



› PRINT › COPY › SCAN

ECOSYS M6235cidn

COLOR MULTIFUNCTIONAL
PRINTER



ECONOMICAL.
ECOLOGICAL.
ECOSYS
TECHNOLOGY.



At speeds up to 37 ppm, the **ECOSYS M6235cidn**, Color A4 (up to 8.5" x 14") MFP combines impressive performance with advanced features to take document workflow to the next level. Designed for ease-of-use with a 7" color touch screen interface (TSI), it packs business driving features such as a 100 Sheet Dual Scan Document Processor, exceptional business color, HyPAS Business Application capabilities, On-The-Go secure mobile Print/Scan and more in a small footprint. Its low TCO allows workgroups of all sizes to affordably drive their productivity.

- › Crisp Color Business Output up to 37 Pages per Minute
- › True 1200 x 1200 dpi Print Output*
- › Customizable 7" Color Touch Screen Interface (TSI)

- › Standard 350 Sheets Capacity; Upgradable to 1,850 Sheets
- › KYOCERA Mobile Print™, Apple AirPrint®**, Google Cloud Print™ and Mopria® Print Services Compatible
- › KFS Ready - KYOCERA Fleet Services, a Secure Cloud-Based Monitoring System, Optimizes Device Uptime and Reduces Cost
- › KNM Ready - KYOCERA Net Manager, an Administrative Interface to Manage User Print Policies (How and Where Users Print) and Print Devices

*At Reduced Speed **Optional IB-36 Required



ECOSYS TECHNOLOGY

Kyocera ECOSYS MFPs provide advanced office solutions that enable businesses to achieve fast return-on-investment, with minimal impact on the environment. Specifically, ECOSYS M6235cidn utilizes imaging technology that is comprised of our patented long-life drum and separate toner cartridges. This eliminates drum replacement when toner is depleted, reducing both cost-per-print and landfill waste. As such, Kyocera's ECOSYS MFPs support our customers' sustainability initiatives—while driving down operating costs.

BASIC SPECIFICATIONS

Configuration:

Color Multifunctional Printer - Print / Copy / Scan

Pages per Minute:

Black/Color - Letter: 37 ppm; Legal: 30 ppm; A4: 35 ppm

Duplex Print Speed: Letter 18 ppm; Legal 15 ppm; A4 17 ppm

Display: 7" Color Touch Screen Control Panel (TSI)

Warm Up Time: 25 Seconds or Less (Power On)

First Page Out Time:

Copy: 7.5 Seconds or Less Black, 8.5 Seconds or Less Color

Print: 6 Seconds or Less Black, 7.5 Seconds or Less Color

Resolution: 1200 x 1200 dpi¹, 9600 dpi x 600 dpi, 600 x 600 dpi

Memory: Std/Max: 1 GB / 3 GB

Duplex: Standard Stackless, Supports Statement to Legal (5.5" x 8.5" – 8.5" x 14"), 16 lb Bond - 90 lb Index (60 – 163gsm)

Dimensions / Weight: 18.9" W x 22.7" D x 24.4" H / 108 lb

Maximum Monthly Duty Cycle: 100,000 Pages per Month

POWER CONSUMPTION

Electrical Requirements: 120V, 60Hz, 10.3A; 220-240V, 50Hz, 5.6A

Typical Electricity Consumption (TEC):

120V: 1,710 Wh/week; 220-240V 1,630 Wh/week

Maximum (Including Options): 120V: 1,293 W; 220-240V: 1,369 W

Copy / Printing: 120V: 551/523 W; 220-240V: 547/532 W

Ready Mode: 120V: 74 W; 220-240V: 84 W

Sleep Mode: 120V: 0.6 W; 220-240V: 0.6 W

Power Off: 120V: 0.1 W; 220-240V: 0.2 W

PRINTER SPECIFICATIONS

Standard Controller: ARM Cortex-A9 Dual Core 1.2GHz

PDLs / Emulations: PRESCRIBE, PCL6 (PCL-XL/PCL-5c), KPDL3 (AES, PDF Direct Print Support), XPS, OpenXPS (TIFF/JPEG Direct Print Support)

Fonts: Outline: 93 Fonts (PCL 6/KPDL3), 8 Fonts (Windows/Vista); Bitmap: 1 Font, 79 Outline Fonts

Barcodes: 1 Dimensional: 45 Type; 2 Dimensional: PDF417 1 Type

Windows: Windows 7/8/8.1/10/Server 2008/Server 2008 R2/Server 2012/Server 2012 R2/Server 2016

Mac OS: Requires Mac OS X v10.5 or Later

Interfaces: 10/100/1000BaseTX, 2 High-Speed USB 2.0 Ports, 1 Expansion Slot; Optional: Wireless **IB-36** LAN (Approx. 98 ft Range, AirPrint & Wi-Fi Direct), **IB-51** (Approx. 328 ft Range); **IB-50** Dual LAN NIC

Mobile Printing: KYOCERA Mobile Print, KYOCERA Mobile Print for Students, KYOCERA MyPanel, KYOCERA Print Service Plugin, Apple AirPrint^{®2} & Wi-Fi Direct², Google Cloud Print[™], Mopria[®]

Specifications and design are subject to change without notice.

For the latest on connectivity visit usa.kyoceradocumentsolutions.com.

ECOSYS, HyPAS, Command Center RX, KYOCERA Mobile Print, KYOCERA Mobile Print for Students, KX Driver, MyPanel, Net Admin, Net Viewer, PinPoint Scan, PRESCRIBE, and Teaching Assistant are trademarks of the KYOCERA Companies.

Mac OS and AirPrint are trademarks of Apple, Inc. Google Cloud Print is a trademark of Google, Inc.

Mopria is a trademark of Mopria Alliance, Inc. SharePoint and Windows are trademarks of Microsoft, Inc.

All other trademarks are the property of their respective owners.

KYOCERA Document Solutions America, Inc.

Headquarters: 225 Sand Road, Fairfield, NJ 07004-0008, USA

©2018 KYOCERA Document Solutions America, Inc.

IC# 855D400660

v062018

HARNESS THE POWER OF YOUR ECOSYS MFPs WITH CUSTOMIZED BUSINESS APPLICATIONS



KYOCERA MOBILE PRINT: Simply and conveniently print files, web pages, and images using your smartphone or tablet.



PINPOINT SCAN 3: Scan from your MFP to your PC with added speed, functions and versatility.



SHAREPOINT CONNECTOR: Enhance collaboration utilizing your Kyocera MFPs and your existing Microsoft SharePoint Server.



TEACHING ASSISTANT: Streamline printing, grading, and analyzing multiple-choice bubble tests and reduce paper output by saving student reports to USB drives or email.

DOCUMENT PROCESSOR

Type / Capacity:

Dual Scan Document Processor (DSDP) / 100 Sheets

Acceptable Originals:

Statement to Legal (5.5" x 8.5" – 8.5" x 14")

Acceptable Weights:

Simplex / Duplex : 13 - 32 lb Bond (50 – 120gsm)

PAPER SUPPLY

Standard Paper Sources:

Single 250 Sheet Drawer, 100 Sheet Multipurpose Tray

Standard / Maximum Paper Sources:

2 / 5 Including Multipurpose Tray

Standard / Maximum Paper Capacity: 350 Sheets / 1,850 Sheets

Paper Size: Standard and MPT: Statement to Legal

(5.5" x 8.5" – 8.5" x 14"), Custom

Paper Weight:

Standard / Optional Drawers: 16 lb Bond – 90 lb Index

(60 – 163gsm); MTP: 16 lb Bond – 120 lb Index (60 – 220gsm)

Standard Output Tray Capacity: 250 Sheets

Input Materials:

Plain Paper, Letter Head, Bond Paper, Recycled Paper;

MPT: Cardstock, Labels, Transparency, OHP, Vellum, Envelope

PAPER HANDLING OPTIONS

PF-5100: Paper Feed Cassette (500 Sheet x 3)

Paper Size: Statement to Legal (5.5" x 8.5" – 8.5" x 14"), Custom

Input Materials:

Plain Paper, Letter Head, Bond Paper, Recycled Paper, Envelope

Dimensions / Weight: 15.4" W x 20.3"D x 4.6" H / 9.1 lbs

ADDITIONAL OPTIONS

MS-5100 B: Manual Stapler

Print Management: ThinPrint (**UG-33**)

Security: Card Authentication Kit (B); Data Security Kit (E)

SD Card: 16 / 32 GB

HDD: **HD-6:** 32 GB SSD / **HD-7:** 128 GB SSD

Wireless LAN: **IB-36, IB-51** (IEEE 802.11b/g/n)

Additional NIC: **IB-50** Gigabit NIC

Optional Memory: 2 GB DIMM Memory (DDR3)

Other: Scan Extension Kit (A), USB Keyboard (Customer Supplied)

¹ At Reduced Speed

² Requires Optional **IB-36**

³ Requires Optional SD Card, **HD-6** or **HD-7**

