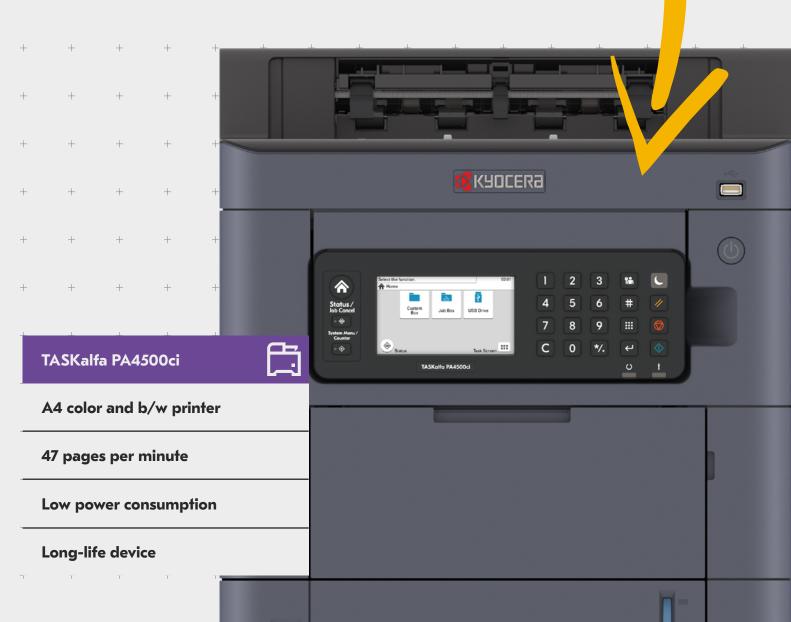


Powerful and affordable output

The TASKalfa PA4500ci is the ideal A4 color printer for businesses seeking low running costs, sky-high performance, and robust data security. This versatile, compact device also offers optional Wi-Fi Direct functionality to improve and facilitate the end-user experience.



Specifications

GENERA

Configuration: Color Printer

Black/Color: Letter: 47 ppm; Legal: 38 ppm; A4: 45 ppm Duplex Print Speed: Letter 39 ppm; Legal 32 ppm; A4 37 ppm Display: 4.3* TSI

Warm Up Time: 20 Seconds or Less (Power On)
First Page Out Time:

Print: 5.1 Seconds or Less Black, 6.2 Seconds or Less Color Resolution: 1200 x 1200 dpi ¹, 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: 15.5" W x 20.9" D x 17.5" H / 86 lb

POWER CONSUMPTION

Electrical Requirements: 120V, 60Hz, 11.8A; 220-240V, 50/60Hz, 5.4A

Maximum Monthly Duty Cycle: 100,000 Pages per Month

Typical Electricity Consumption (TEC): 120V: 0.45 kWh/week; 220-240V 0.42 kWh/week

Maximum (Including options): 120V: 1,323W; 220-240V: 1,317W Printing: 120V: 664.2W; 220-240V: 593.8W

Ready Mode: 120V: 11.1W; 220-240V: 11.8W Sleep Mode: 120V: 0.4W; 220-240V: 0.5W 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. PDF

Fonts: PCL6, KPDL, Calibri, Cambria 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

WINDOWS 11, WINDOWS SERVEY ZOLZ/RZ, ZOLO, ZOLO
MAC OS Compatability: MAC OS X 10.9 or greater
Google Chirome OS: version 118 or higher
Linux OS Compatability: Linux PPD

Interfaces: 10 BASE-T/100 BASE-TX/1000 BASE-TX, 2 High-Speed USB 2.0 Ports, 1 Expansion Slot; Optional: Wireless IB-37, IB-38, IB-51

Mobile Printing: KYOCERA Mobile Print, KYOCERA MyPanel, KYOCERA Print Service Plugin, Apple AirPrint®, Mopria®

Network Print and Supported Protocols: TCP/IP,
IPv4, IPv6, NetBEUI, LPR, Port9100, IPP, WSD Print,
DHCP, DNS, PNP-X, USB, LDAP/LDAPS, PDF Direct
Print, PnP-X (WS-Discovery for WSD Print Service)
Drivers: KX Driver, PCL Uni Driver, KPDL Uni Driver,

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, 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 lob 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; LDAPS, Overwrite & Data Encryption with optional SSD, SHA-2, TLS 1.3

PAPER SUPPLY

Standard Paper Sources: Single 550 Sheet Drawer, 100 Sheet Multipurpose Tray (20 lb. Bond)
Standard / Maximum Paper Capacity:
650 Sheets / 2,850 Sheets
Paper Size: Statement to Legal (5.5" x 8.5" – 8.5" x 14"),
Custom; MPF: Envelope, Banner

Paper Weight: Standard / Optional Drawers: 16 lb. Bond - 32 lb. Bond. (60 - 120gsm); MPT: 16 lb. Bond - 110 lb. Index (60 - 220gsm)

Standard Output Tray Capacity: 500 Sheets 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"),
Envelope, Custom

Paper Weight: 16 lb Bond – 120 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 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: 2 GB DIMM Memory (DDR3)
Barcode Flash Option for advanced barcode printing

Note:

¹At Reduced Speed ²Requires Optional SD Card or SSD

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. Windows is a trademark of Microsoft, Inc. All other trademarks are the property of their respective owners.











SEP2023PA4500ci/VER1.0



