



KIP 7100 SYSTEM SPECIFICATIONS



Single Footprint - KIP 7100 Multifunction System

System Configurations	
2 Roll Mono Print/Copy/STF with Color STF	Monochrome wide format printer with Monochrome Copy & Scan and Color Scan
Stacking Systems (optional)	Rear Print Tray, Print & Original Stacking System, KIP 1200 Stacker
Folding Systems (optional)	KIP Fold 7100
General	
Description	Monochrome wide format print/copy/scan with mono/color scanner
Type	Electrophotography (LED) with organic photoconductor (OPC) and closed toner system
Speed	6 D size pages per minute, First Print Output Time 18 seconds D size page
Warm Up Time	Instant from standby, < 4 minutes from start up
Configurations	Copier or Multifunction system (print/copy/scan) 2 Rolls
Electrical Requirements	120V + 6% or -10%, 50/60Hz, 15 Amps
Power Consumption	Sleep - < 14 W Printing - 1.5 kW
Dimensions	50"(W) x 24"(D) x 44"(H)
Weight	511 lbs
Printer	
Print Resolution	600 x 600 dpi
Paper Capacity	3000 sqft roll media, 150 sq. ft sheet media
Output Sizes Width	11 - 36 inch
Output Sizes Length	Length: 20' standard, 500' optional
Paper Weight	Bond 18-32lb, Vellum\Translucent Bond 18-20lb, Film 3.5-4mil
Media Type	Bond, Vellum, Translucent Bond, Film (compatible with recycled & colored bond)
Controller	
Controller Type	KIP IPS with Windows Xpe
Memory	1 GB DDR2 Standard, Upgradable to 2GB
Compatible File Formats	PDF, DWF, HPGL 1/2, HP-RTL, Calcomp, 906/907, CALS Group 4, TIFF Group 4, PCX, CIT/TG4, VCGL, Uncompressed, Grayscale TIFF, TIFF Packbits, IOCA, EDMICS, TLC, PNG, JPEG

KIP 7100 Scanner		
Scanner Type	Fully Integrated - C.I.S. with KIP RTT Technology	
Scan Resolution	600 x 600 dpi optical resolution	
Scan Speed	Up to 35.5 ft per minute	
Scan Format	TIFF, Multipage TIFF, PDF, PDF-A, Multipage PDF, DWF, Multipage DWF, JPEG, CALS	
Scan Destination	Local USB (Removable Media), Unlimited IPS Mailboxes (Local), Unlimited FTP, Unlimited SMB	
Original Size Width	11" - 36"	
Original Thickness	Up to 1.6mm thick	
KIP 7.0 Print Management Software		
KIP Touchscreen	Concurrent Print & Scan to file	Scan images to file while printing, Select number of copies, Select output media
	Mono File to Print	Scan mailboxes, Print from removable media, Print from network locations, View images prior to printing, Apply folding preferences, Save/recall print jobs
	Mono Copying & Scanning	Collated sets copying, Recall, edit & reprint previous jobs, Set copy & concurrent print, Apply digital stamps, Scan directly to multi-page PDF, DWF or TIF, Apply folding preferences to copies, Scan to USB removable media drives
	System Management	Print queue control, keycode management, inkjet configuration, illustrated operator guides, system guides, service mode access, system preset access
KIP Printing Applications	KIP PrintNet Web Printing	Web-based printing utility which facilitates management of the print queue, configuration of files for printing from Windows, UNIX and Mac based internet browser applications
	KIP Request PC Printing	Feature rich user interface which provides Windows based workstations with a quick and easy way to print single or collated sets through a network. KIP Request software is provided with unlimited seat licensing and no maintenance fees.
	KIP Windows/Autocad Drivers	Windows driver supports 32 or 64 bit monochrome Windows printing, set collation, job accounting, media selection & folding features. AutoCAD driver enables printing directly from AutoCAD applications with advanced vector/raster print data control.
	KIP Touchscreen Printing	KIP Touchscreen eliminates the need for additional PC hardware by printing documents from removable media such as standard USB drives, & network drives.
	KIP PDF Printing (optional)	Support for PDF and Postscript levels 1, 2 & 3. User selectable image enhancement & print range.
Job Management	KIP PrintNet Enterprise Web Printing & Distribution	Advanced utility that allows for a variety of print queue and job management controls, including print job recall and re-submission. A customizable digital work order tool allows decentralized users to request prints from reprographic service companies via internet or central print rooms via intranet.
KIP Accounting	KIP Unified Accounting	Secure, centralized data storage & access auto record user, job #, & description User & password protection Up to 30,000 individual users
KIP Color Advanced	Color Scanning	Scan directly to PDF, jpg and Tiff, automatic quality presets, scan directly to USB and removable media, scan DPI from 200-600, scan to FTP, hard drive, user mailbox, e-mail, scan preview, auto size detection, auto de-skew, auto image color, original and copy presets, unlimited copy presets, lead and trail edge adjustments, closed loop calibration, ICC profile support.
	Color Copying (optional)	Copy directly to wide range of inkjet printers, multiple copy count, reduction enlargement, rotate, crop, mirror, invert, zoom, area of interest, scale to fit, auto de-skew, auto image color, original and copy presets, unlimited copy presets, lead and trail edge adjustments, closed loop calibration, ICC profile support, copy preview.
	Color Printing (optional)	Print single or multiple (sets) images directly to wide range of inkjet printers, multiple print count, reduction enlargement, rotate, crop, mirror, zoom, invert, auto preview, area of interest, scale to fit, auto de-skew, plot labeling, simple nesting, step and repeat, closed loop calibration, ICC profile support, auto image color, original and print presets, unlimited print presets, lead and trail edge adjustments, print set preview.
Software Options		
Accessory Kits	Secure Hard Drive Kit	