**

**UG-31:** PDF expansion kit (high compression, encryption file)

**Optional interface**

**IB-21E Network card:** 10/100Base-TX

**SB-50 Network card:** 10Base-FL, FibreLink

**SB-60 Network card:** TokenRing STP/UTP

**SB-70 Network card:** Wireless LAN - IEEE 802.11b

**SB-110FX Network card:** 10/100Base-TX / 100Base-FX, FibreOptic

**IB-11 Serial interface:** RS-232C serial interface

(max 115.2kbps)

**Others**

**Platen cover (D)**

**CB-700 Cabinet:** to store paper and toner stocks

### CONSUMABLES

**TK-825Y Toner-kit:** Microfine toner yellow for 7,000 pages at 5% A4 coverage

**TK-825M Toner-kit:** Microfine toner magenta for 7,000

pages at 5% A4 coverage

**TK-825C Toner-kit:** Microfine toner cyan for 7,000 pages at

5% A4 coverage

**TK-825K Toner-kit:** Microfine toner kontrast for 15,000

pages at 5% A4 coverage



Select your options to suit your needs:

Mailbox (MT-710)

Punch unit (PH-5C)

Document finisher (DF-710)

Booklet unit (BF-710)



Paper feeder (PF-750)

Product depicted includes optional extras

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