



KYOCERA
Document Solutions



KIP 770

Specifications

SYSTEM
SOFTWARE **K**

Single Footprint - KIP 770
Multifunction System

System Configurations

1 Roll Copy, Print and Color Scan System

1 Roll Copy, Print and Color Scan System Plus Auto-Feeding Paper Tray

General

Description	B&W wide format print/copy/scan with B&W/color scanner
Type	Electrophotography (LED) with organic photoconductor (OPC) and closed toner system
Speed	3 D size pages per minute, FPOT (First Print Output Time) 41 seconds for one D size page
Warm Up Time	<2.5 minutes from sleep
Options	Auto-Feeding Paper Tray: Holds up to 30 sheets
Electrical Requirements	120 V, 50/60 Hz 15 A
Power Consumption	Sleep: <8.2 W Printing: 1.5 kW - including scanner & controller
Dimensions	57" (w) x 33" (d) x 52" (h) / 1450 mm x 833 mm x 1330 mm
Weight	390 lb. / 177 kg with stand

Printer

Print Resolution	600 x 1800 dpi
Paper Capacity	1500 sq. ft. / 139 sq. m roll media, 60 sq. ft. / 5.5 sq. m sheet media
Output Sizes Width	11" to 36" / 210 mm to 914 mm
Output Sizes Length	12 ft. / 3600 mm standard - 75 ft. / 24000 mm option (technician configured)
Paper Weight	Bond 18-32 lb., vellum/translucent bond 18-20 lb., film 3.5-4 mil
Media Type	Bond, vellum, translucent bond, film (compatible with recycled & colored bond)




Controller

Controller Type	KIP System K Controller with Windows 7 Embedded
Memory	2GB DDR3 standard - upgradable to 4 GB
Hard Drive	320 GB minimum unlimited upgrade
File Formats	DWF, PDF, PDF-A, HPGL 1/2, HP-RTL, Calcomp 906/907, CALS Group 4, TIFF Group 4, CIT/TG4, Uncompressed, Grayscale TIFF, TIFF Packbits, PNG, JPEG



KIP 770 Scanner

Scanner Type	Fully integrated CIS with KIP RTT Technology
Scan Resolution	600 x 600 dpi optical resolution
Scan Speed	Up to 38.5 ft. per minute / 195 mm per second (B&W) Up to 13 ft. per minute / 66 mm per second (color)
Scan Format	TIFF, Multipage TIFF, PDF, PDF-A, Multipage PDF, DWF, Multipage DWF, JPEG, CALS
Scan Destination	Local USB (removable media), unlimited mailboxes (local), unlimited FTP, unlimited SMB, unlimited cloud - Google Drive/Dropbox/Box/OneDrive/SharePoint
Original Size Width	11" to 36" / 210 mm to 914 mm
Original Thickness	Up to 1.6 mm thick

KIP System K Multi-Touch Screen

KIP Multi-Touch Touchscreen		Vivid 12" Color Multi-Touch Display Fully Articulating Viewing Angle Print, Copy and Scan in B&W and Full Color* Super View for Swipe, Pinch, Spread and Rotate Print Directly from Removable Media, the Cloud and Local Mailboxes Full Color User Guides Integrated Print Previews On-screen Set Copy Editor Manage History Queue Optional KIP Color Plus for Copy and Print in Full Color*
KIP Color Copy & Print Plus		Full Size Color Preview with Super View Guest Printer Connection via IP Address Quick Closed Loop Calibration for Accurate Document Reproduction Simultaneous Operation of Color and B&W Functions Real Time Image Preview Full Screen Color Preview Advanced Color Image Enhancement Preview Color Adjustments
KIP Cloud Connect		Select from Multiple Cloud Services Print from KIP Cloud Connect Scan to KIP Cloud Connect Unlimited Cloud Connections Single or Multiple Files Choose Files from Multiple Cloud Services for Single Print Job Easy Configuration from Multi-Touch Screen Collated Sets Printing





KIP System K Print Drivers

Windows® Driver		Fast Spooling for Multiple Copies or Sets Displays Real Time System Status Information Set Collation Provides Current Media Information Media Selection Secure PIN Printing Send Job on Hold Save Templates Brightness Adjustment Unlimited Image Quality Presets Pen Preset Selection
AutoCAD Driver		Fully Compatible with Current Versions of AutoCAD True HDI AutoCAD Driver 32 and 64 Bit Operating System Compatibility Real Time Media Status Custom Media Size Configuration Media Saving by Auto Rotation Advanced Color Mode Image Type Selection Dither Pattern Control for B&W Lines vs Aerial





KIP Data Security Features

KIP Data Security		Image Overwrite Removable Hard Disk Drive Accessory Kit System K Operating System Windows® Embedded System 7 Standard Security Updates Data Encryption and Virus Scanning Applications KIP Secure Print
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KIP System K Print Submission

KIP PrintPro		Multiple Copies or Collated Sets WYSIWYP Image Preview Individual File Settings for Job Matrix Templates Multi-Page Settings Color Adjustments and Filter Selections Email Notification Customize Job Build Matrix Windows Document Folding and Stamping HPGL Pen Preset Selection Windows® 7/8 and Vista Compatible (32 and 64 Bit) Customize System and Folder Presets Manage Print Queue KIP Secure Print
KIP PrintPro.net		Multiple Copies or Collated Sets WYSIWYP Image Preview Individual File Settings for Job Matrix Templates Multi-Page Support Color Adjustments and Filter Selections Email Notification Document Folding and Stamping HPGL Pen Preset Selection Transfer Files from KIP Printer Mailbox Customize System and Folder Presets Manage Print Queue and User Settings KIP Secure Print
KIP GraphicPro		Unlimited Workstation Licenses B&W, Grayscale and Color Printing Job Editor for Mixed B&W and Color Sets Multi-Page PDF/TIF Filter Editor for Color Control ICC Profile Support for CMYK and RGB Color Management Factory /Custom Media Profiles Nesting Single and Multiple Images Automatic Horizontal and Vertical Paneling Area of Interest (Zoom to Area and Print) B&W and Color Editing Tools Job Monitor
KIP Smart Print & Scan		Submit Print Ready Files via Email Attachments Works with any Web Enabled KIP Printer Print B&W or Color Documents Scan Full Size Documents Choose an Area of Interest Remote Scan Auto-Archived or Printed by KIP Printer Optional Keywords Provide Expanded Flexibility

KIP System K Accounting / Administrative

KIP Accounting Center		Username and Two Customizable Fields Import User Data Using LDAP Clear Fields After Each Job Submission ASCII Import/Export Easily Update User, Project and Department Data Automated KIP System Update via Scripting Password Protect any or all Data Entries No Special Data Servers Required
KIP Cost Center		Integrated with all KIP Apps and Touchscreen Systems Track Color and B&W Copy, Scan and Print Easy to Understand Graphical Reports Average Toner Coverage by Percent Daily Print and Scan Volume for Color and B&W User, Project and Department Categories Access the Details of the Last 100 Jobs KIP Toner Costs by Color and B&W KIP Maintenance Costs KIP Scanner Costs by Color and B&W
KIP Card Reader Systems		Contactless Card System Integration: Standard FeliCa Cards Various Contactless NFC Tokens and Cards NFC Forum – Certified Card Reader User Authentication Linked to Card/NFC Token Load User and System Presets Load User Cloud and SMB Credentials Track Usage by Card/NFC Token Release User Jobs at Touchscreen KIP Accounting Center Integration KIP Cost Center Integration Common Access Card Solution: Enables/Disables Network Access Designed for Easy Installation Meets Homeland Presidential Security Directive (HSPD-12) Local and Network User Authentication Using LDAP or Active Directory Netgard MFD In-Line Network Appliance
KIP Printer Status / SNMP		SNMP Communication to KIP Printer PC Based Windows® 7/8 Application Monitor Status of KIP Printers Auto Detect KIP Printer (LAN) Visual Notification for Machine Status View all KIP Printers on a Single Screen Automated Meter Read



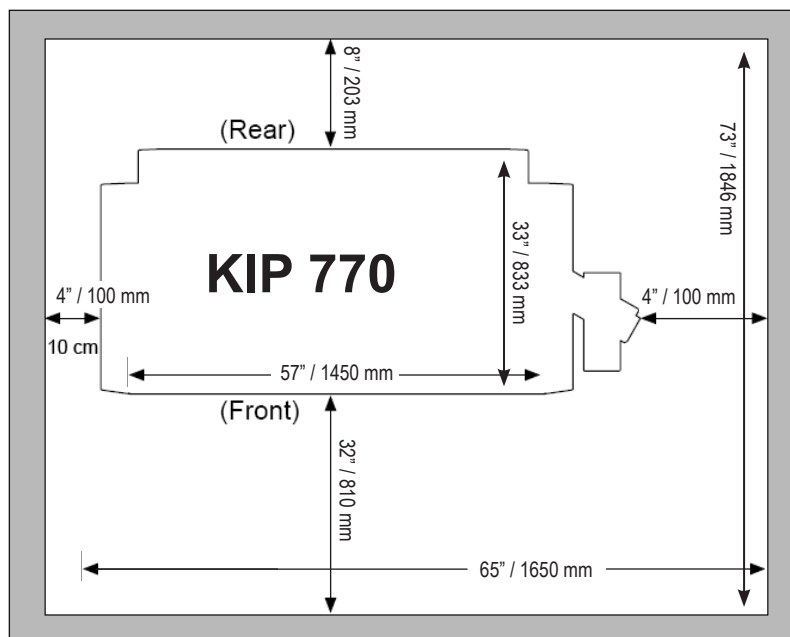
KIP 770 SYSTEM INSTALLATION



Space, Electrical, and Environmental Requirements

Weight	390 lb. / 177 kg with stand
Dimensions	57" (w) x 33" (d) x 52" (h) / 1450 mm x 833 mm x 1330 mm
Electrical (Dedicated)	120 V, 50/60 Hz 15 A
Electrical Receptacle	Nema 5-15 R
Power Consumption	Sleep: <8.2 W Printing: 1.5 kW - Including scanner & controller
Acoustic Noise	Idle: max. 51 db Printing: max. 60 db
Room Temperature	50-89.6°F (10-32°C)
Room Humidity	15-85% (non condensing)
Optional Paper Tray	Add 20" / 508 mm to rear requirements

Spatial Requirements (top view not to scale)



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