

A smarter way to modernize document workflows.

The ECOSYS MZ3201ix delivers affordable access to enterprise-level capabilities, security, and workflow integration.

**ECOSYS MZ3201ix**

B&W MFP: Print, copy, scan, optional fax

Up to 32 ppm

Cloud connectivity with Mobile Printing

Enterprise-grade security

Print up to 11" x 17" paper size



BASIC SPECIFICATIONS

Configuration: B&W MFP - Print/Copy/Scan/Optional Fax
Speed: Letter: 32ppm; Legal: 17ppm; Ledger: 17ppm
Warm Up Time: 21.5 sec. or less
First Page Out: 5.2 sec. or less
Display: 7" Color Touch Screen Control Panel
Memory/Hard Disk Drive: 2GB RAM; 64GB SSD (Optional); 256GB SSD (Optional); 512GB SSD (Optional)
Duplex: Standard Stackless Duplex Supports Statement to Ledger, 16 lb Bond — 60 lb Cover (60 — 163gsm)
Standard Output Tray: Statement — Ledger / 250 Sheets
Electrical Requirements: 120V: 60Hz, 9.8A; 220V-240V: 50/60Hz, 5.5A
Typical Electricity Consumption: 120V: 0.38 kWh/week; 220V-240V: 0.39 kWh/week
Dimensions: 23.2" W x 23" D x 27.1" H
Weight: 110.2 lbs. (50 kg)
Maximum Monthly Duty Cycle: 100,000 pages per month

CONSUMABLES

Toner: TK-6862 (15,000 page yield); MK-6862 (300,000 page yield)

PAPER SUPPLY

Paper Capacity: Standard: 600 Sheets; Maximum: 1,600 Sheets
Standard Paper Sources: 500 Sheet Tray, 100 Sheet MPT
Standard Paper Size: A5R (StatementR) to A3 (Ledger), 60 - 163 g/m²
Optional Paper Sources: Dual 500 Sheet Trays (PF-471); 500 Sheet Tray + Cabinet Drawer (PF-470)
Paper Weight: Trays: 16 lb - 43 lb Bond (60 — 163gsm); MPT: 16 lb Bond - 140 lb Index (45 — 256gsm)
Input Materials: Standard/Optional Tray: Plain Paper, Recycled, Thick, Thin; MPT: Plain Paper, Recycled, Thick, Thin, OHP, Envelope

SECURITY SPECIFICATIONS

Guarded Access: Secure boot, Allowlisting, Local authentication, Windows authentication: (NTLM v2, Kerberos), Ext. authentication
Protected Data Storage: TPM, Overwrite erasure & Data Encryption (Available with the optional large capacity storage installed)
Secure Communication: IPsec, HTTPS, SNMPv3, IPPS.POP over TLS, SMTP over TLS, Enhanced WSD over TLS REST over TLS, VNC (RFB) over TLS, LDAP over TLS, FTP over TLS, eSCL over TLS, IPsec and TLS encryption enhancement (FIPS 140-3 is supported)

PRINT SPECIFICATIONS

Standard Controller: ARM Cortex-A53 Dual-core 1.4 GHz ARM Cortex-M3 100 MHz
PDLs/Emulations: PRESCRIBE, PCL6 (PCL-XL/PCL-5e), KPDL3 (Compatible with PostScript3), PDF, XPS, TIFF, JPEG
Print Resolution: 600 x 1200 dpi; 1200 x 1200 dpi
Fonts: 93 PCL6/KPDL3, 8 Windows, 1 Bitmap
OS Compatibility: Windows, MacOS, Chrome OS, Linux
Mobile Printing: Apple AirPrint®, Mopria®, KYOCERA Mobile Print
Interfaces: Standard: 10/100/1000BaseTX, Hi-Speed USB 2.0, 2 USB Host Interfaces; Optional: Gigabit Ethernet Board for Dual NIC (IB-53), Wireless LAN/Interface (5GHz/2.4GHz IEEE802.11a/b/g/n/ac) (IB-54), Wireless LAN/Interface (2.4GHz IEEE802.11b/g/n) (IB-55), Wireless LAN/Interface (2.4GHz/5GHz multi-band) (IB-37), Wireless Network Interface (2.4GHz) (IB-38)
Network Print and Supported Protocols: TCP/IP, FTP, LPR, Port9100, NetBEUI, Apple Bonjour, IPv4, IPv6, IPsec, SSL, HTTP, LPD, IPP, RawPort, LLTD, SNTP, DHCP, SMTP, POP3, SNMPv3.
Drivers: KX Driver, KX (XPS) Driver, PCL Mini Driver, KPDL Mini Driver, Network Fax Driver, TWAIN Driver, WIA Driver, Status Monitor, Novell NDPS, Common Profile, Output to PDF, Security Watermark, Network/USB Fax
Utilities: KYOCERA Net Direct Print, Status Monitor, Client Tool, File Management Utility, KYOCERA Print Center, KYOCERA Cluster Printing, KYOCERA Quick Scan, Kyocera Printer Setup Tool, Web Installer, Scan to Folder Setup Tool for SMB, Product Library (ISO Image Data).

SCAN SPECIFICATIONS

Scan Type: B&W and Color Scanner
Document Processor: Reversing Automatic Document Feeder
Scan Resolution: 600 dpi, 400 dpi, 300 dpi, 200 dpi, 200 x 100 dpi, 200 x 400 dpi
File Formats: TIFF, PDF, PDF (high compression), XPS, OpenXPS, JPEG
Scan Speed: Simplex: 50 ipm; Duplex: 16 ipm
Scanning Functions: Scan to Folder (SMB), Scan to Email (SMTP & SMTP over SSL), Scan to FTP (FTP over SSL), Scan to USB, WSD Scan, WIA Driver, TWAIN Scan, Combine mode (up to 8-in-1), Continuous Scan, DP Auto Crop, Confidential document detection, Specified color removal, Border Erase, Line Skip, File Separation, Blank Page Skip, Handwriting Emphasis
Original Size: Through DP: Statement to Ledger (5.5" x 8.5" - 11" x 17"); Glass: Up to 11" x 17"
Drivers: TWAIN Driver, WIA, WSD

COPY SPECIFICATIONS

Copy Resolution: 600 x 600 dpi
Image Mode: Text, Photo, Text/Photo, Diagram/Map
Continuous Copy: 1 to 999
Additional Features: Auto Magnification, Auto Paper Select, Auto Start, Auto Drawer Change, Interrupt Copy, Rotate Copy, Border Erase, Split Copy, Electronic Sort, Margin Shift, Prevent Bleed Through, Blank Page Skip
Job Management: 100 Department Codes, Job Programs, Shortcut Keys
Magnification/Zoom: Full Size, 4 Reduction, 4 Enlargement
Presets Ratios: 25-400% in 1% increments
Document Box: With optional storage: Job Box, Removable Memory Box, Fax Box (with optional Fax System)

OPTIONAL FAX SPECIFICATIONS

Fax Type: Fax System 14
Type/Data Compression: G3 Fax / MMR, MR, MH, JBIG
Transmission Speed/Modem Speed: Less than 3 Seconds Per Page / 33.6 Kbps
Fax Memory: Standard 12 MB
Drivers: Standard 12 MB
Fax Functions: Network Fax, Duplex Transmission and Reception, Encrypted Transmission and Reception, Polling Transmission and Reception, Broadcast

CLOUD-READY SOLUTIONS

Kyocera Solutions:
 Pre-activated: Kyocera Cloud Capture (KCC);
 Pre-installed: Kyocera Cloud Print and Scan (KCPS), Kyocera Cloud Information Manager (KCIM)

ADDITIONAL OPTIONS

FAX system14: Fax/Network Fax Kit
IB-37: Wireless LAN/Interface (2.4GHz/5GHz multi-band)
IB-38: Wireless Network Interface (2.4GHz)
HD-17: Solid State Drive Memory Device (64 GB)
HD-18: Solid State Drive Memory Device (256 GB)
HD-19: Solid State Drive Memory Device (512 GB)
IB-53: Gigabit Ethernet Board for Dual NIC
IB-54: Wireless LAN/Interface (5GHz/2.4GHz IEEE802.11a/b/g/n/ac)
IB-55: Wireless LAN/Interface (2.4GHz IEEE802.11b/g/n)
UG-33 AC: Thin Print Option
SDHC Card-16G: Secure Digital High-Capacity Card Memory for Storage (16 GB)
SDHC Card-32G: Secure Digital High-Capacity Card Memory for Storage (32 GB)
Scan extension Kit(A) AC: Scan Extension Kit - Searchable PDF
Card Authentication Kit(B) AC

Specifications and design are subject to change without notice. For the latest on connectivity visit kyoceradocumentsolutions.us. TASKalfa, PRESCRIBE, Kyocera Net Manager, Kyocera Net Viewer, Kyocera Device Manager, PDF Direct Print, Command Center RX, and KX Driver are trademarks of The Kyocera Companies. Mac OS and AirPrint are trademarks of Apple, Inc. Mopria is a trademark of Mopria Alliance, Inc. Windows is a trademark of Microsoft, Inc. All other trademarks are the property of their respective owners.



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