

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.



TASKalfa PA4500ci



A4 color and b/w printer

47 pages per minute

Low power consumption

Long-life device

Specifications

GENERAL

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 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: 15.5" W x 20.9" D x 17.5" H / 86 lb

Maximum Monthly Duty Cycle: 100,000 Pages per Month

POWER CONSUMPTION

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

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

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 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 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; 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

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** Depending on the country