

Maximize your performance

The TASKalfa MA4500ci combines rapid print speeds with smooth device operation to empower users to print with optimized security and efficiency. Built with Kyocera's trademark long-life components, this device is assured to bring your business success today, tomorrow, and long into the future.



TASKalfa MA4500ci



A4 color and b/w printer

47 pages per minute

Exceptionally low running costs

Optional Wi-Fi Direct functionality

Specifications

GENERAL

Configuration: Color MFP - Print / Scan / Copy / Fax
Black/Color: Letter: 47 ppm; Legal: 38 ppm; A4: 45 ppm
Duplex Print Speed: Letter 39 ppm; Legal 32 ppm; A4 37 ppm
Display: 7" Color Touch Screen Control Panel (TSI)
Warm Up Time: 26 Seconds or Less (Power On)
First Page Out Time:
Copy: 5.7 Seconds or Less Black, 6.7 Seconds or Less Color
Print: 5.1 Seconds or Less Black, 6.2 Seconds or Less Color
Resolution: 1200 x 1200 dpi¹, 9600 dpi x 600 dpi, 600 x 600 dpi
Memory: Std/Max: 2 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 23.6" H / 110 lb
Maximum Monthly Duty Cycle: 100,000 Pages per Month

POWER CONSUMPTION

Electrical Requirements: 120V, 60Hz, 9.9A;
220-240V, 50/60Hz, 5.4A
Typical Electricity Consumption (TEC):
120V: 0.46 Wh/week; 220-240V 0.45 Wh/week
Maximum (Including options):
120V: 1,360 W; 220-240V: 1,349 W
Copy / Printing: 120V: 672.1W/668.1W;
220-240V: 610.1W/604.1 W
Ready Mode: 120V: 18.4W; 220-240V: 18.8W
Sleep Mode: 120V: 0.5 W; 220-240V: 0.6 W
Power Off: 120V: 0.1 W; 220-240V: 0.1 W

PRINTER SPECIFICATIONS

Standard Controller: ARM Cortex-A9 Dual core 1.2GHz + ARM Cortex-M3 100MHz
PDLs / Emulations: PRESCRIBE, PCL6 (PCL-XL PCL-5c), KPDL3, XPS, OpenXPS, KPDL-PDF
Fonts: PCL, KPDL, Cambria, Calibri and Bitmap
Barcodes: 1 Dimensional: 45 Type; 2 Dimensional: PDF417 1 Type
Windows OS Compatibility: Windows 8.1, Windows 10, Windows 11, Windows Server 2012/R2, 2016, 2019
MAC OS Compatibility: MAC OS X 10.9 or greater
Google Chrome OS: version 118 or higher
Linux OS Compatibility: Linux PPD
Interfaces: 10 BASE-T/100 BASE-TX/1000 BASE-TX, 2 High-Speed USB 2.0 Ports, 1 Expansion Slot
Optional: Wireless LAN IB-37, IB-38, IB-51
Mobile Printing: KYOCERA Mobile Print, KYOCERA MyPanel, KYOCERA Print Service Plugin, WIA Scan, ChromeOS(Scan), Apple AirPrint®, Mopria
Network Print and Supported Protocols: TCP/IP, IPv4, IPv6, NetBEUI, FTP, LPR, Port9100, IPP, WSD Scan/Print, DHCP, DNS, PNP-X, USB, LDAP, SNMP, SMTP, PDF Direct Print, PnP-X (WS-Discovery for WSD Print Service)
Drivers: KX Driver, PCL Uni Driver, KPDL Uni Driver, Network FAX Driver, TWAIN Driver, WIA Network, WIA USB, TWAIN Box, MAC Driver, Linux Driver, Chrome Driver

Utilities: KYOCERA Net Direct Print, File Management Utility, KYOCERA Print Center, KYOCERA Net Viewer, KYOCERA Device Manager, ID Register, Scan to Folder Setup Tool for SMB, Web Installer, Quick Network Setup, Maintenance Menu, Kyocera Net Manager (Pro & Basic), ID Register, Wi-Fi Setup Tool, Command Center RX; KYOCERA Fleet Services (KFS)
Additional Print Features: HyPAS capable², EcoPrint, Private Print, Proof and Hold, Quick Copy and Job Storage², Gloss Mode, Border Erase, Prevent Color Bleed-thru, Background Density Adjustment; MPT: Banner Printing

SECURITY

Standard: Local & Network Authentication, IPsec, HTTPS, SNMPv3, IPPS, POP over SSL, FTPS and LDAPS, SMTP over SSL, Overwrite & Data Encryption with optional SSD, SHA-2, TLS 1.3

SCAN FUNCTIONS

Scan Type: Color and Black & White Scanner
Scan Resolution: 300 dpi x 300 dpi, 200 dpi x 200 dpi (Default), 200 dpi x 100 dpi, 600 dpi x 600 dpi, 400 dpi x 400 dpi, 200 dpi x 400 dpi
Scanning Functions: PC (SMB), email (SMTP), USB, FTP, WSD, TWAIN/WIA; Continuous Scan, Mixed Originals, Blank Page Skip, ID Card Copy, DP Auto Crop
File Formats: TIFF (MMR/JPEG compression), JPEG, PDF (MMR/JPEG compression), XPS, PDF/A-1, PDF/A-2, PDF (High compression), Encrypted PDF, OPEN XPS, Optional: MS Office & Searchable PDF with Scan Extension Kit (A)²
Scan Speeds: Simplex BW/Color: @300 dpi - 60ipm/50ipm; @600 dpi - 40ipm/20ipm
Duplex (DSDP) BW/Color: @300 dpi: 120ipm/100ipm; @600 dpi 80ipm/40ipm
Original Size: Min/Max: Glass/DP: Statement to Legal (5.5" x 8.5" - 8.5" x 14"); Banner: DP Up to 48"

COPY SPECIFICATIONS

Image Mode: Text, Photo, Text & Photo, Graphic/Map, Printer Output
Copy Quantity: 1- 999 / Auto Reset to 1
Job Management: 200 Address Book Records, 100 Department Codes, 100 One-Touch Keys, 20 Program Keys, 6 Shortcut Keys
Magnification / Zoom: Auto Zoom, Full Size, 7 Reduction, 5 Enlargement Preset Ratios, 25% - 400% in 1% Step Increments
Additional Copy Features: Auto Paper Select (APS), Color Balance, Auto Color Select (ACS), Background Density Adjustment, Auto Zoom, Auto Duplex, Continuous Scan, Blank Page Skip, ID Card Copy, Quiet Mode

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)

FAX SPECIFICATIONS

Compatibility / Data Compression: ITU-T G3 Fax / MMR, MR, MH, JBIG
Transmission Speed / Modem Speed: 33.6kbps
Fax Memory: 3.5 MB
Fax Functions: Forwarding, Polling TX/RX, Multiport Destination, Network Fax TX/RX, Duplex TX/RX, Density adjustment, Original Image Quality, Original Type 1-Sided/2-Sided, Send Size, Continuous scan, Direct Transmission, Mixed Originals (Same Width), Banner

PAPER SUPPLY

Standard Paper Sources: Single 550 Sheet Drawer, 100 Sheet Multipurpose Tray (20 lb. Bond)
Standard / Maximum Paper Sources: 2 / 6 Including Multipurpose Tray
Standard / Maximum Paper Capacity: 650 Sheets / 2,850 Sheets
Paper Output Capacity: 250 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 - 32 lb. Bond. (60 - 120gsm); MPT: 16 lb. Bond - 110 lb. Index (60 - 220gsm)
Input Materials: Plain, Preprint, Bond, Recycled, Thin, Letterhead, Color, Pre-punched, Thick, High Quality, Custom; MPT: Envelope, Coated, Cardstock, Transparency, Labels

PAPER HANDLING OPTIONS

PF-5150: Paper Feed Cassette (550 Sheet x 4)
Paper Size: Statement to Legal (5.5" x 8.5" - 8.5" x 14")
MPT: Envelope, Custom
Paper Weight: 16 lb Bond - 120 lb Index (60 - 220gsm)
Input Materials: Plain Paper, Bond Paper, Recycled Paper, Prepunched, Letterhead; MPT: Thick, Coated, Envelope
Dimensions / Weight: 15.5" W x 21" D x 4.6" H / 9.7 lbs

ADDITIONAL OPTIONS

Print Management: ThinPrint (UG-33)
Security: Optional: Card Authentication Kit (B)
SD Card: 16 / 32 GB
SSD: HD-17: 64 GB SSD / HD-18: 256 GB SSD / HD-19: 512 GB SSD
Wireless LAN: IB-37, IB-38, and IB-51 which does not support HyPAS or KFS
Additional NIC: IB-50 Dual Gigabit NIC
Optional Memory: 1 GB DIMM Memory (DDR3)
Other: Scan Extension Kit (A), USB Keyboard (Customer Supplied)

Note:

¹At Reduced Speed
²Requires Optional SD Card or SSD

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** Depending on the country