

# New KIP 75/79 Series System Configurations and Specifications



**KIP 79 SERIES** Smart Solutions - Superior Productivity



Intelligent Productivity in every KIP System



### KIP 7570 Print System | KIP 7580 MFP System | KIP 7590 MFP Production System

The innovative space saving design of the KIP 75 Series with top stacking delivers increased speed, impeccable b&w print quality, setting new performance standards to easily meet project timelines while reducing cost. High Definition Print Technology delivers rich expressive black density with advanced greyscale and fine line enhancement. KIP Smart Print & Scan are flexible approaches to delivering print and scan services – one that responds to mobile business needs by providing a driverless cloud solution. The KIP 75 Series offers exceptional reliability, performance and value. The 12" smart KIP multi-touchscreen and KIP System K Print Management Suite is included with all KIP 75 Series systems offering unmatched intelligent workflow efficiency.

### KIP 7570 - Network Print Systems

KIP cloud connectivity enables productive printing access anytime, anywhere. The KIP 7570 network print system makes working smarter easy for small or large workgroups. The Perfect View adjustable KIP smart multi-touchscreen offers intuitive printing directly from a variety of network resources, cloud connections, removable media, local mailboxes and historical queue; you don't have to leave the printer to perform important tasks. Easily upgrade the KIP 7570 to a multi-function print system.

- 10 D' / A1 size prints per minute 3,600 Sq./Ft. per hour
- 2 or 4 Roll configurations
- Top stacking
- Small footprint design
- KIP System K Software
- Easily upgradable to a MFP System (Note: KIP Scan Systems cannot be placed on top of the 75 Series)

#### KIP 7580 - Multi-Function Systems

The KIP 7580 MFP Systems with CIS scanning offer a new innovative space saving design with top stacking that fits where you need it – in tight spaces or against the wall. Automated workflow efficiency is integrated with the KIP smart multi-touchscreen for powerful single touch efficiency. Workflow Automation records selected system feature controls for single touch efficiency that simplifies user interaction, saves time, reduces cost and improves accuracy.

- New Integrated CIS Color Scanner
- 10 D' / A1 size prints per minute 3,600 Sq./Ft. per hour
- 2 or 4 Roll configurations
- Top stacking
- Small footprint design
- KIP System K Software

#### KIP 7590 - Multi-Function Production Systems

Optimize production with confidence. The KIP 7590 delivers intelligent productivity that expands enterprise workflow capabilities and efficiency. The modular footprint design includes a KIP 2300 CCD scanner that sets a uniquely high standard for color scanning speed, face up/face down/thick media document feeding versatility and digital imaging quality. The increased performance of the KIP 7590 reliably completes projects in less time while reducing cost. No need to install any application software with KIP System K PrintPro.net. Pre-flight and start new print jobs quickly by accessing individual presets that include operator preferences.

- New Multi-Function System with KIP 2300 CCD Scanner
- 10 D' / A1 size prints per minute 3,600 Sq./Ft. per hour
- 2 or 4 Roll configurations
- Top stacking
- KIP System K Software (Note: KIP Scan Systems cannot be placed on top of the 75 Series)



**KIP 7570 Print Systems** 



**KIP 7580 MFP** 



KIP 7590 Production MFP Shown with optional KIP scanner stand



### KIP 7970 Print System | KIP 7980 MFP System | KIP 7990 MFP Production System

The KIP 79 Series print systems accelerate print production possibilities with consistent speed productivity. High Definition Print Technology delivers rich expressive black density with advanced greyscale and fine line enhancement. The cloud connected KIP 79 Series is the most productive b&w print system in its class, delivering cost effective operation, increased hourly productivity, daily reliability and long term performance that makes this system the perfect solution for centralized and decentralized production environments. The 12" smart KIP multi-touchscreen and KIP System K Print Management Suite is included with all KIP 79 Series systems offering unmatched intelligent workflow efficiency.

#### KIP 7970 - Network Print Systems

The KIP 7970 network print system with top stacking meets the tough workflow demands of digital print environments. The Perfect View adjustable KIP smart multi-touchscreen is ideal for selecting multiple files from a variety of network resources for print set submission and managing system features. KIP Secure Print enables individuals to print confidential documents that are conveniently released from the touchscreen print queue with individual user name or pin credentials.

- 14 D' / A1 size prints per minute 5,040 Sq./Ft. per hour
- New 2 or 4 Roll configuration
- Top stacking
- Small footprint design
- KIP System K Software
- Easily upgradable to a MFP System

#### KIP 7980 - Multi-Function Systems

KIP 7980 MFP systems feature an integrated CIS scanner and innovative top stacking to fit where you need it – in tight spaces or against the wall for easy access to all system features. Increase copy, scan and print workflow efficiency with the powerful KIP smart multi-touchscreen for intuitive feature selection and easy operation. Zoom, rotate and pan vivid on-screen previews for eight point Area of Interest editing and printing.

- New Integrated CIS Color Scanner
- 14 D' / A1 size prints per minute 5,040 Sq./Ft. per hour
- New 2 or 4 Roll configuration
- Top stacking
- Small footprint design
- KIP System K Software

#### KIP 7990 - Multi-Function Production Systems

The KIP 7990 Production MFP systems address the current reality of demanding print runs and compressed delivery times coupled with the highest quality expectations. The excellent KIP 7990 multi-function system performance will satisfy the most stringent demands for quality and productivity. Operators will enjoy superior pre-flight and print submission productivity using the professional applications within the KIP System K Print Management Suite. The KIP 2300 CCD production scanner sets a uniquely high standard for color scanning speed, face up/face down/thick media document feeding versatility and digital imaging quality.

- Production MFP design with KIP 2300 CCD Scanner
- 14 D' / A1 size prints per minute 5,040 Sq./Ft. per hour
- New 2 or 4 Roll configuration
- Top stacking
- KIP System K Software



**KIP 7970 Print Systems** 



**KIP 7980 MFP** 



**KIP 7990 Production MFP** 

## **KIP 70 SERIES SPECIFICATIONS**

General	7 Series	71 Series	75 Ser	ies	79 Se	eries
Description	Monochrome wide format print/copy/scan with color scanner					
Туре		Electrophotography (LEI	D) with organic photocor	nductor (OPC) and	closed toner system	
Speed D Size per Minute	3	6	10		14	4
Warm Up Time (from cold)			Less than 2 minutes f	from standby		
Configurations	MFP	MFP	P / MF	P	P/N	ЛFР
Roll Options	1 Roll	2 Roll	2 or 4 R	Roll	2 or 4	Roll
Output Delivery	Front	Top / Rear	Top / Re	ear	Top /	Rear
Dimensions	57" (w) x 33" (d) x 52" (h) / 1450 mm x 833 mm x 1330 mm	63" (w) x 28" (d) x 59" (h) / 1590 mm x 700 mm x 1510 mm	63" (w) x 29" (d) 1600 mm x 720 m	. , ,	67" (w) x 33" ( 1702 mm x 835	
Weight	390 lb. / 177 kg with stand	538 lb. / 244 kg	MFP (4 Roll) 624 lb./283 kg	Printer (4 Roll) 587 lb./266 kg	MFP (4 Roll) 915 lb./415 kg	Printer (4 Roll) 860 lb./390 kg
Electrical Requirements	120V plus/minus 10%, 50/60Hz, 12A	120V plus/minus 10%, 50/60Hz, 12A	220V-240V +6% or -10	0%, 50/60Hz, 13A	220V-240V +6% or -	10%, 50/60Hz, 15A
Power Consumption (Standby)	300W	500W	430W	/	1,10	WO
Power Consumption (Printing)	700W	1,100W	< 1,500	)W	2,70	WO

#### **Printer**

Print Resolution	600 dpi x 1800 dpi	600 dpi x 2400 dpi	600 dpi x 2400 dpi 600 dpi x 24		
Paper Capacity	1 Roll	2 Roll	2 or 4 Roll	2 or 4 Roll	
Output Sizes Width	11" - 36"	11" - 36"	11" - 36"	11" - 36"	
Output Sizes Length	8 ft. / 24 m	20' / 6 m (standard), 500'/150 m based on media validation			
Paper Weight	Bond 18-24 lb., Vellum/Translucent Bond 18-20 lb., film 3.5 - 4 mil				
Media Type	Bond / Vellum / Film				

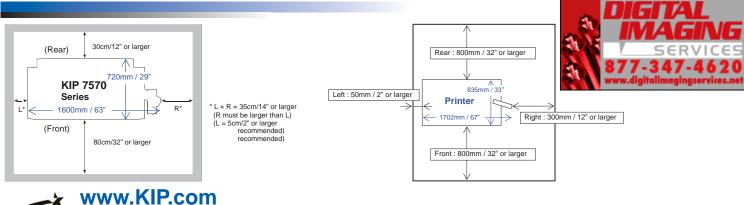
#### Controller

Controller Type	KIP System K Controller with Windows 7 Embedded		
Memory	2GB DDR3 Standard - Upgradable to 4 GB		
Hard Drive	Minimum 320 GB - Unlimited Upgrade		
	DWF, PDF, PDF-A, HPGL 1/2, HP-RTL, Calcomp 906/907, CALS Group 4,		
Supported File Type	TIFF Group 4, CIT/TG4, Grayscale TIFF, TIFF Packbits, PNG, JPEG		

#### Scanner

Scanner Type	CIS	CIS	CIS / CCD	CIS / CCD		
Scan Resolution		600 dpi				
Scan Format		TIFF, Multipage TIFF, PDF, PDF-A, Multipage PDF, DWF, JPEG				
Scan Destination		Local USB (removable media), Mailboxes (local), FTP, SMB Cloud: Google Drive/Dropbox/Box/OneDrive/SharePoint				
Original Size Width		11" - 36" / 210 mm to 914 mm				
Original Thickness	0.05 mm - 1.60 mm (image quality over 0.25 mm not guaranteed)					

# **KIP 70 SERIES INSTALLATION**



USA: Phone: (800) 252.6793 | E-mail: info@kip.com CANADA: Phone: (800) 653.7552 | E-mail: info@kipcanada.com

KIP is a registered trademark of the KIP Group. All other product names mentioned herein are trademarks of their respective companies. All product features and specifications are subject to change without notice. Complete product specifications are available upon request. © 2016